COVER SHEET

for AUDITED FINANCIAL STATEMENTS

SEC Registration Number

3 4 8

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COMPANY NAME E O N G 0 0 L S U В S D Α R I Ε S 1 PRINCIPAL OFFICE (No./Street/Barangay/City/Town/Province) В d 1 7 0 2 0 L а n b h P 1 a C e Τ o S е r g g S C S C 0 r C 0 u t а s ŧ 0 r t а s M 0 r а t е C ì Q t У u е z 0 n Department requiring the report Secondary License Type, If Applicable Form Type R M D Α COMPANY INFORMATION Company's Telephone Number/s Mobile Number Company's Email Address (02) 8 - 373 - 3038 info@joh.ph No. of Stockholders Annual Meeting (Month / Day) Fiscal Year (Month / Day) Any day in June December 31 32 **CONTACT PERSON INFORMATION** The designated contact person MUST be an Officer of the Corporation Email Address Name of Contact Person Telephone Number/s Mobile Number (02) 8 -373 - 3038 Ortrud T. Yao ortrud_ting@joh.ph **CONTACT PERSON'S ADDRESS** 4/F 20 Lansbergh Place Bidg., 170 Tomas Morato Ave. cor. Scout Castor St., Quezon City

NOTE 1: In case of death, resignation or cessation of office of the officer designated as contact person, such incident shall be reported to the Commission within thirty (30) calendar days from the occurrence thereof with information and complete contact details of the new contact person designated.

2: All Boxes must be properly and completely filled-up. Failure to do so shall cause the delay in updating the corporation's records with the Commission and/or non-receipt of Notice of Deficiencies. Further, non-receipt shall not excuse the corporation from liability for its deficiencies.

SECURITIES AND EXCHANGE COMMISSION

SEC FORM 17-A

ANNUAL REPORT PURSUANT TO SECTION 17 OF THE SECURITIES REGULATION CODE AND SECTION 141 OF THE CORPORATION CODE OF THE PHILIPPINES

1.	For the calendar year ended December 31, 2019				
2.	SEC Identification Number	34800	3.	BIR Tax Identification No.	000-590-608-000
4.	Exact name of issuer as specifie	d in its charte	r	JOLLIVILLE HOLDINGS	CORPORATION
5.	PHILIPPINES Province, Country or other juri incorporation or organization	6. sdiction of		(SEC Use O Industry Classification C	
7.	4/F 20 Lansbergh Place 170 Tomas Morato Ave., corne Quezon City Address of principal office	r Scout Cast	or	St. 110 Postal	
8.	(632) 8373-3038 Issuer's telephone number, inclu	ding area cod	le		
9.	Former name, former address,	and former fis	cal	year, if changed since last	report.
10.	Securities registered pursuant to	Sections 8 ar	nd 1	12 of the SRC, or Sec. 4 ar	ıd 8 of the RSA
	Title of Each Class		C	Number of Shares of Co Outstanding and Amount of	
	Common Stock, ₽1 par value			281,500,000 sha	ares
11.	1. Are any or all of these securities listed on a Stock Exchange.				
	Yes [X] No []				
	If yes, state the name of such stophilippine STOCK EXCHANG		an	d the classes of securities l COMMON STO	
12.	Check whether the issuer:				
Cod	(a) has filed all reports required to be filed by Section 17 of the SRC and SRC Rule 17.1 thereunder or Section 11 of the RSA and RSA Rule 11(a)-1 thereunder, and Sections 26 and 141 of The Corporation Code of the Philippines during the preceding twelve (12) months (or for such shorter period that the registrant was required to file such reports);				
	Yes [X] No []				

(b) has been subject to such filing requirements for the past ninety (90) days.

Yes [] No [X]

13. Aggregate market value of the voting stock held by non-affiliates is: P641,003,515 as of December 31, 2019 and P611,122,148 as of March 31, 2020.

PART I - BUSINESS AND GENERAL INFORMATION

Item 1. Business

(1) Business Development

Originally incorporated as a realty company in September 1986 by the Ting family, the Company underwent a transformation to that of a holding company on April 15, 1999 after securing Securities and Exchange Commission (SEC) approval for the change in its primary purpose. Subsequently, on May 4, 1999, the SEC approved the increase in capitalization of Jolliville Holdings Corporation ("JOH" or "the Company"). The authorized capital stock of the Company was increased from 30,000 shares with a par value of P100 per share to 1 billion shares with a new par value of P1 per share. To date, 281.5 million common shares are issued and fully paid.

As of December 31, 2019, the Company holds interests in the following subsidiaries:

Name of Subsidiary/Affiliate	Percentage of Ownership
Jolliville Group Management, Inc.	100%
Ormina Realty & Development Corp.	100%
Servwell BPO International Inc.	100%
Jollideal Marketing Corporation	100%
Granville Ventures, Inc.	100%
Ormin Holdings Corporation	100%
Melan Properties Corp.	100%
NGTO Resources Corp.	100%
KGT Ventures, Inc.	100%
OTY Development Corp.	100%
Ibayo Island Resort Corp.	10 0 %
Philippine Hydro Electric Ventures Inc.	100%
Ormin Power, Inc.	59.95%
2Big Philippines Inc.	88.50%
Calapan Waterworks Corporation	99.75%
Nation Water Corporation	74.88%
Greater Rosario Water Inc.	99.75%
Tubig Bohol Corporation	49.87%

Set out below is a brief description of each subsidiary/affiliate.

Jolliville Group Management Inc. ("JGMI") was incorporated on March 9, 1994 and at present, has an authorized capital stock of ₱10 million divided into 100,000 common shares, with a par value of ₱100 per share. To date, 100,000 common shares of JGMI are issued and fully paid.

Ormina Realty & Development Corp. ("ORDC") was incorporated on April 22, 1997 with an authorized capital stock of ₱200 million divided into 200 million common shares, with a par value of ₱1 per share.

To date, 118,587,073 common shares of ORDC are subscribed and paid with additional paid-in capital of ₱63,272,184.

Servwell BPO International Inc. ("Servwell" or "SBII") was incorporated on May 19, 2009 as a wholly-owned subsidiary of JOH primarily to design, implement, and operate certain business processes; to assist companies in running their accounting units; to provide receivables and payables processing, billings and collections, treasury, escrow and other related services; to provide provident fund accounting; and to provide human-resource related processes. It has an authorized capital stock of P5 million divided into 5 million common shares with a par value of P1 a share. To date, all SBI shares have been fully subscribed and paid for.

JMC was incorporated on April 10, 1999 with an authorized capital stock of P2 million divided into 20,000 common shares, with a par value of P100 per share. To date, 10,000 common shares are issued and fully paid.

Granville Ventures, Inc. ("GVI") was incorporated on March 19, 2001 with an initial authorized capital stock of ₱1.0 million divided into 1 million common shares, with a par value of ₱1 per share. To date, 500 thousand common shares are subscribed and fully paid.

Ormin Holdings Corporation ("OHC") was incorporated on March 1, 1994 with an authorized capital stock of P50 million divided into 500,000 common shares, with a par value of P100 per share. Currently, 361,630 common shares are subscribed and P16,540,750 have been received as payment on subscription.

On December 9, 2019, the BOD of OHC approved to declare a cash dividend out of the dividends received from its subsidiaries namely, KGT Ventures Inc., Melan Properties Corporation, NGTO Resources Corporation, and OTY Development Corporation, amounting to Two Hundred Twelve Million Pesos (P212,000,000).

The Company, through OHC, indirectly acquired the following corporations: (a) OTY Development Corp; (b) Melan Properties Corp.; (c) NGTO Resources Corp.; (d) KGT Ventures Inc.; and (e) Ibayo Island Resort Corp.

OTY Development Corp. ("ODC") was incorporated on March 7, 2008, and at present, has an authorized capital stock of ₱5 million divided into 50,000 common shares, with a par value of ₱100.00 per share. As of December 31, 2019, 24,995 common shares of ODC are subscribed and paid.

Melan Properties Corp. ("MPC") was incorporated on March 3, 2008, and at present, has an authorized capital stock of P5 million divided into 50,000 common shares, with a par value of P100.00 per share. As of December 31, 2019, 24,995 common shares of MPC are subscribed and paid.

NGTO Resources Corp. ("NRC") was incorporated on March 5, 2008, and at present, has an authorized capital stock of ₱5 million divided into 50,000 common shares, with a par value of ₱100.00 per share. As of December 31, 2019, 24,995 common shares of NRC are subscribed and paid.

KGT Ventures Inc. ("KVI") was incorporated on March 11, 2008, and at present, has an authorized capital stock of P5 million divided into 50,000 common shares, with a par value of P100.00 per share. As of December 31, 2019, 24,995 common shares of KVI are subscribed and paid.

On December 5, 2019, the BOD of ODC, MPC, NRC, and KVI unanimously approved to cancel appropriation of the retained earnings as additional equity investments amounting to Fifty Four Million Pesos (P54,000,000) for each company and further approved to declare as a cash dividend instead.

Ibayo Island Resort Corp. ("IRC") was incorporated on August 14, 2007, and at present, has an authorized capital stock of P5 million divided into 50,000 common shares, with a par value of P100.00 per share. As of December 31, 2019, 12,500 common shares of IRC are subscribed and paid.

Calapan Waterworks Corporation ("CWWC" or "Calapan Water") was incorporated on May 23, 1991 and at present, has an authorized capital stock of \$200 million divided into 200 million common shares, with a par value of \$10 per share. As of December 31, 2019, 137,909,053 common shares of Calapan Water are subscribed and paid.

2Big Philippines Inc. ("2Big Phil") (formerly Tubig Pilipinas Corp.) was acquired by the company by virtue of a Deed of Absolute Sale executed with Philippine H2O Ventures Corp. ("H2O") (now PH Resorts Group Holdings, Inc.) ("PHR") on June 1, 2018.

2Big Phil was originally incorporated as Tabuk Water Corp. ("TWC") on April 14, 2006 to engage in, carry on, conduct, operate, manage and maintain the general business of development and utilization of water resources which have for their objects the harnessment, production and supply of water for domestic, municipal, agricultural, industrial, commercial or recreational purposes and to this end, to acquire, own, lease, construct, install, equip, operate, manage and maintain plants for the harnessment, production, conveyance and supply of water and other plants and related system elements required thereto.

On March 1, 2018, the SEC approved the change of name from Tabuk Water Corp. to Tubig Pilipinas Corp. The BOD further resolved to amend Article 1 of its Articles of Incorporation by changing its corporate name from Tubig Pilipinas Corp. to 2Big Philippines Inc. and it was approved by the SEC on September 25, 2019.

2Big Phil had an authorized capital stock of ₱500,000,000 divided into 500 million shares with par value of ₱1.00. To date, the total amount of capital stock subscribed is ₱163,450,000 and paid-up capital is ₱442,000,000 inclusive of additional paid-in capital of ₱278,550,000.

On November 13, 2014, CWWC and Tabuk Water subscribed shares in Nation Water Corporation.

Nation Water Corporation ("NWC") is a pre-operating company that was formally registered with the SEC on November 13, 2014 primarily to engage in, carry on, conduct, operate, manage and maintain the general business of development and utilization of water resources which have for their objects the harnessment, production, and supply of water for domestic, municipal, agricultural, industrial, commercial and recreational purposes to this end, to acquire, own, lease, construct, install, equip, operate, manage and maintain plants for the harnessment, production, conveyance and supply of water and other plants and other related system elements required thereto. It has an authorized capital stock of P10million divided into 10 million common shares with a par value of P1 per share. Currently, 2.5 million common shares are subscribed and paid.

The BOD of CWWC approved a total subscription of 2,499,995 common shares of Greater Rosario Water Inc. on July 13, 2018 at ₱1.00 per share and 1,249,995 common shares of Tubig Bohol Corporation on October 4, 2018 with a par value of ₱1.00.

Greater Rosario Water Inc. ("GRWI") was incorporated on July 13, 2018, primarily to engage in, carry on, conduct, operate, manage and maintain general business development and utilization of water resources which have for their objects the harnessment, production and supply of water for domestic, municipal, agricultural, industrial, commercial or recreational purposes to this end, to acquire, own, lease, construct, install, equip, operate, manage and maintain plants for the harnessment, production, conveyance and supply of water and other plants and other related system elements required thereto. GRWI has an authorized capital stock of P10 million divided into 10 million common shares at P1.00 par value. To date, the total amount subscribed is P2,500,000 and P625,000 of which is paid.

Tubig Bohol Corporation ("TBC") was incorporated on October 4, 2018, primarily to engage in, carry on, conduct, operate, manage and maintain the general business development and utilization of water resources which have for their objects the harnessment, production and supply of water for domestic, municipal, agricultural, industrial, commercial or recreational purposes to this end, to acquire, own, lease, construct, install, equip, operate, manage and maintain plants for the harnessment, production, conveyance and supply of water and other plants and other related system elements required thereto. TBC has an authorized capital stock of ₱10 million divided into 10 million common voting shares with par value of ₱1.00 a share. To date, the total amount subscribed is ₱2,500,000 with paid-up capital of ₱625,000.

On March 24, 2014, the BOD of JOH approved to purchase 100% of the total outstanding shares of pre-operating company Philippine Hydro Electric Ventures Inc. ("PHEVI") equivalent to 79,999,300 common shares at P1.00 a share. Subsequently, JOH sold all of its shareholdings in subsidiary Ormin Power Inc. to PHEVI. These transactions did not affect the consolidated financial results of the Company.

Philippine Hydro Electric Ventures Inc. ("PHEVI"), formerly, Bia Ventures Inc., was incorporated on July 17, 2009, primarily to lease and purchase land, marine, aquatic and environmental resources of the Philippines to the extent permitted by law and to develop and conserve places with tourism value. The SEC has approved PHEVI's amended Articles of Incorporation on November 23, 2014, amending its primary purpose as to engage in, own develop, construct, rehabilitate, operate and maintain water and electric power plant systems and facilities, renewable and indigenous power generation plants and other types of power generation and/or converting stations; and to make the necessary undertaking for the distribution of such facilities to consumers; to act as holding company or joint venture partner or investor in the business of developing, operating, and/or owning power generation plants. It has an authorized capital stock of \$\mathbb{P}300\$ million divided into 300 million shares with a par value of \$\mathbb{P}1.00\$ a share. As of December 31, 2018, the subscribed and paid-up capital of PHEVI is \$\mathbb{P}255\$ million.

On October 26, 2018, the SEC approved PHEVI's application for an increase in authorized capital stock to ₱1 billion divided into 1 billion common shares with par value of ₱1.00 per share. JOH subscribed to an additional of 175 million common shares. As of December 31, 2019, JOH has an existing common shares of 254,999,300 or an equivalent of 100%.

Ormin Power Inc. ("OPI") was incorporated on April 27, 2009 to provide power generation and electricity supply services to distribution utilities, including but not limited to, electric cooperatives; to install, build, own, lease, maintain or operate power generation facilities, using fossil fuel, natural gas, or renewable energy; and to engage in any and all acts which may be necessary, or convenient, in the furtherance of such power generation services. JOH effectively became owner of 60% of OPI's outstanding capital stock in November 2010.

On December 6, 2016, OPI's stockholders representing at least two-thirds (2/3) of the outstanding capital stock, approved the increase of its authorized capital stock (ACS) from P466,000,000 divided into 466,000,000 common shares with par value of P1.00 per share to P766,000,000 divided into 466,000,000 common shares with par value of P1.00 per share and 300,000 preferred shares with par value of P1,000.00 per share. Out of the P300,000,000 increase in capital, P75,000,000 worth of shares was subscribed, the amount of P11,250,000 was paid in cash, and P30,000,000 was paid in the form of stock dividends. On August 11, 2017, the SEC approved OPI's application for increase in ACS.

On December 18, 2017, OPI's BOD approved the amendment of Articles of Incorporation on the features, rights and privileges that the preferred stock shall be cumulative, voting and non-participating. These shall be redeemable at the option of OPI either entirely or in proportion under the terms and conditions authorized by OPI's BOD. The BOD also may be authorized to vary the dividend rate of preferred shares and other features, rights and privileges as may be determined by them.

The BOD in its meeting held on June 20, 2018, approved to increase OPI's authorized capital stock from P766,000,000 divided into 466,000,000 common shares of the par value of P1.00 each and 300,000 preferred shares of the par value of P1,000 per share to P1,066,000,000 consisting of 466,000,000 common shares at P1.00 par value per share and 600,000 preferred shares at P1,000 par value per share. Out of the net increase in authorized capital stock of P300,000,000, P75,000,000 worth of shares has been actually subscribed with the par value of P1,000 per share and P72,000,000 has been paid in cash.

As of December 31, 2019, OPI had a subscribed and paid-up capital of ₱1.047 billion and ₱1.019 billion, respectively.

As of last report, Jolliville Leisure & Resort Corporation ("JLRC") was a wholly owned subsidiary of JOH. On September 2019, JLRC applied for a ₱280 million increase in capitalization with the SEC. JOH did not subscribe to additional shares of JLRC and retained its existing shareholdings of 124,695 shares at ₱100 par value. After the approval by the SEC of JLRC's application for the increase in authorized capital stock, JOH owns 15.115% of JLRC and the latter's financials are no longer included in the Company's consolidated financial statements.

Consequently, the financials of JLRC's subsidiaries, Sapul Ventures Corp., Sapulville Enterprises Corp. and Buyayao Island Resort Corporation are no longer included also in the Company's consolidated financial statements.

Except for OHC and its subsidiaries, there were no other companies that declared dividends in the year 2019.

Neither the Company nor its subsidiaries are the subject of any bankruptcy, receivership or similar proceedings.

(2) Business of Issuer

The Group (refers to Jolliville Holdings Corporation and its subsidiaries) has principal business interests in leasing, management services, property development, land banking, local waterworks system, business process outsourcing, and power generation.

The Group owns and holds title to a number of properties in Metro Manila, Calapan City, Agoo La Union and Puerto Galera in Oriental Mindoro. These property investments, which include parcels of urban land, provincial and beachfront properties, as well as condominium units, are held for future operations and/or development.

JOH and ORDC leases and rents out certain assets including land, buildings & improvements, furnishings and fixtures, equipment, and machineries to a number of independent business entities involved in the operation and management of KTV entertainment/recreation centers in the Metro Manila area.

A group subsidiary, JGMI provides general management services and assistance to companies within and affiliated to the Group, notably ORDC and Calapan Water. Another consolidated subsidiary, SBI, on the other hand, provides business process outsourcing services to third parties engaged in the KTV entertainment and leisure/recreation business. All relevant contracts are reviewed annually.

Calapan Water owns and operates exclusively the waterworks system of Calapan City, Oriental Mindoro by virtue of its legislative franchise under Republic Act No. 9185 which will expire on February 9, 2028 and a Certificate of Public Convenience (CPC) issued by the National Water Resources Board ("NWRB") which expires on January 17, 2023. Calapan Water is one of the few privately owned water systems in the country today. It has no competitor nor known oppositor to its franchise within its franchise area.

Groundwater is the source of water supply in Calapan City. CWWC draws water from the ground and distributes the water through its transmission and distribution lines leading to the household. A total of nine (9) wells are operational and are equipped with production meters. These operational wells are as follows:

	<u>Approved</u>
Location/	<u>Discharge Rate</u>
<u>Barangay</u>	(liters per second)
Tawiran	18.93
Bayanan 1	32,00
Bayanan 1	32.00
Bayanan 1	32.00
Bayanan 1	20.70
Bayanan 1	40.00
Biga	27.00
Biga	32.00 (New)
Sta. Isabel	32.00 (New)
	Barangay Tawiran Bayanan 1 Bayanan 1 Bayanan 1 Bayanan 1 Bayanan 1 Bayanan 1 Biga Biga

CWWC operates fourteen (14) booster units, including the two new ones, on higher elevations and extreme areas within the service barangays to ensure adequate water supply during peak hour demand.

Booster Station No.	Location/Barangay
Well 4 Booster 1	Tawiran
Well 4 Booster 2	Tawiran
C5 Booster 1	Sapul
C5 Booster 2	Sapul
GH Booster 1	llaya
GH Booster 2	llaya
Salong Booster	San Rafael
Neo Calapan Booster	Sto. Nino, Nacoco
Lumangbayan Booster 1	Lumangbayan
Lumangbayan Booster 2	Lumangbayan
Lumangbayan Booster 3	Lumangbayan
Well BGa Booster	Biga
Well BGb Booster	Biga (New)
Well Sta. Isabel Booster	Sta. Isabel (New)

CWWC also operates ten (10) water reservoir/tank with a total combined capacity of 2,200 cubic meters to ensure water availability during peak hour.

Reservoir/Tank	Location/Barangay	<u>Capacity</u>
Concrete Tank	Neo Calapan	142 cu.m
Steel Tank	Neo Calapan	174 cu.m
Concrete Tank	Lazareto	10 cu.m
Concrete Tank	Ilaya	28 cu.m
Concrete Tank	llaya	38 cu.m
Concrete Tank	Biga	25 cu,m
Concrete Tank	Biga	30 cu.m
Steel Tank	Biga	100 cu.m
Fiber Glass Tank	Lumang Bayan	1,500 cu.m
Concrete Tank	Bulusan	153 cu.m

As of December 31, 2019, the water supply system serves twenty-seven (27) urban barangays and twelve (12) adjoining rural barangays. The total number of water service connections is now at 17,125 from the previous year's 15,859. It currently serves 16,097 residential and 1,028 commercial clients. It is not dependent on one or few major customers nor does it depend on a limited number of suppliers.

CWWC's average Non-Revenue Water (NRW) went down to 13.28% for 2019 as against 22.29% for 2018.

Regular bacteriological and chemical/physical test results released by the Batangas Water District Laboratory indicate that all of CWWC's water sources conform to the Philippine National Standards for Drinking Water (PNSDW).

The chart below shows the residential and commercial rates being implemented in Calapan City. It was approved by the NWRB in reference to NWRB case No. 09-1304 and Resolution No. 010-0510. The approved CPC is valid for five (5) years with authority to charge the following rates:

Residential		
Consumption Bracket	Water Rates	
0-10 cu.m.	P321.00 min. charge	
11-20 cu.m.	47.90 per cu.m.	
21-30 cu.m.	59.00 per cu.m.	
31-40 cu.m.	62.60 per cu.m.	
41-50 cu.m.	66.80 per cu.m.	
Over 50 cu.m.	72.30 per cu.m.	

Commercial		
Consumption Bracket	Water Rates	
0-10 cu.m.	P642.00 min. charge	
11-25 cu.m.	64.20 per cu.m.	
26-1000 cu.m.	118.00 per cu.m.	
Over 1000 cu.m.	133.60 per cu.m.	

Calapan Water formally took over the operation of the water system of the Municipality of Tabuk, the capital of Kalinga province, in October 2006. Under the contract with the Local Government of Tabuk, Calapan Water will operate and maintain the water system in Tabuk City for a period of 15 years. This lease agreement was extended for another 10 years (from year 2021) or up to September 30, 2031 through a resolution passed by the legislative council of Tabuk City on February 2, 2010. The system remains the property of the local government.

The subscriber base stood at 4,332 as of December 31, 2019, 3,949 as of December 31, 2018, and 3,700 as of December 31, 2017. The system is capable of accommodating up to around 9,000 subscribers. CWWC in Tabuk draws water from the ground and distributes the water through the LGU owned system leading each household.

Groundwater is the source of water supply in Tabuk City. Three (3) out of four (4) wells with a total capacity of 80 lps are operational. Aside from the existing three (3) wells, an elevated water steel storage and a ground level concrete reservoir with a total capacity of 350 cu.m. and 640 cu.m., respectively, have been built to ensure consistent water supply.

The current rates for Tabuk City are as follows:

Consumption Bracket	Water Rates
Residential	
0 to 10 cu.m.	Php 210.00 minimum
11 to 20 cu.m.	23.15 per cu.m.
21 to 30 cu.m.	25.30 per cu.m.
Over 31cu.m.	27.45 per cu.m.
Commercial A .	
0 to 10 cu.m.	Php 315.00 minimum
11 to 20 cu.m.	34.70 per cu.m.
21 to 30 cu.m.	37.95 per cu.m.
Over 31 cu.m.	41.15 per cu.m.
Commercial B	
0 to 10 cu.m.	Php 367.00 minimum
11 to 20 cu.m.	40.50 per cu.m.
21 to 30 cu.m.	44.25 per cu.m.
Over 31 cu.m.	48.00 per cu.m.

The standard rates are adjusted taking into consideration the movements in the consumer price index of the Cordillera Autonomous Region with respect to power, labor and other related costs.

The Company has no direct competition for the waterworks business in its service area.

The Company is very much dependent on its being able to have continuing business with its existing customers. Calapan and Tabuk water subscribers are dependent on Calapan Water for their daily water needs. As such, the Company does not foresee losing clients as long as Calapan Water continues to deliver quality potable water service.

CWWC incurred minimal expenses for research and development activities as well as for compliance to environmental laws. These costs are a small percentage of revenues for the calendar years 2019, 2018, and 2017.

OPI began its commercial operations last November 11, 2011. It operates a 9.6 MW diesel fired power plant in Calapan City to supply the Oriental Mindoro Electric Cooperative.

On June 21, 2016, the Energy Regulatory Commission (ERC) issued a Decision for the approval of the PSA between ORMECO and OPI. The ERC only granted the generation rates of ₱2.0931/kWh (pre-maximization) and ₱1.9686/kWh (post-maximization) from OPI's proposed rate of ₱2.95/kWh under the PSA. The difference in rate is primarily due among others, to ERC's exclusion of pre-operating expenses, contingency, permits/licenses and other development costs in the computation of the total project cost as a component of the capacity fee and the use of the contracted energy of 3,800,000 kWh/month and 4,939,200 kWh/month in fixing the billing determinants.

On October 17, 2016, OPI filed an Omnibus Motion for Partial Reconsideration and for the issuance of a Status Quo Order to the ERC. In its motion, OPI requested that the ERC should reconsider to (1) include the pre-operating expenses, contingency, permits/licenses and other development costs in ERC's computation of the total project cost as a component of the capacity fee and (2) use the contracted energy of 3,800,000 kWh/month and 4,939,200 kWh/month in fixing the billing determinants.

In response, the ERC issued a Status Quo Ante Order on June 6, 2017 deferring the implementation of the approved generation rates for a period of no more than six (6) months or until the issues raised in OPI's motions have been resolved. The ERC has extended the Status Quo Order until

September 5, 2019 to review further the case in view of the discrepancies of the rate components prescribed under the PSA and the presented in the Omnibus Motion.

On September 3, 2019, ERC extended the effectivity of its Status Quo Order dated June 6, 2017, until the date upon which ORMECO receives the Order of the ERC resolving OPI's Omnibus Motion for Partial Reconsideration dated October 15, 2016 and Supplemental Motion for Reconsideration dated January 11, 2017.

As at reporting date, management has submitted all required documents to support its motion and strongly believes that the matter with the ERC will be resolved favorably to OPI.

OPI's Hydro Power Plant project has been completed after over four (4) years of construction and was commissioned last January 14, 2019. The 10 MW mini-hydro power facility in the Municipality of San Teodoro in Oriental Mindoro has been the most capital intensive project that has been launched by the Company and was considered the first renewable energy project in the island of Mindoro. It was built to develop the country's hydro-power resources essential to meet energy demand over the next 10 years. The management is confident that this project will open many doors for OPI as a respected renewable energy company and create value for the Company.

On March 23, 2019, OPI has inaugurated the 10 MW mini-hydro power plant in the Municipality of San Teodoro, Oriental Mindoro.

The Company considers the Oriental Mindoro Electric Cooperative (ORMECO) as a significant customer being the primary off-taker of the power produced by Ormin Power Inc. The Group does not spend material amounts for business development activities as most plans are developed internally.

Except for the waterworks business where it has no direct competition, the Company carries out most of its business activities in a competitive environment and competes in terms of market reach, diversity, customer relations, and pricing, among others. Heightened competition could negatively affect the Company's operational results.

In the leasing business, it competes with a number of financial institutions and real estate companies, both domestic and international. While its competitors offer their leasing lines to the general public, none of them have concentrated and specialized on servicing the particular market niche of the Company, the KTV operators. The long-established relationship of the Company with its KTV clients in the renting out of facilities, furnishings and equipment puts it at some advantage vis-à-vis its competitors. This competitive advantage is further strengthened by the management services and consultancy contracts of the Company with its KTV clients.

The Company's primary competitors in the management services and business process outsourcing industries are Accenture, the management services and the business process outsourcing units of the other major independent accountancy firms, and international BPO companies. However, the Company considers as its competitive advantage, its long-time relationship with its clients as well as the fact that it has multi-faceted business relationship with them (it also rents out to the same clients furnishing, fixtures, furniture and equipment for their KTV operations). The management services and business process outsourcing lines are highly dependent on the continuing renewals of its contracts with its clients. The Company is confident though that, for as long as the KTV operations of its clients are viable and profitable, it will continue to service the specialized business process outsourcing needs of these clients.

Land banking and property development is a highly competitive industry. The major industry and sector leaders of this industry include the SM Group and Robinsons Land that are more focused on retail mall development, Ayala Land that is involved in residential, commercial, high rise, and industrial development, Sta. Lucia Realty which is into residential, commercial and leisure/resort development, Filinvest Land which is into central business district development, Megaworld and Empire East Land

which are into both horizontal (subdivision & townhouses) and vertical (condominium) residential and commercial development.

For now, the Group does not plan nor propose going into other types of businesses or offer any new service.

The Company is very much dependent on its being able to have continuing business with its existing clients and customers. The Company has had a long-time relationship with these clients and does not foresee losing any of them.

The Company's subsidiaries involved in the service industries need no special government approvals. However, its waterworks business through Calapan Water and its power generation business through OPI require several special government approvals such as Environment Compliance Certificate from the Department of Environment and Natural Resources (DENR) and water permits from the National Water Resources Board. Tariff rates are subject to regulation by the NWRB, while power rates are approved by the Department of Energy. The complexities of tariff regulation require consideration of many factors including the proponent's return of investment.

Item 2. Properties

The Company's real properties, owned directly and indirectly, through its consolidated subsidiaries, are summarized in the following table. These properties are covered with the titles (TCTs and CCTs) in the name of the Company itself or its subsidiaries.

Type/Location	Area (sq.m.)	Nature of Property
LAND IN METRO MANILA:		·
Quezon Ave. Q.C.	757.65	Commercial (on lease out)
Quezon Ave, Q,C,	757.65	17
Martinez St., Diliman, Q.C.	473.30	Residential
J. Bocobo St., Malate, Manila	281.60	Commercial
Lot 7, Blk. WT-7, West Ave., Q.C.	1,250.00	Commercial (on lease out)
McArthur Highway, Caloocan City	1,400.00	#

Type/Lo	cation	Area	Nature of Property
		(sq.m.)	Nature of Property
PROVINCIAL LA			
Brgy Calero, Cala	pan City	574.00	Institutional/Commercial
tt	tt	812.00	п
Pulong Gitna, Cal		60,496.00	Nature reserve island/agric.
Pulong Malaki, Ca	lapan City	6,666.00	n
α	a	6,874.00	α
α	a	6,874.00	и
α	a	33,865.00	"
εε	"	7,481.00	tt
tt	tr.	39,273.00	и
Puerto Galera, Or	iental Mindoro	16,393.00	Agri./Commercial
ec	44	7,122.00	u
æ	46	66,096.00	46
ee	ш	6,185.00	Commercial
ш	u	47,911.00	Agri./Commercial
и	u	176,511.00	Agricultural (exempt)
Brgy Tawiran, Cal	apan City	301.00	Well site
и	tt	500.00	14
Brgy Sta Maria,	u	377.00	и
Brgy Pachoca,	¢¢	210.00	и
Brgy Lalud,	u	200.00	Well site/residential
Brgy Pachoca	a	182.00	Well site
Brgy Ilaya	tt	205,00	п
и	44	286.00	a
Brgy Sta. Isabel	66	2,090.00	Commercial
"	и	1,237.00	α
μ	rt.	200.00	Residential
u	"	200.00	66
cc	u	353.00	"
a	££	1,148.00	и
Pola, Oriental Min	doro	40,000.00	"
u	et	60,000.00	u
Macalva Sur, Ago	o La Union	3,229.00	Agricultural
Barangay Garcia,		3,214.00	Residential
Union		143.50	и
α			
Poblacion, Munici	pality of Roxas.	216.00	Commercial
Oriental Mindoro	,		
Barrio Bulusan (B	ondoc) Calapan	5,802.00	Agricultural
City, Oriental Mine		5,803.00	1 3.1.2 41141141
2.01 2.10110110111111		8,079.00	ti.
		3,3. 2.20	
Biga, Calapan Cit	v. Oriental	30,001.00	Agricultural
Mindoro	,, <i>-</i> ,	55,557.55	, 19.104114141
	Silonav	200.00	Well site
Poblacion/Barrio Silonay, Calapan City, Oriental Mindoro		200.00	77011 3116
Barangay Garcia, Tubao, La			
Union	,	1	

Type/Location	Area (sq.m.)	Nature of Property
BUILDING:		
Heartbeat Bldg, Quezon Ave.	3,200.00	Commercial structure
Loveboat Bldg., McArthur	,	
Highway, Caloocan City	1,831.26	Commercial structure
Prince Plaza, West Ave.	2,406.00	44
CONDOMINIUM UNITS:		
Goldland Tower, Greenhills		
3-BR, Unit A-16/F	160.45	Residential Condo
Parking Slot, B3-2	12.50	Owner's parking slot
Chateau de Baie, Roxas, Pñque		
2-BR, Unit 1702	157.02	Residential Condo
Parking Slot No.10	12.50	Owner's parking slot
3-BR, Unit 705	185.87	Residential Condo
Parking Slot No. 13	12.50	Owner's parking slot
Maple Tower, Binondo, Mla		
3-BR, Unit 801	96.00	Residential Condo
Parking Slot No. 12	12.50	Owner's parking slot
Nobel Plaza, Valero St., Makati		
2-BR, Unit 1202	110.00	Residential Condo
Lansbergh Place, T. Morato, Q.C.	1	
4th Floor Commercial Space	922.04	Commercial (office use)
15 Parking Slots	187.50	Parking slots
EGI Rufino Plaza, Pasay City	.07.50	. arming stote
11 th Floor Commercial Space	1,653.49	Commercial

Item 3. Legal Proceedings

The following are pending cases where JOH and its subsidiaries are involved in:

a. Jolliville Holdings Corporation ("JOH" or the "Company") vs. Philippine British Assurance Co., Inc. ("PBAC")

<u>Civil Case No. 044051, Regional Trial Court, National Capital Judicial Region, Branch 143, Makati</u> City

To recall, on September 10, 2004, the Company filed a Complaint [With Application for the Issuance of A Writ of Preliminary Attachment] dated September 8, 2004 (the "Complaint") with the Regional Trial Court ("RTC" or the "trial court") of Makati City. The Complaint sought the recovery of the Company's outstanding insurance claims against defendant PBAC amounting to at least \$\textbf{734},860,741.41, exclusive of interest. In addition, the Company prayed for the payment of \$\textbf{P2},000,000 by way of exemplary damages and \$\textbf{P1},000,000 as attorney's fees and litigation expenses.

On December 13, 2016, the Company received a copy of the Decision dated December 7, 2016, where the trial court rendered judgment in favor of JOH and against defendant PBAC. In the said Decision, PBAC was ordered to pay the Company the following:

1. ₱20,000,000 under the Policy HOFO1FD-FL-S001737 for the damage to the machineries, equipment and other facilities usual to the Company's business including building improvements and betterments thereon, plus interest of 12% per annum from November 21, 2001 until fully paid;

- 2. P10,000,000 under Policy HOFO1FD-FI-S001738 for office furniture, fixtures, fittings and other equipment usual to the Company's business including building improvements and betterments thereon, plus 12% per annum from November 21, 2001 until fully paid; and
- 3. Costs of suit.

On January 4, 2017, JOH received a copy of the Motion for Reconsideration dated December 23, 2016 filed by defendant PBAC praying for the reconsideration of the Decision dated December 7, 2016. On March 13, 2017, the Company filed its Comment/Opposition and received a copy of PBAC's reply on April 20, 2017. The court issued a Resolution on May 12, 2017 denying PBAC's Motion for Reconsideration and affirmed its Decision dated December 7, 2016.

On May 26, 2017, JOH received a copy of PBAC's Notice of Appeal dated May 23, 2017 on the ground that the Resolution dated May 12, 2017 and Decision dated December 7, 2016 are supposedly not in accord with the facts established by evidence on record and are contrary to law. The Court gave due course to the Notice and directed the transmittal of the record of the case to the Court of Appeals for proper disposition through a Court Order dated May 26, 2017.

CAG.R. CV No. 109088, Court of Appeals, Manila, Eighth (8th) Division

On September 4, 2017, JOH received a letter dated August 22, 2017 from the Court of Appeals, which noted a deficiency in the original records of the case transmitted by the trial court to the Court of Appeals, specifically, the unsigned Transcript of Stenographic Notes ("TSN") dated November 26, 2006 and directing the Clerk of the Court of the trial court to cure said defect within ten (10) days from notice.

On June 14, 2018, JOH received a copy of the Resolution dated May 29, 2018, directing the parties to submit their signed copies of the TSN dated November 26, 2006, if any, or manifest to the Court of Appeals if they admit the authenticity and correctness of the unsigned TSN within ten (10) days from notice. One June 25, 2018, the Parent Company filed its Compliance of even date, stating that it does not have a copy of the TSN dated November 26,2006.

On July 5, 2018, a copy of the Compliance and Manifestation dated June 28, 2018 filed by defendant-appellant PBAC stating that there was a typographical error in the Resolution dated May 29, 2018 and the correct date of the TSN is November 16, 2006 was received by the Company. On July 26, 2018, the latter filed its Supplemental Manifestation of even date, submitting a copy of the TSN dated November 26, 2006.

A copy of the Resolution dated November 16, 2018, noting the Company's Compliance dated June 25, 2018 and Supplemental Manifestation dated July 26, 2018, and defendant-appellant PBAC's Compliance and Manifestation dated June 28, 2018 was received by the Company on November 27, 2018.

On December 6, 2018, JOH received a copy of the Notice to File Brief dated November 23, 2018, directing defendant-appellant PBAC to file with the Court of Appeals its Appellant's Brief within forty-five (45) days from receipt thereof. Thereafter, JOH shall have the same period from receipt of the Appellant's Brief to file its Appellee's Brief. Lastly, it granted PBAC twenty (20) days from receipt of the Company's Appellee's Brief to file its Reply Brief.

On January 21, 2019, defendant-appellant PBAC filed a Motion for Extension of Time dated January 21, 2019, praying for an additional period of thirty (30) days from January 20, 2019, or until February 19, 2019, within which to file its Appellant's Brief.

On March 4, 2019, the Company received a copy of PBAC's Motion for Additional Time dated February 19, 2019, requesting for an additional period of twenty (20) days from February 19, 2019,

or until March 11, 2019, within which to file its Appellant's Brief. On the same day, JOH received a copy of the Resolution dated February 13, 2019 granting PBAC's Motion for Extension of Time dated January 21, 2019. The Company received a copy of the Appellant's Brief dated March 11, 2019 ("Appellant's Brief") filed by PBAC. The Parent Company received a copy of the Resolution dated March 22, 2019 granting PBAC's Motion for Additional Time.

The Company received a copy of PBAC's Compliance dated April 24, 2019, wherein it submitted a Postmaster's Certification stating that a copy of the Appellant's Brief was received by the counsel on March 18, 2019.

On May 2, 17, and 31, 2019, JOH filed Motions for Extension of Time to File Appellee's Brief of even dates, praying for an additional period of at least forty-five (45) days therefrom, or until June 16, 2019, within which to file its Appellee's Brief. These Motions were granted by the Court by way of a Resolution dated May 22, 2019, granting the Company's Motions for Extension of Time to File Appellee's Brief and noting PBAC's Compliance.

On June 14, 2019, the Company filed a Final Motion for Extension of Time to File Appellee's Brief of even date, praying for an additional period of at least ten (10) days from June 16, 2019, or until June 26, 2019, within which to file its Appellees' Brief.

On June 26, 2019, JOH filed its Appellee's Brief of even date ("Appellee's Brief"), claiming, among others, that: (1) the Appellant's Brief fatally failed to comply with the formal and mandatory requirements of Section 13, paragraphs (a), (c), (d), and (f) of Rule 44, in relation to Section 1, Rule 50 of the Rules of Court; (2) the trial court correctly found that a valid insurance claim exists between JOH and PBAC when the former paid the insurance premium to GCIA, defendant-appellant PBAC's agent; (3) all defenses raised by defendant-appellant PBAC, apart from its claim that JOH supposedly did not pay the insurance premiums on time, all of which were not timely communicated to the Company, are waived and cannot be used as grounds to deny JOH's claims; (4) JOH did not commit fraud in procuring the insurance policies since there was no overinsurance nor a *prima facie* case of arson.

The Company filed its Manifestation on June 27, 2019 stating that it served and filed copies of its Appellee's Brief to PBAC and the Court of Appeals by registered mail. On July 2 and 11, 2019, the Company received copies of the Resolutions dated June 17 and 26, 2019, granting its Motions for Extension of Time to file Appellee's Brief dated May 31, 2019 and June 14, 2019. On July 9, 2019, the Court released a Resolution noting the Company's Manifestation and Appellee's Brief and it also directed the counsel to submit proof showing the exact date defendant-appellant PBAC's counsel received copies of the Appellee's Brief for purposes of determining when the Reply Brief was due.

On August 1, 2019, JOH filed a Compliance of even date, stating that PBAC received a copy of the Appellee's Brief on July 3, 2019 as evidenced by the Certification dated July 29, 2019 issued by the Philippine Postal Corporation, Makati Central Post Office.

On August 5, 2019, the Company received copies of PBAC's Motion for Leave to Amend and to Admit Amended Appellant's Brief ("Motion for Leave") and Amended Appellant's Brief both dated July 22, 2019. Likewise, the Company received a copy of PBAC's Reply Brief dated July 22, 2019.

In its Amended Appellant's Brief, PBAC argued that the trial court allegedly erred in (1) finding that there exists an implied agency between PBAC and GCIA; (2) finding that the tender of the check to GCIA is valid payment even if it was encashed by PBAC after the occurrence of the loss; (3) not ruling that the insurance policies were rescinded when PBAC supposedly refunded all premium payments to the Company; (4) overlooking fraudulent concealments and fraudulent means to obtain benefits under two (2) policies; and (5) ignoring the clear fact that TGACI found that the items are overinsured resulting into a *prima facie* case of arson against the Company.

In its Reply Brief, defendant-appellant PBAC reiterated its earlier arguments in its Appellant's Brief and claimed that: (1) it failed to comply with the formal and mandatory requirements under Section 13, Rule 44 of the Rules of Court supposedly due to inadvertence and allegedly substantially complied with the same; (2) it never waived its defenses to the Complaint and in fact, presented evidence to establish such defenses; and (3) arson and a *prima facie* case of arson are two (2) different grounds, either of which can void the insurance claim of the Company.

The Company filed its Opposition [Re: Motion for Leave to Amend and to Admit Amended Appellant's Brief dated July 22, 2019] on August 22, 2019 maintaining that (a) the Motion for Leave is an afterthought on the part of PBAC and (b) PBAC had ample time to cure the defects of the Appellant's Brief.

On February 5, 2020, JOH received a copy of the Resolution dated January 22, 2020 issued by the Court of Appeals: (a) noting the Company's Compliance dated August 1, 2019; (b) granting PBAC's Motion for Leave to Amend and to Admit Amended Appellant's Brief; (c) admitting PBAC's Amended Appellant's Brief; (d) noting PBAC's Reply Brief; and (e) noting the Company's Opposition [Re: Motion for Leave to Amend and to Admit Amended Appellant's Brief dated July 22, 2019] dated August 22, 2019. Finally, it declared that the case is already submitted for decision.

b. Legal Cases where CWWC is involved in:

Water use conflict filed with NWRB in February 2013 by the local executives of several barangays of Calapan City, Oriental Mindoro, opposing CWWC's water permit application. NWRB dismissed the case in favor of the CWWC in November 2013 due to lack of merit. Series of motions were filed by the City Government of Calapan to reconsider the case which were eventually denied by NWRB. In May 2014, CWWC filed a Motion to Dismiss with Motion for Execution. As of report date, CWWC is still waiting for resolution to the motions filed.

Water use conflict filed with the NWRB in February 2015 by CWWC opposing the water permit application of DMCI Power Corporation (DMCI). CWWC and DMCI, during their preliminary conference, discussed the possibility of an amicable settlement of the case which was terminated subsequently since both parties were not able to reach a compromise. After series of filings of memorandum and presentation of several documents, an ocular inspection was conducted by the NWRB on February 3, 2016. CWWC filed its Position Paper and Formal Offer of Evidence in March 2016. As of report date, CWWC is waiting for the decision of the NWRB.

Water use conflict filed with the NWRB in February 2015 by CWWC opposing the water permit application of CLC Ice Plant, Inc. (CLC) and BSK Trucking/Edgardo Cacha (BSK) within the area of coverage of the CWWC's water permit franchise. NWRB dismissed the case in favor of CLC and BSK since the opposition was filed out of time. Motions were filed by CWWC to reconsider the case wherein NWRB eventually ordered CLC and BSK to respond. Preliminary conferences were called by NWRB on November 2015 and on January 2016 for the parties to arrive to a settlement agreement. No settlement was reached by the parties, thus, an ocular inspection was conducted by NWRB with the representatives of CLC, BSK and CWWC on February 2016. Position papers were filed by CWWC with NWRB on April 2016. CWWC filed a Manifestation requesting that a hearing to be set in order for the presentation of witnesses in support of the Position Paper. In May 2016, CWWC received the Jointly Reply Position of the Applicants. CWWC filed its Rejoinder to the Applicant's joint Reply Position Paper. As of report date, CWWC is waiting for the decision of the NWRB.

Civil Case No. CV-11-6397, entitled "Calapan Waterworks Corporation represented by Engr. Menardo Rivera, petitioner, versus SPS. Edilberto C. Ilano and Rhoda C. Ilano, doing business under the name, Villa Agatha Subdivision, respondents", filed with the Regional trial court Oriental Mindoro, Branch 39. Said case involves an action for recovery of possession and ownership of the encroached area with damages against spouses, covering land area of 8,409 square meters.

On June 8, 2012 the Regional trial court rendered a decision in favor of Calapan Water. The parties are still considering the possibility of swapping or exchanging the parcel of land owned by the llanos which was encroached by the water pipes of the Company located in Sta. Isabel, Calapan City with the land subject of Civil Case No. CV-11- 6397 adverted to above.

- c. The following are the pending legal cases where JGMI is involved in:
 - Jolliville Group Management, Inc. and Show Syndicate Corporation, Plaintiff-Appellee versus FELICITO GARCIA, doing business under the name and style FOXCHIT SOFTWARE SOLUTIONS, Defendant-Appellant CA G.R.CV NO.97772
 - Spouses Jolly and Lourdes Ting versus Bibiana Lumacas-Brisson & Spouses Gary Geroge Magno & Terry Lyn, G.R. No. 211271

In the first case, the amount involved is more or less ₱0.5 million; in the second case, the amount involved is more or less ₱1.0 million. In both cases, JGMI had won the case both in the RTC and CA. It is now pending with the Supreme Court. The expectation is high of winning the said case with the Supreme Court because of the doctrine of res judicata.

d. "Jolliville Holdings Corporation vs. Jerry Lee"
Civil Case No. 188289-CV, MTC Branch 7, Manila

This is a complaint for unlawful detainer filed by plaintiff against defendant Jerry Lee. After trial, the RTC, Br. 7 rendered a Decision dated December 11, 2014, ordering 1) defendant Jerry Lee to vacate the premises; 2) pay plaintiff unpaid rent of \$\mathbb{P}636,650 plus 6\% legal interest from March 11, 2014 until finality of the Decision; 3) pay \$\mathbb{P}20,000 as attorney's fees; 4) pay plaintiff the amount of \$\mathbb{P}50,000 as exemplary damages; and 5) pay plaintiff cost of suit.

The Decision became final since defendant Jerry Lee did not file an appeal after fifteen (15) days. Defendant Jerry Lee was ejected from the leased property. Unfortunately, the monetary award has yet to be enforced since the sheriff cannot locate any property of defendant Jerry Lee that could be garnished or levied.

"People of the Philippines vs. Jerry Lee"
Criminal Case No. 15-01750-54-CR MTC, Branch 9, Manila

This is a criminal case filed by Jolliville Holdings Corporation against Mr. Jerry Lee for five (5) counts of violation of B.P. 22 in the total amount of \$\mathbb{P}\$455,750. The trial for this case is still on going.

Item 4. Submission of Matters to a Vote of Security Holders

The Company held a Special Stockholders' Meeting (SSM) last February 13, 2019 for the purpose of approving the 66.03% property dividend declaration made by the Corporation's Board of Directors on January 4, 2019. Stockholders of record as of January 18, 2019 were entitled to vote at the SSM. The property dividends to be distributed are shares of stock of 2 subsidiaries of the Company, Philippine Hydro Electric Ventures Inc. ("Phil Hydro") and 2Big Philippines Inc. ("2Big Phil") (formerly Tubig Pilipinas Corp. ("TPC"). The property dividend amounts to P185,862,750, comprising of 76,500,000 shares of Phil Hydro carried at P1.00 per share and 42,225,000 shares of 2Big Phil carried at P2.59 per share. Carrying values are computed based on interim financial statements of both subsidiaries as of September 30, 2018. Entitled shareholders shall receive 27 shares of Phil Hydro and 15 shares of 2Big Phil for every 100 shares of JOH.

As a result of the declaration of the property dividends, JOH ownership in Phil Hydro will be reduced from 100% to 70% and JOH ownership in 2Big Phil will be reduced from 88.5% to 62.7%. Corporate shareholders are tax exempt (domestic and resident foreign corporation only) and shall receive the property dividends in full while individual shareholders shall receive the property dividends net of withholding tax.

Upon motion duly made and seconded, the stockholders approved, confirmed, and ratified the Board of Directors' declaration of the 66.03% property dividend, with the record date and payment date of the said property dividends to be set immediately upon the approval of the SEC of the same. As of this report, JOH's application for the property dividend is still pending approval of the SEC.

Item 5. Business Risk

Business risk is defined as threats to the organization's capability to achieve its objectives and execute its business strategies successfully. The organization's value creation objectives define the context for management's determination of risk management goals and objectives which, in turn, drive and focus the process of managing business risk.

The major risks facing the Group's businesses are briefly described below. Since the Group caters to a niche market (KTV operators) for its leasing and management services businesses, our risk sourcing is ultimately tied-in to the risks facing our clients.

Economic Circumstances

Economic circumstances are the characteristics and condition of the general business within which commerce is conducted. Due to the difficult business climate and reduced business activity, companies have become prudent spenders and are continuously trying to identify expenditures it could reduce or completely do without. One of the areas most affected are its budgets for leisure and recreation.

Human Caused Disasters

Human caused disasters pertain to major events that cause significant damage, destruction, and/or human casualties arising from human caused events such as acts of terrorism. Peace and order remains a concern and densely populated establishments such as malls, entertainment centers, cinemas and the like are the most likely targets. As a result, people tend to avoid these places.

On March 2020, the National Government declared a State of Public Health Emergency throughout the Philippines due to the Coronavirus Disease 2019 (COVID-19) and the Code Alert System for COVID-19 was raised to Code Red Sublevel Two (2) in accordance with the recommendation of the Department of Health (DOH) and the Inter-Agency Task Force for the management of emerging infectious diseases. The President of the Republic of the Philippines declared a State of Calamity throughout the country and imposed an Enhanced Community Quarantine throughout Luzon.

The COVID-19 outbreak has materially affected the leasing activities of the Company since some lessees' businesses are affected by the COVID-19 situation and some have decided to close temporarily. While the lessees pay rent on a monthly basis under a yearly contract, their capacity to pay the rent was compromised by the economic downturn as an impact of COVID-19 pandemic.

Government Activities

Government activities are the functions undertaken to operate a political unit, including adopting and enforcing laws and regulations, supplying goods and services, and contracting for goods and services from private businesses. Calapan Water is moderately regulated and the actions of government agencies such as the NWRB hold with respect to rate increases and the operation of new water sources.

Human Behavior

Human behavior is defined as a broad range of positive and negative human activity that may affect a business' ability to reach its goals. The habits of consumers with regard to water usage may adversely affect the Group's businesses.

Through an integrated business risk management process, senior management determines how much risk they are willing to accept when balancing risks and rewards, and allocating resources. They communicate to operating managers, risk managers and process/activity owners the level of acceptable risk.

Our business risk management is a continuous process of:

- Establishing risk management objectives, tolerances and limits for all of the Group's significant risks
- · Assessing risks within the context of established tolerances
- Developing cost-effective risk management strategies and processes consistent with the overall goals and objectives
- Implementing risk management processes
- Monitoring and reporting upon the performance of risk management processes
- · Improving risk management processes continuously
- Ensuring adequate communication and information for decision making

PART II - OPERATIONAL AND FINANCIAL INFORMATION

Item 6. Market for Issuer's Common Equity and Related Stockholder Matters

(1) Market Information

JOH only has unclassified common shares that is traded at the Philippine Stock Exchange ("PSE").

The high and low sales prices of the Company's securities for each quarter are indicated in the table below:

Quarter	High	Low
1st quarter 2020	6.83	5.06
4 th quarter 2019	6.65	5.00
3 rd quarter 2019	6.50	5.30
2 nd quarter 2019	6.55	5.90
1 st quarter 2019	6.40	5.36

Last transaction date was on June 3, 2020 and the closing price was at \$5.68 per share.

The market capitalization of JOH as of December 31, 2019 based on the closing price on December 27, 2019 of ₱6.65 per share is ₱1,871,975,000.

(2) Holders

The following table sets forth the Company's top twenty shareholders and their corresponding number of shares held as of December 31, 2019: "

Rank	Shareholder Name	Shares Held	Percentage
1	Elgeete Holdings, Inc.	125,783,791	44.683%
2	PCD Nominees CorpFilipino	60,109,998	21.353%
3	Myron Ventures Corp.	18,000,000	6.394%
4	Dopero Corporation	13,000,000	4.618%
5	See, Rodolfo Lim	5,994,000	2.129%
6	Febra Resources Corp.	12,503,925	4.442%
7	A-net Resources Corp.	12,503,925	4.442%
8	Kenly Resources Inc.	12,503,925	4.442%
9	Oltru Holdings Corp.	12,503,925	4.442%
10	Genmaco Corp.	2,709,500	0.963%
11	PCD Nominees CorpForeign	1,274,002	0.453%
12	Phyvita Enterprises Corp.	1,047,200	0.372%
13	Yao, Ortrud T.	1,000,001	0.355%
14	Ting, Jolly L.	959,999	0.341%
15	Ting, Kenrick G.	500,001	0.178%
16	Ongcarranceja, Nanette T.	500,001	0.178%
17	Ting, Lourdes G.	480,000	0.171%
18	Ensure Holdings Corp.	110,800	0.039%
19	Pascua, Rogelio	7,000	0.002%
20	Morelos, Lilian Guison	5,000	0.002%

(3) Dividends

The Board, in its special meeting held on January 4, 2019, approved the declaration of 66.03% property dividend of JOH with a total amount of One Hundred Eighty-Five Million Eight Hundred Sixty-Two Thousand Seven Hundred Fifty Pesos (P185,862,750.00), comprising of 42,225,000 shares of 2Big Philippines Inc. ("2Big Phil") (formerly Tubig Pilipinas Corp. ("TPC") carried at P2.59 per share and 76,500,000 shares of Philippine Hydro Electric Ventures, Inc. ("Phil. Hydro") carried at P1.00 per share. Carrying values are computed based on interim financial statements of both subsidiaries as of September 30, 2018. Entitled shareholders shall receive 27 shares of Phil. Hydro and 15 shares of 2Big Phil for every 100 shares of JOH. Fractional shares shall be converted into cash and be released to the shareholders at the same time as the property dividend. The Company held a Special Stockholders' Meeting last February 13, 2019 for the purpose of approving the 66.03% property dividend declaration made by the BOD. Upon motion duly made and seconded, the stockholders approved, confirmed, and ratified the Board of Directors' declaration of the 66.03% property dividend, with the record date and payment date of the said property dividends to be set immediately upon the approval of the SEC of the same. As of this report, JOH's application for property dividend is still pending approval of the SEC.

Dividends of subsidiaries were discussed in Item 1 of this report.

(4) Recent Sales of Unregistered or Exempt Securities, including recent issuance of Securities constituting an exempt transaction

There is no sale of unregistered or exempt Securities, including recent issuance of securities constituting an exempt transaction during 2019, 2018, and 2017.

Item 7. Management's Discussion and Analysis

The information herein should be read in conjunction with, and is qualified in its entirety by reference to, the consolidated financial statements and related notes thereto contained in this Report.

Results of Operations

	TWELVE MONTHS ENDED		VERTICAL ANALYSIS		HORIZONTAL ANALYSIS					
'Amounts are in Thousand Pesos)		-		9	4 to Revenue	s	Change from Prior Year			
Profit & Loss Data	Dec. 31, 2019	Dec. 31, 2018	Dec. 31, 2017	Dec. 31, 2019	Dec. 31, 2018	Dec. 31, 2017	2019 – 2018	%	2018- 2017	%
Revenues	P1,013,540	₽803,164	P665,452	100%	100%	100%	210,376	26%	137,712	21%
Cost of Services	681,195	559,668	411,469	67%	70%	61%	121,527	22%	148,199	36%
General and Administrative Expenses	156,967	140,148	123,089	16%	17%	18%	16,819	12%	17,059	14%
Fair value gain on investment properties	112,167	-	19,261	11%		3%	122,167	100%	-19,261	-100%
Finance costs	120,888	15,863	29,503	-12%	-2 <u>%</u>	-4%	105,025	662%	-13,640	-46%
Gain on sale of investment in a subsidiary	_	322,806	-		40%	-	-322,806	-100%	322,806	100%
Other Income (Charges) - Net	(4,135)	1,763	3,946	-0%	0%	-1%	5,898	334%	-2,183	-55%
Income Tax Expense (Benefit)	73,910	29,357	38,077	7%	4%	6%	44,553	152%	-8,720	-23%
Net Income	88,612	382,697	86,521	9%	47%	13%	-294,085	<i>-</i> 77%	296,176	342%
Other Comprehensive Income (Loss)	(5,104)	7,504	(4,180)	-1%	1%	-1%	-12,608	-168%	11,684	-278%
Total Comprehensive Income	83,508	390,201	82,341	8%	48%	12%	306,693	-79%	307,860_	374%

2019 compared with 2018

The consolidated net income after tax for the year ended December 31, 2019 decreased by \$\textstyle{\textstyle{1}}\) 294,084,792 or 77% compared to \$\textstyle{\textstyle{1}}\) 8382,697,054 reported in 2018. The significant decrease is mainly due to the net effect of fair value gain on investment properties, finance costs and gain on sale of investment in H2O in 2018.

Revenues increased by 26% in 2019.

Power sales pertain to the electricity generation activity of OPI. OPI supplies electricity to Oriental Mindoro Electric Cooperative (ORMECO) and operates a bunker fuel fired power plant (CDPP) in Calapan City and the Inabasan mini hydro power plant (IMHPP) in the Municipality of San Teodoro, Oriental Mindoro. Power sales increased by 42.09% from \$\textit{P}460,998,621 to \$\textit{P}655,027,002 for the year ended 2019 against 2018 due to higher fuel prices and additional revenues generated from IMHPP. Fuel cost reimbursements form part of OPI's revenues despite being a passed on charge to customers. Contracted energy from the CDPP in 2019 was at 42,109,956 kilowatt hours (kWh) as against 40,641,384 kWh for the year 2018. On January 14, 2019, OPI started to operate its IMHPP. The IMHPP delivered 24,670,084 kWh in 2019.

Water service revenues increased by \$\mathbb{P}31,956,696 or 13.34\% in 2019. The increase is attributable to additional number of subscribers and production volume in service areas. Total subscribers base stood at 17,125 in Calapan City and 4,332 in Tabuk City.

Rental revenues decreased by 3.22% or \$2,336,052 as a result of end of term contracts.

Technical services decreased by ₱13,248,860 or 44.09% from ₱30,049,012 in 2018 to ₱16,800,152 in 2019. Contract with a client ceased effective July 1, 2018.

Other revenue pertains to sale of plumbing materials which decreased by 100% or \$24,812.

Cost of services increased by 22% or P121,526,472 for the year 2019.

This was due to increase in OPI's fuel expenses brought about by higher fuel prices, additional costs incurred related to IMHPP operations and CWWC's lease expenses for some of its well sites.

General and adminstrative expenses increased by 12% or ₱16,819,234 for the year 2019.

Much of the increase is attributable to higher salaries and employee benefits and additional operational expenses incurred by IMHPP in 2019. Salaries and employee benefits increased due to additional manpower hired during the year as well as increase in employees' salary rates.

Fair value gain on investment properties increased by 100% or ₱112,167,466 in 2019.

This is due to recognition of net increase in fair value of appraised investment properties of the Group.

Finance costs increased by 662% or ₱105,023,906 in 2019.

Higher finance costs are due to loan availments during the year. OPI also started to report its interest expense on its IMHPP loans which is previously capitalized as part of Constructions in Progress under Property, Plant and Equipment account.

Gain on sale of investment in a subsidiary decreased by 100% or P322,806,463 in 2019.

This account pertains to the resulting gain on the sale of investment in H2O amounting to ₱285,478,683 and deconsolidation of MAWI amounting to ₱37,327,780 in 2018.

Net other charges increased by 334% or ₱5,899,084 in 2019.

The increase of net other charges is mainly due to recognition of share in net losses of associates and additional bank charges related to loan availments.

Income tax expense increased by 152% or \$\mathbb{P}44,552,452 in 2019.

This is mainly due to deferred income tax effect of fair value gain on investment properties.

Other comprehensive income decreased by 168% or P12.607.775 in 2019.

The decrease of other comprehensive income is due to remeasurement of actuarial gain in 2018 amounting to or ₱10,865,735.

2018 compared with 2017

The consolidated net income after tax for the year ended December 31, 2018 increased by \$\mathbb{P}\$296,175,663 or 342% compared to \$\mathbb{P}\$86,521,391 reported in 2017. The significant increase is mainly due to the gain on sale of equity investment in H2O amounting to \$\mathbb{P}\$285,478,683.

Revenues increased by 21% in 2018.

Power sales pertain to the electricity generation activity of OPI. OPI supplies electricity to ORMECO and operates a power plant in Calapan City using bunker fuel. Power sales increased by 42.40% from P323,735,044 to P460,998,621 for the year ended 2018 against 2017 due to higher fuel prices. Fuel cost reimbursements form part of OPI's revenues despite being a passed on charge to customers. Contracted energy in 2018 was at 40,641,384 kilowatt hours (kWh) as against 37,297,512 kWh for the year 2017.

Water service revenues increased by P4,262,247 or 1.81% in 2018. Although MAWI's revenue for the year 2018 is excluded in the consolidation as CWWC sold its investment in MAWI in November 2018, water service revenues continue to increase due to the increasing number of subscribers in the cities of Calapan and Tabuk. Total subscribers base stood at 15,859 in Calapan City and 3,949 in Tabuk City.

Rental revenues increased by 12.54% or \$\mathbb{P}8,085,364\$ as a result of rental rate escalation charged to clients starting first quarter of 2018.

Technical services decreased by P11,906,745 or 28.38% from P41,955,757 in 2017 to P30,049,012 in 2018. Contract with a client ceased effective July 1, 2018.

Other revenue pertains to sale of plumbing materials which increased by 44.63% or P7,657.

Cost of services increased by 36% or ₱148,199,512 for the year 2018.

This was due to increase in OPI's fuel expenses brought about by higher fuel prices, increase in repairs and maintenance, utilities and salaries and employee benefits. Increase in repairs and maintenance during the year is attributed to CWWC's higher equipment and property maintenance costs while the increase in utilities pertains mainly to CWWC's higher power consumption due to its new production wells and boosters. Salaries and employee benefits increased due to additional manpower hired during the year as well as increase in employees' pay rates.

General and administrative expenses increased by 14% or ₱17,058,418 for the year 2018.

Much of the increase is attributable to higher taxes and licenses depreciation expense, salaries and employee benefits, additional professional fees and, commission fees related to sale of H2O. Taxes and licenses increased during the year due to documentary stamp tax paid by the subsidiaries for new issuance of shares and SEC filing fees for the application of the increase in authorized capital stock. CWWC also contributed to the increase in taxes and licenses since its percentage and local franchise tax increased due to higher collected water service revenues.

Fair value gain on investment properties decreased by 100% or P19,260,770 in 2018.

This is due to nonrecognition of increase in fair value of investment property in 2018 since the Company did not subject its properties for appraisal valuation.

Finance costs decreased by 46% or ₱13,638,931 in 2018.

Reduction of finance costs are due to lesser loan availments and loan payments made during the year.

Gain on sale of investment in a subsidiary increased by 100% or F322.806.463 in 2018.

This account pertains to the resulting gain on the sale of investment in H2O amounting to ₱285,478,683 and deconsolidation of MAWI amounting to ₱37,327,780 in 2018.

Net other income decreased by 55% or ₱2,182,587 in 2018.

The decrease of net other income is mainly due to the reversal on reserve for actuarial gain in 2017.

Income tax expense decreased by 23% or P8,719,456 in 2018.

This is mainly due to offsetting of decrease in current and deferred income. Deferred income tax benefit mostly pertains to the tax effects of expired net operating loss carryover (NOLCO).

Other comprehensive income increased by 278% or P11,683,628 in 2018.

The increase of other comprehensive income is due to recognition of actuarial gain in 2018 amounting to or ₱10,865,735.

Financial Position

(Amounts are in Thousand Pesos)	AS OF		VERTICAL ANALYSIS % to Total Assets		HORIZONTAL ANALYSIS Change from Prior Year	
Statements of Financial Position Data	Dec. 31, 2019	Dec. 31, 2018	Dec. 31, 2019	Dec. 31, 2018	2019 - 2018	%
Total Current Assets	P 588,803	₽865,904	10%	14%	-277,101	-32%
Total Noncurrent Assets	5,074,382	5,146,478	90%	86%	-72,096	-1%
Total Assets	5,663,185	6,012,382	100%	100%	-349,197	-6%
Total Current Liabilities	1,810,723	1,962,477	32%	32%	-151,754	-8%
Total Noncurrent Liabilities	1,431,335	1,789,747	25%	30%	-358,412	-20%
Total Liabilities	3,242,058	3,752,224	57%	62%	-510,166	-14%
Equity – Attributable to Equity Holders of Parent Co.	1,797,362	1,753,016	32%	29%	44,346	3%
Equity – Non-controlling Interest	623,765	507,142	11%	9%	116,623	23%
Total Stockholders' Equity	2,421,127	2,260,158	43%	38%	160,969	7%

Total assets decreased by 5.81% or P349,196,526 from P6,012,381,655 as of December 31, 2018 to P5,663,185,129 as of December 31, 2019.

The biggest contributor to the decrease pertains to due from related parties amounting to P157,110,972 as of December 31, 2019. It decreased by 47.34% or P141,211,952 which resulted from deconsolidation of JLRC and its subsidiaries.

In November 2019, the SEC approved the increase in JLRC's authorized capital stock wherein the Parent Company's ownership in JLRC decreased from 100% to 15.12%. Accordingly, the Parent Company's investment in JLRC was reclassified to Financial Assets at Fair Value through Other Comprehensive Income (FVOCI) from investment in subsidiaries which resulted to its deconsolidation in the preparation of the Group's financial statements as at December 31, 2019.

Cash and cash equivalents account decreased by 46.72% or P118,833,433 during the year. This represents the net effect of loan availments made and payment of obligations as of December 31, 2019.

Trade and other receivables increased by 13.69% or \$23,781,304 during the year due to lesser collection from customers.

Inventories amounting to ₱16,688,622 pertain to OPI's fuel and oil. Fuel consumption is greater than the delivered amount resulted to a decrease of 41.78% or ₱11,977,760 from last year's balance of ₱28.666.382.

Other current assets decreased by 26.04% from P110,836,436 as of December 31, 2018 to P81,978,006 as of December 31, 2019. The decrease mainly pertains to net effect of input VAT application as payment against output VAT and additional creditable withholding taxes received.

Increase in Financial Assets at FVOCI amounting to ₱11,991,166 pertains to the net effect of reclassification of the Parent Company's investment in JLRC and decrease in valuation of investments. This also resulted to the decrease in Cumulative unrealized fair value changes on Financial Assets at FVOCI amounting to ₱508,834 in 2019.

Investment in associates decreased by 93.67% from P25,423,129 as of December 31, 2018 to P1,609,746 as of December 31, 2019 which is due to deconsolidation of JLRC and recognition of share in net losses during the year.

Investment properties decreased by 8.19% or P97,689,195 during the year. This pertains to the net effect of fair value changes of the appraised properties and deconsolidation of JLRC.

Property, plant and equipment slightly increased by 0.36% or ₱13,824,659 due to the additional capital expenditures for the construction of OPI's 10MW Hydro Electric Power Plant and ongoing development and construction of CWWC's water supply systems construction projects. Capital expenditure for JLRC's Jolly Waves Waterpark & Resort construction project was eliminated due to deconsolidation.

Deferred tax assets amounting to P20,041,022 as of December 31, 2019 increased by P4,268,340 or 27,06% due to tax effect of NOLCO and additional retirement expense accrued during the year.

Other noncurrent assets increased by 96.29% or P19,322,158 during the year. This is mainly due to additional reserve fund required by loans from a local bank.

Total liabilities decreased by 13.60% or P510,166,232 from P3,752,223,720 as of December 31, 2018 to P3,242,057,488 as of December 31, 2019.

Trade and other payables decreased by 19.10% from P955,893,171 as of December 31, 2018 to P773,334,849 as of December 31, 2019. Much of this is attributed to conversion of OPI's and payments of CWWC's additional obligation to contractors in relation to its construction projects and exclusion of JLRC's payables due to deconsolidation.

Loans payable decreased by 11.65% or \$\mathbb{P}248,594,600\$ as of December 31, 2019. This mainly represents the net effects of additional releases from the loan facility with local banks intended for the construction of Inabasan Mini Hydro Power Plant, short-term loan drawings made by CWWC and OPI for its working capital requirements and exclusion of JLRC's loans payable related to Jolly Waves Waterpark & Resort construction project as a result of deconsolidation.

Due to related parties decreased by 33.92% from P336,110,311 as of December 31, 2018 to P222,118,068 as of December 31, 2019 which is mainly due to elimination of advances received by JLRC to finance its construction project.

Income tax payable has increased by 4.96% or ₱584,314 from ₱11,770,509 as of December 31, 2018 to ₱12,354,823 as of December 31, 2019.

Customers' deposits increased by 15.03% or ₱2,672,787 as of December 31, 2019 as additional water meter maintenance is collected by CWC and rental advances paid by clients.

For the year 2019, the Group's retirement benefits liability increased by 13.37% or \$5,973,709 which represents additional provisions made during the year.

The deferred tax liabilities increased by 10.22% from \$\mathbb{P}\$251,828,069 as of December 31, 2018 to \$\mathbb{P}\$277,576,192 as of December 31, 2019 which mainly pertains to the tax effects of the fair value gain on investment properties during the year.

Total stockholders' equity increased by 7.12% or P160,969,706 from P2,260,157,935 as of December 31, 2018 to P2,421,127,641 as of December 31, 2019.

Equity attributable to equity holders of Parent Company increased by 2.53% and equity attributable to Noncontrolling interests increased by 23% as of December 31, 2019. Increase in Equity attributable to equity holders of Parent Company is mainly due to net income reported during the year and effect of loss of control in JLRC. Increase in equity attributable to Noncontrolling interests is the result of the net effect of contributions received during the year and non-monetary changes due to deconsolidation.

Financial Risk

Please refer to Notes 27 and 29 to the Consolidated Financial Statements for the description, classification and measurements applied for financial instruments and the financial risk management objectives and policies of the Group.

Key Performance Indicators

ey Performance Indicators			DECEMBER	
			2019	2018
PROFITABILITY Return on Total Assets		NI+{(interest exp x (1- tax rate)}	173,233,520	393,801,578
It measures efficiency of the Company in using its assets to generate net income.	ROA= Ave. Total Assets		5,837,783,392	5,752,853,242
			0.0297	0.0685
Return on Equity It is a measure of profitability	· ·	Annual Net Income	88,612,262	382,697,054
of stockholders' investments. It shows net income as percentage of shareholder equity.	ROE=	Ave. Stockholders' Equity	2,340,642,788	1,882,176,691
			0.0379	0.2033
Water Revenue per Subscriber		Water Revenue	271,481,905	239,525,209
Measures how well service and facilities improvements have influence consumer's usage	WRS=	Ave. No. of Water Subscribers	21,457	19,808
FINANCIAL LEVERAGE			12,652	12,092
Debt Ratio		Total Liabilities	3,242,057,488	3,752,223,720
It is a solvency ratio and it measures the portion of the assets of a business which are financed through debt.	Debt Ratio=	Total Assets	5,663,185,129	6,012,381,655
			0.5725	0.6241
(Forward)				

(Carryforward)

,			DECE	MBER
			2019	2018
Debt to Equity Ratio It measures the degree to which the assets of the business are financed by the debts and the shareholders' equity of a business.	Debt to Equity=	Total Liabilities Shareholder's Equity	3,242,057,488 2,421,127,641 1.3391	3,752,223,720 2,260,157,935 1.6602
MARKET VALUATION Price to Book Ratio Relates the Company's stock to its book value per share	PB ratio=	Market value/share Book value/share	6.65 6.38 1.0423	6.78 6.23 1.0883

The reason for the decrease in the Group's profitability is discussed in the results of operations. From the point of view of its water business, which the Group considers to be its major growth driver, water revenues has shown steady improvement, and is expected to improve even further in the succeeding years as the Company already has in line the addition of new wells and expansion of its coverage area and identification of new target markets.

Following the positive developments in the local stock market, activity in the Company's stock has picked up recently and the prices have steady to reflect trends in the market.

Liquidity and Solvency

The Company's cash balance decreased from end-2018 of P254,358,860 to P135,525,427 as of December 31, 2019.

Meanwhile, liability to equity ratios decreased from 1.66:1.00 to 1.34:1.00 as of end-2019. Ratio was maintained at this very low level.

Item 8. Financial Statements

Please refer to the attached consolidated financial statements audited by Reyes Tacandong & Co.

tem 9. Information on Independent Accountant and Other Related Matters

Pursuant to the authority given by the stockholders to the Board at the Company's stockholders' meeting held on June 20, 2019, wherein it was moved, and the stockholders thereafter approved, to delegate the authority to the Corporation's external auditor for the year 2019 to the Board of Directors, the latter has appointed Reyes Tacandong & Co. ("RT&Co.") on July 31, 2019 to be the external auditor of JOH and its subsidiaries for the taxable year ending December 31, 2019.

The Company's previous external auditor, Constantino and Partners, has served as its external auditor for more than five (5) taxable years, and the change in external auditor was made in compliance with the company's governance policies.

Wilson P. Teo is the current engagement partner for the Company and its subsidiaries. Pursuant to SEC Memorandum Circular No. 8, Series of 2003, where it states that changes should be made in assignment of External Auditor or rotation of the engagement partner every five (5) years and that, a two-year cooling off period in the re-engagement of the same signing partner shall be observed.

There have been no disagreements between the Company and RT&Co, over the length of their relationship with regard to any matter involving accounting principles or practices, financial statement disclosures, and auditing scope and procedures.

RT&Co. has neither shareholding in the Company nor any right, whether legally enforceable or not, to nominate persons or to subscribe for the securities in the Company. RT&Co. will not receive any direct or indirect interest in the Company or in any securities thereof (including options, warrants, or rights thereto). The foregoing is in accordance with the Code of Ethics for Professional Accountants in the Philippines set by the Board of Accountancy and approved by the Professional Regulation Commission.

In connection with the audit of the Company's financial statements, the Audit Committee had, among other activities, (a) evaluated significant issues reported by the external auditor in relation to the adequacy, efficiency and effectiveness of policies, controls, processes and activities of the Company; (b) ensured that no other work is provided by the external auditor that would impair its independence and conflict with its function as independent accountants; and (c) ensured the compliance of the Company with acceptable auditing and accounting standards and regulations.

The aggregate fees paid to RT&Co. for services rendered was P1,790,000 in 2019. The Company paid its former external auditor an aggregate fees of P1,505,000 in 2018 and P1,233,600 in 2017. The services are those normally provided by the external auditor in connection with statutory and regulatory filings or engagements.

There had been no consulting or tax engagements with RT&Co.

PART III - CONTROL AND COMPENSATION INFORMATION

Item 10. Directors and Executive Officers of the Issuer

Listed below are the Directors and Senior Officers of the Company as of December 31, 2019 with their qualifications and credentials:

Name	Positions Held	Company/Organization
		oompany, organization
JOLLY L. TING	Present:	
74, Filipino	o Chairman (since March	Ormin Power, Inc.
Bachelor of Science in Business	21, 2011)	
Administration, University of the East	 Chairman (since July 9, 2010) 	Ormin Holdings Corporation
	o Founder, Chairman, CEO (since April 3, 1999)	Jolliville Holdings Corporation
	o Chairman (since April 26, 2002)	Jolliville Group Management, Inc.
	o Chairman (since April 26, 2002)	Ormina Realty & Development Corp.
	o Chairman (since May 19, 2009)	Servwell BPO Internationa Inc.
	o Chairman (since July 19,1992)	Jolliville Leisure and Resort Corporation
	o Chairman (since April 7, 1990)	Jollideal Marketing Corporation
	o Chairman (since 1997)	Calapan Waterworks Corporation
	o Member (since 1978)	Mirage Resources & Holdings
	, ,	Corp. (Manages the renowned
		Gloria Maris Sharksfin Restaurant and Dimsum Chains)
	Previous:	
	o Chairman, CEO (April 2010 to May 2018)	Philippine H2O Ventures Corp.
	o President (January 2009 to April 2010)	Philippine H2O Ventures Corp.
	o President (1991-1992)	Rotary Club University District, Manila
	o Director, Treasurer (1994- 1997)	Rotary Club University District, Manila
	o Chairman (2002-2011)	Uptrend Concepts Management Corp.
NANETTE T.	Present:	
ONGCARRANCEJA 46, Filipino	o Director (since April 19, 1999)	Jolliville Holdings Corporation
Fine Arts Advertising Studies, College of the Holy Spirit	o President, Director (since October 26, 2000)	Jolliville Holdings Corporation
Advanced Courses,	o Vice President (since April 5, 2008)	Jolliville Group Management, Inc.
Columbia College Vancouver Community College	o Director (since November 6, 2000)	Jollideal Marketing Corporation
Kwantlen University	o Director (since August 17, 1999)	Jollideal Marketing Corporation

	T =	
	o Director (since November 9, 2000)	Ormin Holdings Corporation
	o President (since July 9, 2010)	Ormin Holdings Corporation
	Secretary, Treasurer (since January 6, 2005)	Vitanutrition Incorporated
	Previous: o President (Sept. 2004 – May 2018	Philippine H2O Ventures Corp.
	o Secretary, Director (January 2009 – April 2010	Calapan Ventures, Inc.
	Vice President (July 2001September 2004)	Jolliville Holdings Corporation
	Secretary, Treasurer (April 1999 - July 2001)	Jolliville Holdings Corporation
	o Asst. Secretary (March – April 1999)	Jolliville Holdings Corporation
	o Treasurer (November 6, 2000 – April 4, 2008)	Jollideal Marketing Corporation
	o Treasurer (August 2010)	Ormin Power, Inc.
	o Chairman (January 2013)	Rural Bank of Roxas (Or. Min.) Inc.
ORTRUD T. YAO	Present:	
42, Filipino	o Asst. Secretary,	Jolliville Holdings Corporation
Honors, Bachelor of Commerce,	Treasurer, CFO (since	Committee Comm
Major in Finance, University of	July 20, 2001)	
British Columbia	o Secretary, Treasurer,	Calapan Waterworks Corporation
	Director (since	
	September 28, 2005) Secretary, Treasurer	Ormin Holdings Corporation
	(since July 9, 2010)	- The state of the
	o Director (since June 9, 2006)	Ormin Holdings Corporation
	o Secretary, Director (since January 12, 2004	Kenly Resources, Inc.
	o President, Director (since March 30, 1999)	
	o President, Director (since March 30, 1999)	Oltru Holdings Corp.
	Secretary, Director (since March 26, 1999)	A-net Resources Corp.
	o Secretary, Treasurer (since March 19, 2001)	Granville Ventures, Inc.
	o Vice-President for Finance, Secretary (since	Ormin Power, Inc.
	August 2010)	
		l
	o President (since October 2012)	Rural Bank of Roxas (Or. Min.) Inc.

		,
	Previous: o Director, Treasurer, CFO (January 2009 – May 2018) o Secretary (April 2010 – May 2018) o Chief Compliance Officer (2001 – 2017) o President (June 9, 2006 – July 8, 2010)	Philippine H2O Ventures Corp. Philippine H2O Ventures Corp. Jolliville Holdings Corporation Ormin Holdings Corporation
MELODY T. LANCASTER 48, Filipino Bachelor of Science in Management Engineering, Ateneo de Manila University Computer Systems Technology British Columbia Institute of Technology Certified Project Management, Professional Project Management Institute	Present: o Senior Vice-President, Chief Compliance Officer (since June 14, 2017) o Secretary (since June 18, 2014) o Vice-President (since February 7, 2014) o Director (since March 29, 2010) o Director (since 2009) o Vice-President (since March 30, 2007) o Director (since March 26, 1999) o Management Consultant (since 2004) o Director (since March 2002) o President Previous: o Vice-President (July 2, 2014 – May 31, 2018)	Jolliville Holdings Corporation Menakeo Construction Inc. Melan Properties Corp. Kenly Resources, Inc. Febra Resources Corp. Elgeete Holdings, Inc. A-net Resources Corp. RBS Citizens Bank of Rhode Island Oltru Holdings Corp. Fortress Industries Ltd. (Canada) Philippine H2O Ventures Corp.
	o Vice President (June 25, 2014 – June 13, 2017) Treasurer (1986 - 1999)	Jolliville Holdings Corporation Jolliville Realty and Development, Inc.
RODOLFO L. SEE 78, Filipino Bachelor of Science in Business Administration, Far Eastern University	Present: o Director (since August 18, 2004) o Chairman, President (since 1980) o Chairman, President (since 1974) o Owner (since 1982)	Jolliville Holdings Corporation Gold Prize Food Manufacturing Corp. Gold Medal Food Manufacturing Corp. International Food Snack Corp. (Exporter of locally produced dried fruit products)

	Previous:	
	o Director (January 2009 – May 2018)	Philippine H2O Ventures Corp.
DEXTER E. QUINTANA 68, Filipino Masters in Business Administration, Graduate School of Business, University of the Philippines	Present: o Member (since 2015) o Member (since 2014) o President, Director (since 2015) o Director (since 2012) o Chairman, Board of Trustees (since 2011) o President (since 2008) o Independent Director (since 2008) o Member (since 2004) o Member (since 2000) o Member / Past President (since 1987) o Life Member / Past Director (since 1987)	Management Association of the Phil. Regional Ambassador Club of Manila Makati Sports Club Eagle Ridge Hotel Corporation Bamboo Network of the Philippines Strategic Partners Alliance Inc. Jolliville Holdings Corporation Palms Country Club Club Punta Fuego Rotary Club University District, Market Central Financial Executives Institute of the Phil.
SERGIO ORTIZ-LUIS JR. 77, Filipino Bachelor of Science in Business Administration Master of Business Administration (Candidate) De La Salle University PhD Humanities hc Central Luzon State University PhD Business Technology hc Eulogio "Amang" Rodriguez Institute of Science and Technology	Present: o Director (since 2018) o Chairman of the Board (since 2018) o Chairman of the Board (since 2017) o Independent Director (since 2017) o Vice Chairman / Director (since 2016) o Director (since 2015) o President (since 2015) o Trustee / Treasurer (since 2015) o Chairman (since 2015) o Past Director (2014 – 2018) o Independent Director (since 2014) o Director / Past President (since 2013) o Honorary Chairman / Treasurer (since 2013) o Director (since 2012) o Director (since 2012) o Director (since 2012)	Drug Abuse Resistance Education (DARE) Philippines Country Garden Agri-Tourism Dev't. Inc. Manila Waterfront City SPC Power Corporation VC Securities Corp. LikeCash Asia & The Pacific Corporation Asia Pacific Chinese Media Inc. Human Resources Development Foundation National Center for Mediation Philippine H2O Ventures Corp. Jolliville Holdings Corporation Philippine Foundation Inc. (Team Phil.) Philippine Chamber of Commerce & Industry Philippine Estate Corporation BA Securities International Chamber of Commerce of the Phil.

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	Philippine International Airways
(since 2009)	
Vice Chairman (since	Alliance Global, Inc.
2008)	
Director (since 2008)	Waterfront Philippines, Inc.
Honorary Chairman	Integrated Concepts & Solutions Inc.
(since 2008)	
Director (since 2008)	The Wellex Group
Director (since 2008)	Acesite Hotel Philippines Inc.
Director (since 2008)	Forum Pacific, Inc. (FPI, Philippines)
Director (since 2000)	Lasaltech Academy
Director (since 1997)	Manila Exposition Complex, Inc.
	(World Trade Ctr.)
Founding Director (since	GSI (Formerly Philippine Article
1995)	Numbering Council)
President (since 1991)	Philippine Exporters Confederation Inc.
Honorary Chairman / Past	Employers Confederation of the
President (since 1991)	Philippines
,	Philippine Jaycee Senate
	Rotary Club of Green Meadows
•	Rural Bank of Baguio
	J
	Director (since 2008) Honorary Chairman (since 2008) Director (since 2008) Director (since 2008) Director (since 2008) Director (since 2000) Director (since 1997) Founding Director (since 1995) President (since 1991) Honorary Chairman / Past

The Company's success and growth depends in no small measure to the continued service of its Founder, Chairman and Chief Executive Officer, Mr. Jolly Lim Ting. His vision and strategic plans have allowed the Company and the Group to grow to where it is now. While Mr. Ting continues to provide the strategic direction to the Group, he has put to work in the business his children as well as some professional managers to add depth to his management team.

Ms. Ortrud T. Yao, Ms. Nanette T. Ongcarranceja, and Ms. Melody T. Lancaster are siblings and they are all children of Mr. Jolly L. Ting. There are no other family relationships involving directors and executive officers.

None of the members of the Board is involved in any legal proceeding, pending or otherwise, for the past 5 years and up to the date of this report.

Item 11. Executive Compensation

Compensation of directors and executive officers are carried in the books of parent company and operating subsidiaries.

- a. Standard Arrangements. All the executive officers receive a fixed monthly remuneration and yearend bonus while the other directors, including the two (2) independent directors, receive a per diem of ₱8,000 per board/committee meeting.
- b. Other Arrangements. The Company has no other arrangement with regard to the remuneration of its existing directors and officers aside from the compensation received as above stated.

SUMMARY COMPENSATION TABLE Annual Compensation (in PHP)

(a)	(b)	(c)	(d)	(e)
Name and Principal Position	Year	Salary	Bonus	Others
A Jolly L. Ting, Chairman & Chief Executive Officer				
B Nanette T. Ongcarranceja, President/Chief Operating Officer	Corn			
Ortrud T. Yao, Treasurer/Asst. C Sec./Chief	∍orp.			
Finance Officer				
Melody T. Lancaster, Vice				
D President	2020*	9,970,067	773,221	64,325
	2019	9,495,302	736,401	61,262
	2018	9,043,145	701,334	58,344
	2017	8,612,519	667,637	55,566
All other officers and directors as a group				
E unnamed	2020*	8,034,164	2,975,434	194,579
	2019	7,651,585	2,833,747	185,313
	2018	7,287,224	2,698,807	176,488
	2017	6,940,213	2,570,292	168,084

*estimated amounts

During the last and ensuing year, there are no:

- 1. Employment contracts between the Company and the named directors and senior officers;
- 2. Compensatory Plan or Arrangement;

- Outstanding Warrants or Options held by directors and officers or the prices of such adjusted or amended; and
- 4. Amounts paid for committee participation or special assignments.

Under the Company's By-Laws, the officers of the Corporation shall hold office for one year and until their successors are chosen and qualified in their stead. Any officer elected or appointed by the majority of the Board of Directors may be removed by the affirmative vote of the Board of Directors.

Item 12. Security Ownership of Certain Record and Beneficial Owners

The following table presents the record/beneficial owners who in person or as group own more than five percent (5%) of the issued and outstanding capital stock of the Company as of December 31, 2019.

Title of Class	Name and Address of Record and relationship with Issuer	Beneficial Owner and relationship with record owner	Citizenship	Number of Shares	Percent of Record Owner
Common	Elgeete Holdings, Inc. (4/F 20 Lansbergh Place, 170 Tomas Morato Ave., cor. Sct. Castor St., Quezon City)	Ting Family	Filipino	125,783,791	44.68
Common	PCD Nominee Corporation – Fil. (6764 Ayala Avenue, Legazpi Village, Makati City)	none	Filipino	60,109,998	21.35
Common	Myron Ventures, Corp.	none	Filipino	18,000,000	6.39

Elgeete Holdings, Inc. is a private holding company, substantially owned and controlled by members of the Ting Family. Mr. Jolly L. Ting, the single largest stockholder among the Ting Family in this company, exercises the voting power over the shares.

PCD Nominee Corporation is a wholly owned subsidiary of the Philippine Central Depository, Inc., a private company organized to implement an automated book entry system of handling securities transactions in the Philippines.

Myron Ventures Corp. is a domestic corporation duly registered with the SEC.

Item 13. Security Ownership of Management

The shares owned of record or beneficially by the directors and each of the named executive officers previously named are as follows:

Title of Class	Name of Beneficial Owner	Amount and Nature of Beneficial Ownership	Citizenship	Percent of Class
Common	Jolly L. Ting	959,999 (direct)	Filipino	0.34
Common	Jolly L. Ting	21,280,175 (indirect)	Filipino	7.56
Common	Rodolfo L. See	5,994,000 (direct)	Filipino	2.13
Common	Nanette T. Ongcarranceja	500,001 (direct)	Filipino	0.18
Common	Nanette T. Ongcarranceja	9,366,278 (indirect)	Filipino	3.33
Common	Melody T. Lancaster	1 (direct)	Filipino	0.00
Common	Melody T. Lancaster	9,181,491 (indirect)	Filipino	3.26
Common	Ortrud T. Yao	1,000,001 (direct)	Filipino	0.36
Common	Ortrud T. Yao	9,181,491 (indirect)	Filipino	3.26
Common	Dexter E. Quintana	854,001 (direct)	Filipino	0.30
Common	Sergio R. Ortiz-Luis Jr.	1,000 (direct)	Filipino	_

Directors and officers as a group hold a total of 58,318,438 shares equivalent to 20.72% of Jolliville Holdings Corporation's issued and outstanding capital stock.

Item 14. Certain Relationships and Related Transactions

The Company, in the regular course of trade or business, enters into transactions with affiliates/related companies principally consisting of management fees, leasing agreements and cash advances. Generally, management and leasing arrangements are renewed on an annual basis and are based on terms similar to those offered to non-related parties.

The Group has the following transaction with related parties:

- a. Unsecured and non-interest bearing cash advances made to stockholders and affiliated for working capital purposes which are payable on demand and usually settled in cash; and
- b. Unsecured and noninterest bearing cash advances from stockholders and affiliates for working capital purposes which are payable on demand and usually settled in cash.

For the past two years, there are no other transactions or proposed transactions being undertaken or to be undertaken by the Company in which any director or executive officer, or any member of their immediate family was or will be involved or had or will have a direct or indirect material interest.

There are no transactions with parties that, although not under the definition of a "related party" but with whom the Registrant or its related parties have a relationship, that enables the parties to negotiate terms of material transactions that may not be available from other, more clearly independent, parties on an arm's length basis.

There are no other relationships or transactions during the last two years or proposed transactions with related parties except for those cited above.

For other details on related party transactions, see Note 21 of the attached audited consolidated financial statements of the Company for the year ended December 31, 2019.

Item 15. Acquisition/Disposition of Property

CWWC sold 3,696,000 shares of MAWI to Baliville Ventures Corp. for ₱1.00 per share or ₱3.696 million on November 19, 2019. After the sale, CWWC holds 47.52% of the outstanding capital stock of MAWI.

On September 2019, JOH's subsidiary JLRC applied for a ₱280 million increase in capitalization with the SEC and the latter approved its application on November 4, 2019. JOH did not subscribe to additional shares of JLRC and retained its existing shareholdings of 124,695 shares at ₱100 par value. After the approval by the SEC of JLRC's application for the increase in authorized capital stock, JLRC ceased to be a subsidiary of the Company.

PART IV - CORPORATE GOVERNANCE

Item 16. The Board of Directors and Management of Jolliville Holdings Corporation (the "Company" or the "Corporation") commit themselves to the principles and best practices contained in the Company's manual on corporate governance.

The Company believes that compliance with the principles of good corporate governance begins with the Board of Directors. It shall be the Board's responsibility to foster the long-term success of the Company and secure its sustained competitiveness in a manner consistent with its fiduciary responsibility, which must be exercised in the best interest of the Corporation, its shareholders and other stakeholders. The Board conducts itself with utmost honesty and integrity in the discharge of its duties, functions and responsibilities.

Among the Board's duties are to fix a process of selection to ensure a competent directors and officers who can add value and contribute independent judgment to the formulation of sound corporate strategies and policies, to determine the company's purposes, its vision and mission, and strategies to carry out its objectives, ensures compliance with all relevant laws, regulations and codes of best business practices, adopt a system of internal checks and balances, identify key risk areas and key performance indicators and monitor these factors with due diligence. It is also the Board's duties to formulate and implement policies and procedures that would ensure the integrity and transparency of related party transactions, to properly discharge Board functions by meeting regularly, constitute an audit, nomination, compensation and remuneration and such other committees it deems necessary to assist the Board in the performance of its duties and responsibilities

The Company also recognized code of business conduct and ethics to express the Corporation's commitment to full compliance of its existing business interests, shareholdings, personal activities, or relationships that may directly or indirectly conflict with the Corporation's customers, suppliers, competitors, and other third parties, to promote honest and ethical conduct and handling of apparent conflicts of interest between personal professional relationships, and to help foster a culture of honesty and accountability.

There has not been any deviation from the company's Manual of Corporate Governance.

The Company plans to continue adopting the SEC and other reputable organization's recommendations for improved corporate governance.

PART V - EXHIBITS AND SCHEDULES

Item 16. Exhibits and Reports on SEC Form 17-C

(a) Exhibits

The required information has already been discussed in Part I, Item I of this Report.

(b) Reports on SEC Form 17-C

Date	Excerpts
January 4, 2019	Amended disclosure on the increase in rate of the previously declared property dividends from 65.85% to 66.03%
January 4, 2019	Notice of Special Stockholders' Meeting (for the approval of the property dividends)
January 7, 2019	Amended disclosure on the total amount of dividend from One Hundred Eighty-five Million Three Hundred Sixty-seven Thousand Seven Hundred Fifty Pesos (Php185,367,750.00) to One Hundred Eighty Five Million Eight Hundred Sixty Two Thousand Seven Hundred Fifty Pesos (Php185,862,750.00); and to reflect the increase in the number of shares of Philippine Hydro Electric Ventures, Inc. ("Phil. Hydro") from 76,005,000 to 76,500,000.
February 13, 2019	Disclosure of the results of the special stockholders' meeting held on February 13, 2019
February 13, 2019	Approval of the stockholders, during the Company's special stockholders' meeting held on February 13, 2020, of the 66.03% property dividend
February 18, 2019	Clarification of News Article entitled "Jolliville to relist hydropower assets" posted in Manila Bulletin on February 17, 2019
May 6, 2019	Notice of Annual Stockholders' Meeting for the year 2019
May 9, 2019	Amended Notice of Annual Stockholders' Meeting reflecting the Ratification of Acts of the Board of Directors and Management in the Agenda
June 20, 2019	Results of the Annual Stockholders' Meeting held on June 20, 2019
June 20, 2019	Results of the Organizational Meeting held on June 20, 2019
July 31, 2019	Disclosure of Change in External Auditor from Constantino and Partners to Reyes Tacandong & Co.
September 25, 2019	Cessation of Jolliville Leisure & Resort Corporation (JLRC) as subsidiary of JOH
October 2, 2019	Attendance in Corporate Governance Training of Directors dated September 27, 2019
October 7, 2019	Change in Corporate contact details in compliance with the National Telecommunications Commission's directive on migration to 8-digit telephone numbers of telecommunication providers
October 25, 2019	Approval of the Company's Material Related Party Transactions Policy in compliance with SEC Memorandum Circular No. 10 Series of 2019
November 28, 2019	Cessation of JLRC as subsidiary of JOH – SEC approval of the increase in capital stock of JLRC

SIGNATURES

Pursuant to the requirements of Section 17 of the Code and Section 141 of the Corporation Code, this report is signed on behalf of the issuer by the undersigned, thereunto duly authorized, in Quezon City on June 5, 2020.

By:	7 Olm
Jolly L. Ting Chairman	Ortrud T. Yao Chief Finance Officer
	Cilien i mance Officer
_ B	pomenteen
Nanette T. Ongcarranceja President	Pfincess O. Montecir Principal Accounting Officer
	· · · · · · · · · · · · · · · · · · ·

NAMES	RES. CERT. NO.	DATE OF ISSUE	PLACE OF ISSUE
Jolly L. Ting	00560097	02-11-2020	Quezon City
Nanette T. Ongcarranceja	00560096	02-11-2020	Quezon City
Ortrud T. Yao	00560094	02-11-2020	Quezon City
Princess O. Montecir	00560104	02-14-2020	Quezon City

DOC. NO. 3/1

PAGE NO. 64

BOOK NO. 3/5

SERIES OF 2070

JOSHUAP LAPUZ

Notary Public for Makati City
Appointment No. M-66 / Until 12-31-21
Roll No. 45790 / IBP Lifetime No. 04897 / 7-3-03
PTR-O.R. No. 8116016 / 01-02-2020 / Makati City
MCLE No. VI-0016565 / 1-14-19
G/F, Fedman Suites, 199 Salcedo St.
Legaspi Village, 1229 Makati City

COVER SHEET

for AUDITED FINANCIAL STATEMENTS

SEC Registration Number

3 4 8 0 0 COMPANY NAME O 1 ν 1 L E Н 0 D N S C O P L L G R 0 R 0 N D S U В S D Ε S 1 ı R ı PRINCIPAL OFFICE (No./Street/Barangay/City/Town/Province) 2 0 L h Ρ В d 1 0 а n S b е r g а C е g 0 S S a M 0 t o Α C 0 C t C t S r а ٧ e r O u r t а S 0 C Q i u e Z 0 n t y Form Type Department requiring the report Secondary License Type, If Applicable C F S C R M D N Α COMPANY INFORMATION Company's Email Address Company's Telephone Number/s Mobile Number info@joh.ph (02) 8 - 373 - 3038 No. of Stockholders Annual Meeting (Month / Day) Fiscal Year (Month / Day) 32 Any day in June December 31 **CONTACT PERSON INFORMATION** The designated contact person MUST be an Officer of the Corporation Name of Contact Person **Email Address** Telephone Number/s Mobile Number Ortrud T. Yao ortrud_ting@joh.ph (02) 8 -373 - 3038 **CONTACT PERSON'S ADDRESS**

NOTE 1: In case of death, resignation or cessation of office of the officer designated as contact person, such incident shall be reported to the Commission within thirty (30) calendar days from the occurrence thereof with information and complete contact details of the new contact person designated.

4/F 20 Lansbergh Place Bldg., 170 Tomas Morato Ave. cor. Scout Castor St., Quezon City

2: All Boxes must be properly and completely filled-up. Failure to do so shall cause the delay in updating the corporation's records with the Commission and/or non-receipt of Notice of Deficiencies. Further, non-receipt shall not excuse the corporation from liability for its deficiencies.



JOLLIVILLE HOLDINGS CORPORATION

The Securities and Exchange Commission Secretariat Building, PICC Complex Roxas Boulevard, Pasay City

STATEMENT OF MANAGEMENT'S RESPONSIBILITY FOR FINANCIAL STATEMENTS

The management of Jolliville Holdings Corporation and Subsidiaries (collectively referred to as "the Group") is responsible for the preparation and fair presentation of the consolidated financial statements including the schedules attached therein as of and for the years ended December 31, 2019, 2018 and 2017, 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 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.

The Board of Directors is responsible for overseeing the Group'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.

Reyes Tacandong & Co., and Constantino & Partners (formerly Constantino Guadalquiver & Co.), the independent auditors, appointed by the stockholders have 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.

JOLLY L. TING

Chairman

CTC No. 00560097

Issued on 02-11-2020 at Quezon City

ONGCARRANCEJA NANETTE

President

CTC No. 00560092

Issued on 02-11-2020 at Quezon City

ORTRUD T. YAO

Treasurer

CTC No. 00560094

Issued on 02-11-2020 at Quezon City

Signed this 5th day of June 2020.

20020 in the city of KATI CITY SUBSCRIBED AND SWORN to before me this

Philippines. Affiant exhibiting to their Community Tax Number as above stated.

Doc No.

Page No.

Book No. 315

Series of 2020.

Notary Public for Makati City Appointment No. M 66 / Until 12-31-21 Roll No. 45790 / IBP Lifetime No. 04897 / 7-3-03 PTR-O.R. No. 8116016 / 01-02-2020 / Makati City MCLE No. VI-0016565 / 1-14-19 G/F, Fedman Suites, 199 Salcedo St. Legaspi Village, 1229 Makati City

BOA/PRC Accreditation No. 4782 October 4, 2018, valid until August 15, 2021 SEC Accreditation No. 0207-FR-3 (Group A) August 29, 2019, valid until August 28, 2022 Citibank Tower 8741 Paseo de Roxas Makati City 1226 Philippines Phone : +632 8 982 9100 Fax : +632 8 982 9111

Website : www.reyestacandong.com

INDEPENDENT AUDITORS' REPORT

The Stockholders and the Board of Directors
JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES
4/F 20 Lansbergh Place Bldg.
170 Tomas Morato Ave. cor. Scout Çastor St.
Quezon City

Opinion

We have audited the accompanying consolidated financial statements of JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES (the "Group"), which comprise the consolidated statement of financial position as at December 31, 2019, and the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Group as at December 31, 2019, and its financial performance and its cash flows for the year then ended in accordance with Philippine Financial Reporting Standards (PFRS).

Basis for Opinion

We conducted our audit 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 the audit 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 year. 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.

Consolidation Process

The Group's consolidated financial statements comprise the financial statements of Jolliville Holdings Corporation (JOH) and its subsidiaries. The Group's consolidation process is significant to the audit because of the complexity of the process which involves identifying and eliminating several intercompany transactions and balances to properly reflect the consolidated financial position, consolidated financial performance and consolidated cash flows in accordance with PFRS. Furthermore, there is a significant change in the Group structure as a result of dilution of JOH's ownership in a subsidiary.



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Our audit procedures included, among others, understanding of the Group's consolidation process, identifying intercompany transactions, review of the reconciliation of intercompany balances, and ensuring the completeness and appropriateness of the elimination entries. We also verified documents supporting the dilution of ownership in a subsidiary, examined accounting entries made to reflect the transaction in the consolidated financial statements and checked statutory corporate records to corroborate the remaining ownership interest in the subsidiary. Moreover, we performed analytical review procedures of the consolidated balances and evaluated the adequacy of the disclosures in the Group's consolidated financial statements.

Valuation of Investment Properties

The fair values of the Group's investment properties aggregated \$1,094.9 million, representing 19% of the Group's total assets as at December 31, 2019. The increase in fair values of the investment properties recorded in the consolidated statement of comprehensive income amounted to \$112.2 million for the year ended December 31, 2019. The Group engaged the services of an independent firm of appraisers to determine the appraised values of the investment properties.

We identified the valuation of the Group's investment properties as a key audit matter because of the significance of the investment properties and the determination of fair values thereof, which involves significant judgment and estimation, and selection of appropriate valuation methodology. Our audit procedures included, among others, understanding of the valuation process of the Group's investment properties, evaluating the fair values of the investment properties as determined by an independent firm of appraisers and reviewing the calculation of the fair value gain on investment properties. We also evaluated the professional qualifications and objectivity of the independent firm of appraisers. Moreover, we reviewed the adequacy of the disclosures of the Group's investment properties.

Other Matter

The consolidated financial statements of the Group as at December 31, 2018 and for the years ended December 31, 2018 and 2017 were audited by another auditor, whose report dated April 11, 2019 expressed an unmodified opinion on those statements.

Other Information

Management is responsible for the other information. The other information comprises the information included in SEC Form 20-IS (Definitive Information Statement), SEC Form 17-A and Annual Report for the year ended December 31, 2019, but does not include the consolidated financial statements and our auditors' report thereon. The SEC Form 20-IS (Definitive Information Statement), SEC Form 17-A and Annual Report for the year ended December 31, 2019 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 audit 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 audit or otherwise appears to be materially misstated.

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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, these 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.
- 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 Wilson P. Teo.

REYES TACANDONG & CO.

CPA Certificate No. 92765

Tax Identification No. 191-520-944-000

BOA Accreditation No. 4782; Valid until August 15, 2021

SEC Accreditation No. 92765-SEC Group A

Valid until January 22, 2025

BIR Accreditation No. 08-005144-014-2020

Valid until January 1, 2023

PTR No. 8116482

Issued January 6, 2020, Makati City

June 5, 2020

Makati City, Metro Manila

JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

DECEMBER 31, 2019

(With Comparative Figures for 2018)

· · · · · · · · · · · · · · · · · · ·			December 31		
	Note	2019	2018		
ASSETS					
Current Assets					
Cash and cash equivalents	5	P135,525,427	₽254,358,860		
Trade and other receivables	6	197,500,110	173,718,806		
Inventories	7	16,688,622	28,666,382		
Due from related parties	21	157,110,972	298,322,924		
Other current assets	8	81,978,006	110,836,436		
Total Current Assets		588,803,137	865,903,408		
Noncurrent Assets					
Financial assets at fair value through other					
comprehensive income (FVOCI)	9	14,815,943	2,824,777		
Investments in associates	10	1,609,746	25,423,129		
Investment properties	11	1,094,905,179	1,192,594,374		
Property, plant and equipment	12	3,903,620,367	3,889,795,708		
Deferred tax assets	25	20,041,022	15,772,682		
Other noncurrent assets	13	39,389,735	20,067,577		
Total Noncurrent Assets		5,074,381,992	5,146,478,247		
		P5,663,185,129	₽6,012,381,655		
LIABILITIES AND EQUITY	-				
Current Liabilities					
Trade and other payables	14	P773,334,849	₽ 955,893,171		
Short-term loans payable	15	623,650,000	480,661,410		
Current portion of long-term loans payable	15	179,265,030	178,041,646		
Due to related parties	21	222,118,068	336,110,311		
Income tax payable		12,354,823	11,770,509		
Total Current Liabilities		1,810,722,770	1,962,477,047		
Noncurrent Liabilities					
Noncurrent portion of long-term loans payable	15	1,082,660,839	1,475,467,413		
Customers' deposits	23	20,454,219	17,781,432		
Retirement benefits liability	22	50,643,468	44,669,759		
Deferred tax liabilities	25	277,576,192	251,828,069		
Total Noncurrent Liabilities		1,431,334,718	1,789,746,673		
Total Liabilities		3,242,057,488	3,752,223,720		
· o tot missitiates		3,272,037,400	3,732,223,720		

(Forward)

n	oro	m	ha	_	21

			ecember 51
	Note	2019	2018
Equity			
Attributable to Equity Holders of Parent Company			
Capital stock	16	P281,500,000	₽281,500,000
Additional paid-in capital		812,108	812,108
Retained earnings		1,292,664,970	1,222,847,978
Other comprehensive income		222,385,184	247,855,522
Equity Attributable to Equity Holders of the Parent			
Company		1,797,362,262	1,753,015,608
Non-controlling Interests	16	623,765,379	507,142,327
Total Equity	· · ·	2,421,127,641	2,260,157,935
		P5,663,185,129	₽6,012,381,655

See accompanying Notes to Consolidated Financial Statements.

JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

FOR THE YEAR ENDED DECEMBER 31, 2019 (With Comparative Figures for 2018 and 2017)

	Note	2019	2018	2017
REVENUE	17	P1,013,540,074	₽803,164,721	₽665,452,621
DIRECT COSTS	18	(681,195,256)	(559,668,784)	(411,469,272)
GROSS INCOME		332,344,818	243,495,937	253,983,349
FAIR VALUE GAIN ON INVESTMENT PROPERTIES	11	112,167,466	-	19,260,770
GENERAL AND ADMINISTRATIVE EXPENSES	19	(156,966,943)	(140,147,709)	(123,089,291)
FINANCE COSTS	15	(120,887,512)	(15,863,606)	(29,502,537)
GAIN ON SALE OF INVESTMENT IN A SUBSIDIARY	4	_	322,806,463	-
OTHER INCOME (CHARGES) - Net	20	(4,135,487)	1,763,597	3,946,184
INCOME BEFORE INCOME TAX		162,522,342	412,054,682	124,598,475
PROVISION FOR (BENEFIT FROM) INCOME TAX	25			
Current Deferred		30,918,976	32,387,898	37,944,766
beleffed		42,991,104 73,910,080	(3,030,270) 29,357,628	132,318 38,077,084
NET INCOME		88,612,262	382,697,054	86,521,391
OTHER COMPREHENSIVE INCOME				
Item that will not be reclassified subsequently to profit or loss Depreciation on appraisal increase in property, plant and equipment				
net of tax	12	(4,595,362)	(4,648,407)	(4,668,997)
Gain (loss) on equity investments at FVOCI Remeasurement gain (loss) on	9	(508,834)	(259,530)	139,004
retirement benefits - net of tax	22	_	7,606,015	(2,091,626)
Others			4,805,501	2,441,570
		(5,104,196)	7,503,579	(4,180,049)
TOTAL COMPREHENSIVE INCOME		P83,508,066	₽390,200,633	₽82,341,342

	Note	2019	2018	2017
NET INCOME ATTRIBUTABLE TO:				
Equity holders of the Parent Company		P92,739,920	₽378,044,937	₽70,567,324
Non-controlling interests		(4,127,658)	4,652,117	15,954,067
		P88,612,262	₽382,697,054	₽86,521,391
TOTAL COMPREHENSIVE INCOME ATTRIBUTABLE TO:				
Equity holders of the Parent Company		P88,073,582	₽384,411,823	₽66,261,547
Non-controlling interests		(4,565,516)	5,788,810	16,079,795
		P83,508,066	₽390,200,633	₽82,341,342
BASIC/DILUTED EARNINGS PER SHARE ATTRIBUTABLE TO EQUITY HOLDERS				·····
OF THE PARENT COMPANY	24	P0.3294	₽ 1.3430	₽0.2507

See accompanying Notes to Consolidated Financial Statements.

JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

FOR THE YEAR ENDED DECEMBER 31, 2019 (With Comparative Figures for 2018 and 2017)

	Note	2019	2018	2017
CAPITAL STOCK				
Balance at beginning and end of year	16	P281,500,000	₽281,500,000	₽281,500,000
ADDITIONAL PAID-IN CAPITAL				
Balance at beginning and end of year		812,108	812,108	812,108
			····	
RETAINED EARNINGS				
Unappropriated				
Balance at beginning of year		1,036,985,228	874,979,242	804,411,918
Net income		92,739,920	378,044,937	70,567,324
Effect of loss of control	4	(22,922,928)	(30,176,201)	
Appropriation for property dividends	16	-	(185,862,750)	
Balance at end of year		1,106,802,220	1,036,985,228	874,979,242
Appropriated				
Balance at beginning of year		185,862,750	·	_
Appropriation for property dividends	16		185,862,750	
Balance at end of year		185,862,750	185,862,750	
		1,292,664,970	1,222,847,978	874,979,242
OTHER COMPREHENSIVE INCOME				
Revaluation Surplus - Net	12			
Balance at beginning of year		246,402,556	241,680,858	245,270,450
Effect of loss of control	4	(20,804,000)	8,932,794	_
Depreciation of revaluation surplus -		(,,,	5,232,.23	
net of deferred tax		(4,157,504)	(4,211,096)	(4,231,686)
Fair value changes		_	-	642,094
Balance at end of year		221,441,052	246,402,556	241,680,858
Cumulative Unrealized Fair Value Changes		· · · · · · · · · · · · · · · · · · ·		
on Financial Assets at FVOCI	9			
Balance at beginning of year		824,940	885,393	773,399
Fair value gain (loss)		(508,834)	(259,205)	111,994
Change in ownership	4	·/ ·/	198,752	
Balance at end of year		316,106	824,940	885,393

(Forward)

	Note	2019	2018	2017
Cumulative Remeasurement Gain (Loss) on				
Retirements Benefits Liability - Net				
Balance at beginning of year		₽628,026	(₽5,416,277)	(2 4,588,097)
Actuarial gain	22		7,510,870	_
Change in ownership	4	_	(1,466,567)	-
Reversal of actuarial gain				(828,180)
Balance at end of year		628,026	628,026	(5,416,277)
		222,385,184	247,855,522	237,149,974
TOTAL EQUITY ATTRIBUTABLE TO EQUITY HOLDERS OF THE PARENT COMPANY	• • •	1,797,362,262	1,753,015,608	1,394,441,324
NON-CONTROLLING INTERESTS	16			
Balance at beginning of year		507,142,327	558,909,788	484,674,041
Increase in non-controlling interests		193,961,000	240,318,679	57,516,535
Non-monetary changes in non-controlling				
interests		(72,772,432)	(297,874,950)	639,417
Share in total comprehensive income		(4,565,516)	5,788,810	16,079,795
Balance at end of year		623,765,379	507,142,327	558,909,788
		P2,421,127,641	₽2,260,157,935	₽1,953,351,112

See accompanying Notes to Consolidated Financial Statements.

JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED DECEMBER 31, 2019 (With Comparative Figures for 2018 and 2017)

	Note	2019	2018	2017
CASH FLOWS FROM OPERATING				
ACTIVITIES				
Income before income tax		P162,522,342	₽412,054,682	₽124,598,475
Adjustments for:				
Depreciation and amortization	12	148,739,757	66,996,615	67,308,928
Finance costs	15	120,887,512	15,863,606	29,502,537
Fair value gain on investment				
properties	11	(112,167,466)	_	(19,260,770)
Retirement benefits expense	22	5,973,709	5,512,462	5,483,366
Share in net losses of associates	10	3,190,254	55,005	13,051
Interest income	20	(797,802)	(1,205,901)	(2,006,318)
Gain on sale of transportation				
equipment	12	(500,000)	(99,802)	(593,388)
Net unrealized foreign exchange				
loss (gain)	20	3,743	(10,324)	(3,357)
Gain on sale of a subsidiary	4	_	(322,806,463)	_
Provision for impairment loss	6	_	558,762	_
Reversal of retirement benefits expense	20	_	_	(1,377,317)
Operating income before working capital				
changes		327,852,049	176,918,642	203,665,207
Decrease (increase) in:				
Trade and other receivables		(23,781,304)	(32,145,860)	2,687,030
Inventories		11,977,760	(7,835,383)	(7,190,264)
Other current and noncurrent assets	(9,958,537)	(21,909,076)	(58,396,083)	
Increase (decrease) in:		•	, , , , ,	. , . ,
Trade and other payables		108,836,585	143,592,388	232,830,289
Customers' deposits		2,672,787	(3,448,029)	3,642,480
Current liabilities held for sale		-		206,103
Net cash generated from operations		417,599,340	255,172,682	377,444,762
Income tax paid		(37,677,637)	(43,301,025)	(37,284,850)
Interest received		797,802	1,205,901	2,006,318
Net cash flows from operating activities		380,719,505	213,077,558	342,166,230

(Forward)

	Note	2019	2018	2017
CASH FLOWS FROM INVESTING ACTIVITIES				
Additions to:				
Property, plant and equipment	12	(P346,601,671)	(2 622,611,887)	(£630,710,798)
Investment properties	11	· · · · · -	(1,906,146)	(16,492,654)
Investments in associates	10	_	···,,,	(1,221,309)
Advances to related parties	21	(29,730,434)	(233,170,693)	(17,965,931)
Collections from related parties	21	15,245,262	21,418,060	24,335,155
Proceeds from sale of:		,,_	,,	,,
Transportation equipment	12	500,000	2,497,480	1,320,175
Investment in associates		_	10,236,746	
A subsidiary	4	_	641,477,190	_
Increase (decrease) in deposit for future	·		· · · · / · · · / · · · ·	
sale of shares of stocks	4	_	(20,000,000)	20,000,000
Net cash flows from investing activities	<u>-</u>	(360,586,843)	(202,059,250)	(620,735,362)
rece coon nows from investing accordes		(300,300,043)	(202,033,230)	(020,733,302)
CASH FLOWS FROM FINANCING ACTIVITIES				
Proceeds from loan availments	26	243,170,000	545,678,534	405,657,862
Cash advances from related parties	21	22,200,459	87,103,288	50,228,421
Payments of:		,,	,,	,,
Loans	26	(257,153,489)	(164,297,905)	(170,515,776)
Interest	15	(120,887,512)		(72,838,312)
Advances from related parties	21	(5,954,926)	(22,309,109)	(29,839,121)
Contributions from non-controlling		(-//	(,,	(,,,
interests		11,100,000	240,318,679	57,516,535
Acquisition of additional interest in a		,,	0,0_0,0,0	3.,020,000
subsidiary		_	(511,562,537)	_
Refund of deposit for future stock			(022,002,00.7	
subscription	4	_	(35,000,000)	_
Net cash flows from financing activities		(107,525,468)	28,758,877	240,209,609
	 -	(200,222,102)		
EFFECT OF FOREIGN EXCHANGE RATE				
CHANGES ON CASH AND CASH				
EQUIVALENTS		(3,743)	10,324	3,357
			· · · · · ·	<u> </u>
EFFECT OF LOSS OF CONTROL AND				
DECONSOLIDATION	4	(31,436,884)	(22,385,058)	_
NET INCREASE (DECREASE) IN CASH AND				
CASH EQUIVALENTS		(118,833,433)	17,402,451	(38,356,166)
CASH AND CASH FOLLIVALENTS				
CASH AND CASH EQUIVALENTS		254 250 000	226 056 406	275 242 575
AT BEGINNING OF YEAR		254,358,860	236,956,409	275,312,575
CASH AND CASH EQUIVALENTS				
AT END OF YEAR	5	₽125 525 <i>1</i> 27	₽254,358,860	₽236,956,409
TO LID OF ILAN	<u> </u>	-133,343,44/	F4J4,330,00U	FZ30,330,409

	Note	2019	2018	2017
SUPPLEMENTARY NONCASH				
INFORMATION				
Effect of loss of control and deconsolidation	4			
Decrease in:				
Trade and other receivables		P-	₽79,137,443	₽_
Other current and noncurrent			, .	
assets		28,206,062	76,229,313	_
Trade and other payables		108,533,907	62,781,644	
Reclassification of investment in a				
subsidiary to financial assets at				
FVOCI		12,500,000		_
Reclassification of investment in a				
subsidiary to investment in				
associates		_	4,800,000	_
Change in non-controlling interests		72,772,432	297,177 <i>,</i> 525	(639,417)
Borrowing costs capitalized to construction				
in progress	15	_	95,308,467	85,500,550
COMPONENTS OF CASH AND CASH			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
EQUIVALENTS	5			
Cash on hand		P315,000	₽265,000	₽323,523
Cash in banks		123,676,364	236,808,997	147,089,552
Cash equivalents		11,534,063	17,284,863	89,543,334
		P135,525,427	₽254,358,860	₽236,956,409

See accompanying Notes to Consolidated Financial Statements.

JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

(With Comparative Information for 2018 and 2017)

1. Corporate Information and Status of Operation

General Information

Jolliville Holdings Corporation (the "Parent Company") was incorporated and registered with the Securities and Exchange Commission (SEC) on September 3, 1986 primarily to acquire, invest in, hold, sell, exchange and generally deal in with securities of every kind and description (without in any way acting as investment house, or securities dealer or broker), and to purchase, lease or otherwise acquire lands or interest in lands, and to build, construct or erect thereon buildings, factories, or other structures. The Parent Company is listed with the Philippine Stock Exchange (PSE).

The registered address of the Parent Company is 4/F 20 Lansbergh Place Bldg. 170 Tomas Morato Ave. cor. Scout Castor St., Quezon City.

Subsidiaries

The consolidated financial statements include the accounts of the Parent Company and the following subsidiaries (collectively, the "Group") as at December 31, 2019 (and 2018):

	Percentage of Ownership					
	201	L 9	2018			
Subsidiaries	Direct	Indirect	Direct	Indirect		
Ormina Realty & Development Corp. (ORDC)	100.00		100.00			
Jolliville Group Management, Inc. (JGMI)	100.00		100.00			
Servwell BPO International (Servwell)	100.00		100.00			
Granville Ventures Inc. (GVI)	100.00		100.00			
Jollideal Marketing Corporation (JMC)	100.00		100.00			
Ormin Holdings Corporation (OHC) and Subsidiaries:	100.00		100.00			
OTY Development Corp. (OTY)		100.00		100.00		
Melan Properties Corp. (MPC)		100.00		100.00		
KGT Ventures, Inc. (KGT)		100.00		100.00		
NGTO Resources Corp. (NGTO)		100.00		100.00		
Ibayo Island Resort Corp. (IIRC)		100.00		100.00		
2Big Philippines Inc. (2BIG) (formerly Tubig						
Pilipinas Corp.) and Subsidiaries:	88.50	11.50	88.50	11.50		
Calapan Waterworks Corporation (CWWC)		99.75		99.75		
Nation Water Corporation (NWC)*						
Group's ownership through 2BIG		34.99		34.99		
Group's ownership through CWWC		39.89		39.75		
Tubig Bohol Corporation* (TBC)**		49.87		49.87		
Greater Rosario Water, Inc. (GRWI)*		99.75		99.75		
Philippine Hydro Electric Ventures, Inc. (PHEVI)	100.00		100.00			
Ormin Power, Inc. (OPI)		59.95		59.97		
Jolliville Leisure and Resort Corporation (JLRC) and						
Subsidiaries:	15.12		100.00			
Buyayao Island Resort Corporation (BIRC)		-		50.99		
Sapulville Enterprises Corp. (SAEC)		_		75.00		
Sapul Ventures Corp. (SVC)		-		75.00		
* nre-onerating companies						

^{*} pre-operating companies

^{**} Although the Group's equity interest in TBC is less than 50%, TBC is considered as a subsidiary because the Group's voting power over TBC is sufficient to provide the practical ability to direct and control.

	Т	he principal	place o	f business a	nd nature	of business	activities of	f the subsidia	aries are as follows	3:
--	---	--------------	---------	--------------	-----------	-------------	---------------	----------------	----------------------	----

Subsidiary	Nature of Business	Principal Place of Business
ORDC	Leasing	Quezon City
JGMI	Management services	Quezon City
Servwell	Technical services	Quezon City
GVI	Realty	Quezon City
JMC	Holdings	Calapan City, Oriental Mindoro
OHC	Holdings	Quezon City
OTY	Realty	Quezon City
MPC	Realty	Quezon City
NGTO	Realty	Quezon City
IIRC	Realty	Quezon City
2BIG	Water utility	Quezon City
CWWC	Water utility	Calapan City, Oriental Mindoro
TBC	Water utility	Quezon City
GRWI	Water utility	Quezon City
PHEVI	Power generation	Quezon City
OP!	Power generation	Calapan City, Oriental Mindoro
JLRC	Tourism	Quezon City
BIRC	Tourism	Quezon City
SAEC	Tourism	Calapan City, Oriental Mindoro
SVC	Tourism	Calapan City, Oriental Mindoro

JLRC. On September 25, 2019, JLRC's Board of Directors (BOD) and stockholders approved the increase in JLRC's authorized capital stock (ACS), which was approved by the SEC on November 4, 2019. The Parent Company waived its right to subscribe to additional JLRC shares. As a result, the Parent Company's ownership interest in JLRC decreased from 100.00% in 2018 to 15.12% in 2019. Accordingly, the Parent Company's investment in JLRC was reclassified from "Investments in subsidiaries" to "Financial assets at fair value through other comprehensive income (FVOCI)" (see Note 9). The Parent Company's loss of control of JLRC resulted to JLRC's deconsolidation in the preparation of the Group's consolidated financial statements as at December 31, 2019 (see Note 4).

ORDC. On December 6, 2018, ORDC's BOD approved the declaration of 40% stock dividends equivalent to 33,882,021 common shares out of its unrestricted retained earnings as at November 30, 2018.

OPI. On June 20, 2018, OPI's BOD approved the increase in OPI's ACS from ₱766.0 million divided into 466.0 million common shares with par value of ₱1.00 per share and 300,000 preferred shares with par value of ₱1,000.00 per share to ₱1,066.0 million consisting of 466.0 million common shares with a par value of ₱1.00 per share and 600,000 preferred shares with a par value of ₱1,000.00 per share. Of the ₱300.0 million increase, ₱75.0 million worth of preferred shares was subscribed and ₱72.0 million was paid in cash. On December 28, 2018, the SEC approved the increase in OPI's ACS.

2BIG. On March 1, 2018, the SEC approved the increase in the ACS of 2BIG from ₹10.0 million divided into 10,000,000 shares with par value of ₹1.00 per share to ₹500.0 million divided into 500,000,000 shares with the same par value.

Approval of the Consolidated Financial Statements

The consolidated financial statements as at and for the year ended December 31, 2019 were approved and authorized for issuance by the BOD on June 5, 2020.

2. Summary of Significant Accounting and Reporting Policies

The significant accounting policies used in the preparation of consolidated financial statements are consistently applied to all the years presented, unless otherwise stated.

Basis of Preparation and Statement of Compliance

The consolidated financial statements of the Group have been prepared in accordance with Philippine Financial Reporting Standards (PFRS) issued by the Philippine Financial Reporting Standards Council and adopted by the SEC, including SEC pronouncements. This financial reporting framework includes PFRS, Philippine Accounting Standards (PASs) and Philippine interpretations from International Financial Reporting Interpretations Committee (IFRIC).

Bases of Measurement

The consolidated financial statements of the Group are presented in Philippine Peso (Peso), the Groups functional currency. All values are rounded to the nearest Peso, except when otherwise indicated.

The consolidated financial statements of the Group have been prepared on a historical cost basis. Historical cost is generally based on the fair value of the consideration given in exchange for an asset and the fair value of the consideration received in exchange for incurring a liability.

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 Group uses observable market data to the extent possible when measuring the fair value of an asset or a liability. Fair values are categorized into different levels in a fair value hierarchy based on inputs used in the valuation techniques as follows:

- Level 1 Quoted (unadjusted) market prices in active markets for identical assets or liabilities
- Level 2 Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable
- Level 3 Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

If the inputs used to measure the fair value of an asset or a liability might 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 as 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.

Further information about the assumptions made in measuring fair values is included in the following notes to consolidated financial statements:

- Note 3 Significant Judgments, Estimates, and Assumptions
- Note 9 Financial Assets at FVOCI
- Note 11 Investment Properties
- Note 12 Property, Plant and Equipment
- Note 29 Fair Value of Financial Assets and Liabilities

Adoption of New and Amended PFRS

The accounting policies adopted are consistent with those of the previous financial year, except for the adoption of new and amended standards which the Group adopted effective January 1, 2019:

• PFRS 16, Leases — PFRS 16 replaced PAS 17 Leases, Philippine Interpretation on IFRIC 4, Determining whether an Arrangement contains a Lease, SIC-15, Operating Leases-Incentives, and SIC-27, Evaluating the Substance of Transactions Involving the Legal Form of a Lease. PFRS 16 sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to account for all leases under a single on-balance sheet model similar to the accounting for finance leases under PAS 17. The standard includes two recognition exemptions for lessees — leases of low-value assets and short-term leases (i.e., leases with a lease term of 12 months or less).

At the commencement date of a lease, a lessee will recognize a liability to make lease payments (i.e., the lease liability) and an asset representing the right to use the underlying asset during the lease term (i.e., the right-of-use asset). Lessees will be required to separately recognize the interest expense on the lease liability and the depreciation expense on the right-of-use (ROU) asset.

The lease liability shall be reviewed when there are changes in the lease term and other events affecting the lease, such as future lease payments resulting from a change in the index or rate used to determine those payments. The remeasurement of the lease liability should be recognized as an adjustment to the ROU asset.

Lessor accounting under PFRS 16 is substantially unchanged from accounting under PAS 17. Lessors will continue to classify all leases using the same classification principle as in PAS 17 and distinguish between two types of leases: operating and finance leases.

On the date of transition, the Group has the following lease agreements:

- For a parcel of land where the Diesel Power Plant is located for a period of 15 years subject
 to renewal upon mutual consent between the parties. The Group has elected not to
 recognize ROU asset and lease liability since the management has assessed that the
 resulting ROU asset and lease liability are not material to the consolidated financial
 statements taken as a whole.
- For office spaces and water facilities for a period of 12 months subject to renewal on an annual basis upon mutual consent between the parties. The Group has elected not to recognize ROU asset and lease liability for this short-term lease.

The Group recognizes the lease payments associated with these leases as expense on a straightline basis over the lease term.

The Group adopted PFRS 16 using the full retrospective method of adoption. Accordingly, the policy is applied to comparative information.

- Philippine Interpretation on IFRIC 23, Uncertainty Over Income Tax Treatments The interpretation provides guidance on how to reflect the effects of uncertainty in accounting for income taxes under PAS 12, Income Taxes, in particular (i) whether uncertain tax treatments should be considered separately, (ii) assumptions for taxation authorities' examinations, (iii) determination of taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates, and (iv) effect of changes in facts and circumstances.
- Amendments to PFRS 9, Financial Instruments Prepayment Features with Negative Compensation - The amendments clarify that a financial asset passes the "solely payments of principal and interest" criterion regardless of an event or circumstance that causes the early termination of the contract and irrespective of which party pays or receives reasonable compensation for the early termination of the contract. Consequently, financial assets with termination provisions can now be measured at amortized cost (or, depending on the business model, at FVOCI).
- Amendments to PAS 12, Income Taxes Income Tax Consequences of Payments on Financial Instruments Classified as Equity - The amendments require entities to recognize the income tax consequences of dividends as defined in PFRS 9 when the liability to pay dividends are recognized. The income tax consequences of dividends are recognized either in profit or loss, other comprehensive income or equity, consistently with the transactions that generated the distributable profits. This requirement applies to all income tax consequences of dividends, such as withholding taxes.
- Amendments to PAS 19, Employee Benefits Plan Amendment, Curtailment or Settlement The
 amendments specify how companies remeasure a defined benefit plan when a change –
 an amendment, curtailment or settlement to a plan takes place during a reporting period.
 It requires entities to use the updated assumptions from this remeasurement to determine current
 service cost and net interest cost for the remainder of the reporting period after the change to the
 plan.
- Amendments to PAS 28, Investments in Associates and Joint Ventures Long-term Interests in Associates and Joint Ventures. The amendments require entities to use PFRS 9 in accounting for its long-term interests (i.e., preference shares and long-term receivables or loans for which settlement is neither planned nor likely to occur in the foreseeable future) in an associate or joint venture in which the equity method under PAS 28 is not applied. The clarification is relevant because the expected credit loss model under PFRS 9 shall be applied to these longterm interests.

Under prevailing circumstances, the adoption of the foregoing new and amended PFRS did not have any material effect on the consolidated financial statements of the Group. Additional disclosures will be included in the consolidated financial statements as necessary.

Amended PFRS Issued but Not Yet Effective

Relevant new and amended PFRS, which are not yet effective as at December 31, 2019 and have not been applied in preparing the consolidated financial statements, are summarized below.

Effective for annual periods beginning on or after January 1, 2020:

- Amendments to References to the Conceptual Framework in PFRS The amendments include a
 new chapter on measurement; guidance on reporting financial performance; improved
 definitions and guidance-in particular the definition of a liability; and clarifications in important
 areas, such as the roles of stewardship, prudence and measurements uncertainty in financial
 reporting. The amendments should be applied retrospectively unless retrospective application
 would be impracticable or involve undue cost or effort.
- Amendments to PFRS 3 Definition of a Business This amendment provides a new definition of a "business" which emphasizes that the output of a business is to provide goods and services to customers, whereas the previous definition focused on returns in the form of dividends, lower costs or other economic benefits to investors and others. To be considered a business, 'an integrated set of activities and assets' must now include 'an input and a substantive process that together significantly contribute to the ability to create an output'. The distinction is important because an acquirer may recognize goodwill (or a bargain purchase) when acquiring a business but not a group of assets. An optional simplified assessment (the concentration test) has been introduced to help companies determine whether an acquisition is of a business or a group of assets.
- Amendments to PAS 1, Presentation of Financial Statements and PAS 8, Accounting Policies, Changes in Accounting Estimates and Errors Definition of Material The amendments clarify the definition of "material" and how it should be applied by companies in making materiality judgments. The amendments ensure that the new definition is consistent across all PFRS standards. Based on the new definition, an 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.

Deferred effectivity -

 Amendment to PFRS 10, Consolidated Financial Statements and PAS 28 - Sale or Contribution of Assets Between an Investor and its Associate or Joint Venture

The amendments address a current conflict between the two standards and clarify that a gain or loss should be recognized fully when the transaction involves a business, and partially if it involves assets that do not constitute a business. The effective date of the amendments, initially set for annual periods beginning on or after January 1, 2016, was deferred indefinitely in December 2015 but earlier application is still permitted.

Under prevailing circumstances, the adoption of the foregoing new and amended PFRS is not expected to have any material effect on the consolidated financial statements of the Group. Additional disclosures will be included in the consolidated financial statements as necessary.

Basis of Consolidation

Subsidiaries. Subsidiaries are entities in which the Group has control. The Group controls a subsidiary if it is exposed or has rights to variable returns from its involvement with the subsidiary and has the ability to affect those returns through its power over the subsidiary. Control is generally accompanied by a shareholding of more than one-half of the voting rights. The existence and effect of potential voting rights that are substantive are considered when assessing whether the Group controls an entity. The Group re-assesses whether or not it controls an entity if facts and circumstances indicate that there are changes to one or more of the three elements of control.

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 results of operations of the subsidiaries acquired or disposed of are included in the consolidated statement of comprehensive income from the date of acquisition or up to the date of disposal, as appropriate.

The financial statements of the subsidiaries are prepared using the same reporting period of the Parent Company. Consolidated financial statements are prepared using uniform accounting policies for like transactions and other events in similar circumstances. Intercompany balances and transactions, including intercompany profits and unrealized profits and losses, are eliminated in full.

A change in the ownership interest of a subsidiary, without a change in control, is accounted for as an equity transaction. Upon the loss of control, the Group derecognizes the assets (including goodwill) and liabilities of the subsidiary, any non-controlling interests and the other components of equity related to the subsidiary. Gain or loss arising from the loss of control is recognized in profit or loss. If the Group retains an interest in the previous subsidiary, then such interest is measured at fair value at the date control is lost. Subsequently, it is accounted for as an equity-accounted investee or as financial assets at FVOCI depending on the level of interest retained.

Non-controlling Interests. Non-controlling interests represent the portion of profit or loss and net assets not held by the Group, presented within equity in the consolidated statement of financial position, separately from equity attributable to equity holders of the Parent Company.

Business Combination and Goodwill

Acquisitions of businesses are accounted for using the acquisition method. The acquisition cost is measured as the sum of the considerations 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 it measures the non-controlling interests in the acquiree either at fair value or at the proportionate share of the acquiree's identifiable net assets. Acquisition costs incurred are expensed and included in general and administrative expenses.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts by the acquiree.

When the business combination is achieved in stages, any previously held non-controlling interests is re-measured at the date of obtaining control and a gain or loss is recognized in profit or loss.

If the initial accounting for a business combination is incomplete as at the reporting date in which the combination occurs, the Group reports in its consolidated financial statements provisional amounts for the items for which the accounting is incomplete. During the measurement period, the Group retrospectively adjusts the provisional amounts and recognizes additional assets or liabilities to reflect new information obtained about facts and circumstances that existed as of the acquisition date. The measurement period ends at the date the Group receives the information about facts and circumstances that existed as of the acquisition date or learns that more information is not obtainable, but should not exceed one year from the acquisition date.

Goodwill, which arose from the acquisitions of controlling shares in its subsidiaries, is initially measured at the acquisition date as the sum of the fair value of consideration transferred; the recognized amount of any non-controlling interests in the acquiree; and, if the business combination is achieved in stages, the fair value of existing equity interest in the acquiree less the fair value of net identifiable assets acquired and liabilities assumed. If this consideration is lower than the fair value of the net assets of the subsidiary acquired, the bargain purchase gain is recognized directly in profit or loss. The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts are generally recognized in profit or loss.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. For impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the entity's cash-generating units or group of cash-generating units that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the entity are assigned to those units or groups of units. Each unit or group of units to which goodwill is allocated represents the lowest level within the entity at which goodwill is monitored for internal management purposes.

Where goodwill has been allocated to 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 disposed operation is included in the carrying amount of the operation in determining the gain or loss on disposal. Goodwill disposed in this circumstance is measured based on the relative values of the disposed operation and the portion of the cash-generating unit retained.

Financial Assets and Liabilities

Recognition and Measurement

Date of Recognition. The Group recognizes a financial asset or a financial liability in the consolidated statement of financial position when it becomes a party to the contractual provisions of a financial instrument. In the case of a regular way purchase or sale of financial assets, recognition and derecognition, as applicable, is done using settlement date accounting.

Initial Recognition and Measurement. Financial instruments are recognized initially at fair value, which is the fair value of the consideration given (in case of an asset) or received (in case of a liability). The initial measurement of financial instruments, except for those designated at fair value through profit and loss (FVPL), includes transaction cost.

"Day 1" Difference. Where the transaction in a non-active market is different from the fair value of other observable current market transactions in the same instrument or based on a valuation technique whose variables include only data from observable market, the Group recognizes the difference between the transaction price and fair value (a "Day 1" difference) in profit or loss. In cases where there is no observable data on inception, the Group deems the transaction price as the best estimate of fair value and recognizes "Day 1" difference in profit or loss when the inputs become observable or when the instrument is derecognized. For each transaction, the Group determines the appropriate method of recognizing the "Day 1" difference.

Classification

The Group classifies its financial assets at initial recognition under the following categories: (a) financial assets at FVPL, (b) financial assets at amortized cost and (c) financial assets at FVOCI. Financial liabilities, on the other hand, are classified as either financial liabilities at FVPL or financial liabilities at amortized cost. The classification of a financial instrument largely depends on the Group's business model and its contractual cash flow characteristics.

As at December 31, 2019 (and 2018), the Group does not have financial assets and liabilities at FVPL.

Classification of Financial Instruments between Liability and Equity. 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.

Financial Assets at Amortized Cost. Financial assets shall be measured at amortized cost if both of the following conditions are met:

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

After initial recognition, financial assets at amortized cost are subsequently measured at amortized cost using the effective interest method, less allowance for impairment, if any. 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. Gains and losses are recognized in profit or loss when the financial assets are derecognized and through amortization process. Financial assets at amortized cost are included under current assets if realizability or collectability is within 12 months after the reporting year. Otherwise, these are classified as noncurrent assets.

As at December 31, 2019 (and 2018), the Group's cash and cash equivalents, trade and other receivables, due from related parties, deposits (presented as part of "Other current assets") and other noncurrent assets (excluding goodwill) are classified under this category.

Financial Assets at FVOCI. For debt instruments that meet the contractual cash flow characteristic and are not designated at FVPL under the fair value option, the financial assets shall be measured at FVOCI if both of the following conditions are met:

- the financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows and selling the financial assets; and
- the contractual terms of the financial asset give rise, on specified dates, to cash flows that are solely payments of principal and interest on the principal amount outstanding.

For equity instruments, the Group may irrevocably designate the financial asset to be measured at FVOCI in case the above conditions are not met.

Financial assets at FVOCI are initially measured at fair value plus transaction costs. After initial recognition, interest income (calculated using the effective interest rate method), foreign currency gains or losses and impairment losses of debt instruments measured at FVOCI are recognized directly in profit or loss. When the financial asset is derecognized, the cumulative gains or losses previously recognized in other comprehensive income are reclassified from equity to profit or loss as a reclassification adjustment.

Dividends from equity instruments held at FVOCI are recognized in profit or loss when the right to receive payment is established, unless the dividend clearly represents a recovery of part of the cost of the investment. Foreign currency gains or losses and unrealized gains or losses from equity instruments are recognized in other comprehensive income and presented in the equity section of the statement of financial position. These fair value changes are recognized in equity and are not reclassified to profit or loss in subsequent periods.

As at December 31, 2019 (and 2018), the Company designated its investment in mutual fund as a financial asset at EVOCI.

Financial Liabilities at Amortized Cost. Financial liabilities are categorized as financial liabilities at amortized cost when the substance of the contractual arrangement results in the Group having an obligation either to deliver cash or another financial asset to the holder, or to settle the obligation other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of its own equity instruments.

These financial liabilities are initially recognized at fair value less any directly attributable transaction costs. After initial recognition, these financial liabilities are subsequently measured at amortized cost using the effective interest method. Amortized cost is calculated by taking into account any discount or premium on the issue and fees that are an integral part of the effective interest rate. Gains and losses are recognized in profit or loss when the liabilities are derecognized or through the amortization process.

As at December 31, 2019 (and 2018), the Group's trade and other payables (excluding statutory payable), loans payable, due to related parties and customers' deposits are classified under this category.

Reclassification

The Group reclassifies its financial assets when, and only when, it changes its business model for managing those financial assets. The reclassification is applied prospectively from the first day of the first reporting period following the change in the business model (reclassification date).

For a financial asset reclassified out of the financial assets at amortized cost category to financial assets at FVPL, any gain or loss arising from the difference between the previous amortized cost of the financial asset and fair value is recognized in profit or loss.

For a financial asset reclassified out of the financial assets at amortized cost category to financial assets at FVOCI, any gain or loss arising from a difference between the previous amortized cost of the financial asset and fair value is recognized in OCI.

For a financial asset reclassified out of the financial assets at FVOCI category to financial assets at amortized cost, any gain or loss previously recognized OCI is removed from equity and adjusted against the fair value of the financial asset. The financial asset is measured at the reclassification day as if it had always been measured at amortized cost.

In the case of a financial asset that does not have a fixed maturity, the gain or loss shall be recognized in profit or loss when the financial asset is sold or disposed of. If the financial asset is subsequently impaired, any previous gain or loss that has been recognized in OCI is reclassified from equity to profit or loss.

Impairment

The Group records an allowance for expected credit loss (ECL) based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Group expects to receive. The difference is then discounted at an approximation to the asset's original effective interest rate.

For trade and other receivables, the Group has applied the simplified approach and has calculated ECL based on the lifetime expected credit losses. The Group has established a provision matrix that is based on its historical credit loss experience, adjusted for forward-looking factors specific to the debtors and the economic environment.

For other debt instruments measured at amortized cost, the Group has applied the general approach and the ECL is based on the 12-month ECL, which pertains to the portion of lifetime ECL that result from default events on a financial instrument that are possible within 12 months after the reporting date. However, when there has been a significant increase in credit risk since initial recognition, the allowance will be based on the lifetime ECL. When determining whether the credit risk of a financial asset has increased significantly since initial recognition, the Group compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition and consider reasonable and supportable information, that is available without undue cost or effort, that is indicative of significant increases in credit risk since initial recognition.

Derecognition

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

- the right to receive cash flows from the asset has expired;
- the Group retains the right to receive cash flows from the financial asset, but has assumed an
 obligation to pay them in full without material delay to a third party under a "pass-through"
 arrangement; or
- the Group has transferred its right to receive cash flows from the financial asset 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 right to receive cash flows from a financial asset or has entered into a pass-through arrangement, and has neither transferred nor retained substantially all the risks and rewards of ownership of the financial asset nor transferred control of the financial asset, the financial asset is recognized to the extent of the Group's continuing involvement in the financial asset. Continuing involvement that takes the form of a guarantee over the transferred financial asset is measured at the lower of the original carrying amount of the financial asset and the maximum amount of consideration that the Group could be required to repay.

Financial Liabilities. A financial liability is derecognized when the obligation under the liability is discharged, cancelled or has expired. 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, and the difference in the respective carrying amounts is recognized in the consolidated statement of comprehensive income.

Offsetting

Financial assets and financial liabilities are offset and the net amount reported in the consolidated statement 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 asset and settle the liability simultaneously. This is not generally the case with master netting agreements, and the related assets and liabilities are presented gross in the consolidated statement of financial position.

Inventories

Inventories are initially measured at cost. Subsequently, inventories are stated at the lower of cost and net realizable value (NRV).

Inventories are determined using weighted average method and include expenditures incurred in acquiring the inventories and bringing them to their existing location and condition. The NRV of the inventories is the current replacement cost. In determining the NRV, the Group considers any adjustment necessary for obsolescence.

At each reporting date, inventories are assessed for impairment. If inventories are impaired, the carrying amount is reduced to its NRV. The impairment loss is recognized immediately in profit or loss. The amount of any reversal of any write-down of inventories arising from an increase in NRV, shall be recognized as a reduction in the amount of inventories recognized as an expense in the period in which the reversal occurs.

When inventories are consumed, the carrying amount is recognized as an expense in the period when the related revenue is recognized.

Investments in Associates

The Group's investments in associates are accounted for using the equity method. An associate is an entity in which the Group has significant influence, but not control, over the financial and operating policies. Significant influence is presumed to exist when the Group holds between 20% and 50% of the voting power of another entity.

Under the equity method, the investments in associates are carried in the consolidated statement of financial position at cost plus post acquisition changes in the Group's share in net assets of the associates. Goodwill relating to an associate is included in the carrying amount of the investment and is neither amortized nor individually tested for impairment.

The consolidated statement of comprehensive income reflects the share of the results of operations of the associates. Where there has been a change recognized directly in the equity of an associate, the Group recognizes its share of any changes and discloses this, when applicable, in the consolidated statement of changes in equity. Unrealized gains and losses resulting from transactions between the Group and the associates are eliminated to the extent of the interest in the associate.

The share in net losses of the associates is shown as "Share in net losses of associates" under "Other Income (Charges) - Net" in the consolidated statement of comprehensive income.

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

Upon loss of significant influence over an associate, the Group measures and recognizes any retaining investment at its fair value. Any difference between the carrying amount of the associate upon loss of significant influence and the fair value of the retaining investment and proceeds from disposal is recognized in profit or loss.

Investment Properties

Investment properties are properties held either to earn rent income or for capital appreciation or both, but not for sale in the ordinary course of business or for administrative purposes.

Investment properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are stated at fair value. Gains or losses arising from changes in fair value of investment properties are included in profit or loss in the year in which these arise.

The fair value of investment property 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. Fair value specifically excludes an estimated price inflated or deflated by special terms or circumstances such as typical financing, sale and leaseback arrangements, special considerations or concessions granted by anyone associated with the sale. The fair value of investment property should reflect market conditions at the end of the reporting year.

An investment property is derecognized when either this has been disposed of or when the investment property is permanently withdrawn from use and no further economic benefit is expected from its disposal. Gain or loss arising from the disposal is calculated as the difference between any disposal proceeds and the carrying amount of the related asset, and is recognized in profit or loss.

Transfers are made to investment property when, and only when, there is change in use, evidenced by cessation of owner-occupation or commencement of an operating lease to another party. Transfers are made from investment property when, and only when, there is a change in use, evidenced by commencement of owner-occupation or commencement of development with a view to sell.

Property, Plant and Equipment

Property, plant and equipment, except land improvements, buildings and improvements, and power plant facilities and equipment, are stated at cost less accumulated depreciation and amortization and any impairment in value.

The initial cost of property, plant and equipment comprises its purchase price and any directly attributable costs of bringing the asset to its working condition and location for its intended use. Expenditures incurred after the property, plant and equipment have been put into operation, such as repairs, maintenance and overhaul costs, are normally charged to operations in the period the costs are incurred. In situations where it can be clearly demonstrated that the expenditures have resulted in an increase in the future economic benefits expected to be obtained from the use of an item of property, plant and equipment beyond its originally assessed standard of performance, the expenditures are capitalized as an additional cost of property, plant and equipment. The cost of replacing a component of an item of property, plant and equipment is recognized if it is probable that the future economic benefits embodied within the component will flow to the Company, and its cost can be measured reliably. The carrying amount of the replaced component is derecognized.

When significant parts of an item of property, plant and equipment have different useful lives, those are accounted for by separating items (major components) and depreciated separately.

When assets are retired or otherwise disposed of, the cost and the related accumulated depreciation and amortization and any impairment in value are removed from the accounts and any resulting gain or loss is recognized in profit or loss.

The Group's land improvements, buildings and improvements, and power plant facilities and equipment are stated at revalued amounts based on the valuation of an independent appraiser. Any increase in the value of property, plant and equipment at revalued amounts is recognized under "Revaluation surplus" account in the other comprehensive income section of the consolidated statement of changes in equity, unless and only to the extent it reverses a revaluation decrease of the same asset previously recognized as an expense, in which case it is recognized as income. Any decrease is first offset against an increase on earlier valuation in respect of the same class of property and is thereafter recognized as an expense.

Upon the disposal of a revalued property, the relevant portion of the revaluation surplus realized in respect of previous valuation is released directly from the revaluation surplus to retained earnings.

Depreciation and amortization are computed using the straight-line method over the following estimated useful lives of the property, plant and equipment:

Asset Type	Number of Years		
Land and leasehold improvements	20 or term of lease, whichever is shorter		
Furniture and fixtures	5 to 10		
Water utilities and distribution system	5 to 40		
Transportation equipment	5 to 8		
Land improvements	5 to 20		
Building and improvements	10 to 40		
Power plant facilities and equipment	3 to 40		

The estimated useful lives and depreciation and amortization method are reviewed periodically to ensure that these are consistent with the expected pattern of economic benefits from items of property, plant and equipment.

Construction-in-progress included in the property, plant and equipment, is stated at cost. This includes cost of construction, equipment and other direct costs. Construction-in-progress is not depreciated until such time as the relevant assets are completed and put into operational use.

Fully depreciated assets are retained in the accounts until these are no longer in use and no further charge for depreciation and amortization is made in respect of those assets.

When assets are retired or otherwise disposed of, the cost and the related accumulated depreciation, amortization and any impairment in value are removed from the accounts. Any resulting gain or loss is recognized in profit or loss.

Other Assets

Input Value-added Tax (VAT). Revenue, expenses and assets are generally recognized net of the amount of VAT, except for receivables and payables. The amount of VAT recoverable from taxation authority is presented as "Input VAT" under "Other current assets" in the consolidated statement of financial position.

In accordance with the Revenue Regulations (RR) No. 16-2005, input VAT on purchases or imports of the Group of capital goods (depreciable assets for income tax purposes) with an aggregate acquisition cost (exclusive of VAT) in each of the calendar month exceeding P1.0 million are claimed as credit against output VAT over 60 months or the estimated useful life of capital goods, whichever is shorter.

Deferred Input VAT. Deferred input VAT on capital goods is classified as current assets if it is expected to be claimed against output VAT over no more than 12 months after the reporting date. Otherwise these are classified as noncurrent assets.

Where the aggregate acquisition cost (exclusive of VAT) of the existing or finished depreciable capital goods purchased or imported during any calendar month does not exceed \$1.0 million, the total input VAT will be allowable as credit against output VAT in the month of acquisition.

Creditable Withholding Taxes (CWTs). CWTs represent the amounts withheld by the Group's customers in relation to its income. CWTs can be carried forward to the succeeding year when in excess of income tax payable and utilized as payment for income taxes provided that these are properly supported with certificates of creditable tax withheld at source. CWTs are stated at face amount less any impairment in value.

Prepayments. Prepayments are expenses paid in advance and recorded as assets before these are utilized. These are apportioned over the period covered by the payment and recognized in profit or loss when incurred. Prepayments that are expected to be realized over no more than 12 months after the reporting date are classified as current assets. Otherwise these are classified as noncurrent assets.

Advances to Officers and Employees. Advances to officers and employees pertain to advances made by the Group to fund for working capital expenditures. These are subject to liquidation and are measured at transaction price less impairment in value, if any. These are charged to appropriate asset or expense account upon liquidation.

Advances to Suppliers. Advances to suppliers are amounts paid in advance for the purchase of goods and services. These are carried at the amount of cash paid and are recognized to the corresponding asset or expense account when the goods or services for which the advances were made are received.

Impairment of Nonfinancial Assets

The carrying amounts of nonfinancial assets, are reviewed for impairment when events or changes in circumstances indicate that the carrying amount may not be recoverable. If any such indication exists and when the carrying amounts exceed the estimated recoverable amounts, the assets or cash-generating units are written down to their recoverable amounts. The recoverable amount of the asset is the greater of the fair value less cost to sell or value in use. The fair value less cost to sell is the amount obtainable from the sale of an asset in an arm's-length transaction less the cost of disposal. In assessing value in use, the estimated future cash flows are discounted to their present value using a pretax 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 profit or loss.

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. In such instance, the carrying amount of the asset is increased to its recoverable amount. However, that increased amount cannot exceed the carrying amount that would have been determined, net of depreciation and amortization for property and equipment, had no impairment loss been recognized for the asset in prior years. Such reversal is recognized in profit or loss. After such reversal, the depreciation and amortization charges for property and equipment are adjusted in future years to allocate the asset's revised carrying amount, on a systematic basis over its remaining useful life.

The Group assesses goodwill for impairment annually and when circumstances indicate that the carrying amount may be impaired. Impairment is determined for goodwill with indefinite useful lives by assessing the recoverable amount of the cash-generating units, to which the goodwill and other intangible assets with indefinite useful lives relates.

Where the recoverable amount of the cash-generating units is less than their carrying amount, an impairment loss is recognized. Impairment losses relating to these intangible assets cannot be reversed in future periods.

Equity

Capital Stock and Additional Paid-in Capital. Capital stock is measured at par value for all shares issued and paid. Excess of proceeds or fair value of the consideration received over par value is recognized as additional paid-in capital.

Other Comprehensive Income. Other comprehensive income pertains to the revaluation surplus, cumulative unrealized fair value changes on financial assets at FVOCI, and cumulative remeasurement gain (loss) on retirements benefits liability, net of deferred tax.

Revaluation surplus resulted from an increase in an asset's carrying amount as a result of a appraisal. A revaluation increase is recognized in other comprehensive income and accumulated in equity, net of deferred income tax liability, except to the extent that it reverses a revaluation decrease for the same asset previously recognized in profit or loss, in which case the increase is credited to profit or loss to the extent of the decrease previously expensed. A decrease in the carrying amount arising on the revaluation of these assets is recognized in profit or loss to the extent that it exceeds the balance, if any, held in the revaluation surplus relating to a previous revaluation of that asset. Upon disposal, any revaluation surplus relating to the particular asset being sold is transferred to retained earnings.

Cumulative unrealized fair value changes on financial assets at FVOCI pertains to the accumulated fair value adjustments of the Group's financial assets at FVOCI. This is recognized in equity and is not reclassified to profit or loss in subsequent periods.

Cumulative remeasurement gain (loss) on retirements benefits liability pertains to the accumulated actuarial gains and losses on the Group's retirement benefits liability arising from experience adjustments and changes in financial assumptions. Remeasurements of retirement benefits liability, and the corresponding deferred tax component, are recognized immediately in other comprehensive income and are included in equity. These are not reclassified to profit or loss in subsequent periods.

Retained Earnings. Retained earnings pertain to cumulative balance of the Group's results of operations, net of any dividend declaration.

Income Recognition

Revenue is recognized when it is probable that the economic benefits associated with the transactions will flow to the Group and the amount of revenue can be measured reliably. Revenue is measured at the fair value of the consideration received or receivable, excluding discounts and returns. The Group has concluded that it is the principal in all of its revenue arrangements.

Revenue from Contract with Customers. Revenue from contract with customers is recognized when the performance obligation in the contract has been satisfied, either at a point in time or over time. Revenue is recognized over time if one of the following criteria is met: (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. Otherwise, revenue is recognized at a point in time.

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

- Power Sales. Revenue is recognized upon delivery of generated electricity.
- Water Service Revenue. Water service revenue is recognized upon supply and distribution of water to the customers and when the related water services are rendered.
- Technical Services. Revenue is recognized when the performance of contractually agreed services has been rendered.

Income from Other Sources. Revenue from other sources is recognized as follows:

- Rental Income. Rental income is recognized on a straight-line basis over the lease term.
- Interest Income. Interest income is recognized as it accrues on a time proportion basis using the
 effective interest method.
- Other Income. Other income is recognized when earned.

Contract Balances

Receivables. A receivable represents the Group's right to an amount of consideration that is unconditional (i.e., only the passage of time is required before payment of the consideration is due).

Contract Assets. A contract asset is the right to consideration in exchange for goods or services transferred to the customer. If the Group performs by transferring goods or services to a customer before the customer pays a consideration or before payment is due, a contract asset is recognized for the earned consideration that is conditional.

As at December 31, 2019 (and 2018), the Group does not have outstanding contract assets.

Contract Liabilities. A contract liability is the obligation to transfer goods or services to a customer for which the Group has received consideration (or an amount of consideration is due) from the customer. If a customer pays a consideration before the Group transfers goods or services to the customer, a contract liability is recognized when the payment is made by the customer or when the payment is due (whichever is earlier). Contract liabilities are recognized as revenue when the Group performs under the contract. Contract liabilities also include payments received by the Group from the customers for which revenue recognition has not yet commenced and payments in excess of revenue recognized based on percentage of completion.

As at December 31, 2019 (and 2018), the Group does not have outstanding contract liabilities.

Cost to Obtain a Contract. The incremental costs of obtaining a contract with a customer are recognized as an asset if the Group expects to recover them. Otherwise, these are treated as expense.

Contract Fulfillment Asset. Contract fulfillment costs are divided into: (i) costs that give rise to an asset; and (ii) costs that are expensed as incurred. When determining the appropriate accounting treatment for such costs, the Group first considers any other applicable standards. If those standards preclude capitalization of a particular cost, then an asset is not recognized under PFRS 15. If other standards are not applicable to contract fulfillment costs, the Group applies the following criteria which, if met, result in capitalization: (i) the costs directly relate to a contract or to a specifically identifiable anticipated contract; (ii) the costs generate or enhance resources of the entity that will be used in satisfying (or in continuing to satisfy) performance obligations in the future; and (iii) the costs are expected to be recovered. The assessment of these criteria requires the application of judgment, in particular when considering if costs generate or enhance resources to be used to satisfy future performance obligations and whether costs are expected to be recoverable.

As at December 31, 2019 (and 2018), the Group does not have contract fulfillment assets.

Cost and Expense Recognition

Costs and expenses are recognized in profit or loss when a decrease in future economic benefit related to a decrease in an asset or an increase in a liability has arisen that can be measured reliably.

Direct Costs. Direct costs are recognized as expense when the related services are rendered.

General and Administrative Expenses. General and administrative expenses constitute costs of administering the business and are charged to profit or loss in the period when these are incurred.

Other Charges. Expenses from other sources are expensed as incurred.

Leases

At inception of a contract, the Group assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Group uses the definition of a lease in PFRS 16.

As a Lessee

At the commencement date of the lease, the Group recognizes an ROU asset and a lease liability, except for leases with lease terms of 12 months or less (short-term leases) and leases for which the underlying asset is of low value assets (low-value assets), in which case the lease payments associated with those leases are recognized as an expense on a straight-line basis.

As a Lessor

Leases where the Group retains substantially all the risks and benefits of ownership of the asset are classified as operating leases. Initial direct costs incurred in negotiating an operating lease are added to the carrying amount of the leased asset and recognized on a straight-line basis over the lease term on the same basis as rental income. Rental income is recognized on a straight-line basis over the lease term. Contingent rents are recognized as revenue in the period in which these are earned.

Retirement Benefits

The retirement benefit costs are actuarially determined using the projected unit credit method. This method reflects services rendered by employees to the date of valuation and incorporates assumptions concerning employees' projected salaries. The calculation of defined benefit liability is performed by a qualified actuary.

The Group recognizes current service costs, past service costs and interest expense on the retirement benefits liability in profit or loss. Interest expense is calculated by applying the discount rate to the retirement benefits liability at the beginning of the year, taking into account any changes in the defined liability during the period as a result of benefit payments.

Remeasurements of the retirement benefits liability, which pertains to actuarial gains and losses, are recognized immediately in other comprehensive income in the period in which they arise. Remeasurements are not reclassified to profit or loss in subsequent periods.

The retirement benefits liability is stated at present value determined by discounting the estimated future cash outflows using interest rate on government bonds that have terms to maturity approximating the terms of the related retirement benefits liability.

Actuarial valuations are made with sufficient regularity so that the amounts recognized in the consolidated financial statements do not differ materially from the amounts that would be determined at the reporting date.

Borrowing Costs

Borrowing costs directly attributable to the construction of building are capitalized as part of the cost of the project. Capitalization of borrowing costs commences when activities to prepare the asset are in progress and expenditures and borrowing costs are being incurred. Capitalization ceases when substantially all the activities necessary to prepare the asset for its intended use are complete. Borrowing costs consist of interest and other financing costs that the Group incurs in connection with the borrowing of funds. All other borrowing costs are expensed as incurred.

Income Taxes

Current tax. Current tax liabilities for the current and prior years are measured at the amounts expected to be paid to the taxation authority. The tax rate and laws used to compute the amount are those that are enacted or substantively enacted as at financial reporting date.

Deferred tax. Deferred tax is provided on all temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognized for all taxable temporary differences. Deferred tax assets are recognized for all deductible temporary differences and carryforward benefits of net operating loss carryover (NOLCO) and excess minimum corporate income tax (MCIT) over regular corporate income tax (RCIT), to the extent that it is probable that taxable profit will be available against which the deductible temporary differences and carryforward benefits of NOLCO and excess MCIT can be utilized.

The carrying amount of deferred tax asset 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 assets to be recovered.

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

Offsetting. Current tax assets and current tax liabilities are offset, or deferred tax assets and deferred tax liabilities are offset if, and only if, an enforceable right exists to set off the amounts and it can be demonstrated without undue cost or effort that the Group plans either to settle on a net basis or to realize the asset and settle the liability simultaneously.

Related Party Relationships and Transactions

Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial and operating decisions. This includes: (a) individuals who, owning directly or indirectly through one or more intermediaries, control or are controlled by, or under common control with the Group; (b) associates and, (c) individuals owning, directly or indirectly, an interest in the voting power of the Group that gives them significant influence over the Group and close members of the family of any such individual.

Related party transactions consist of transfers of resources, services or obligations between the Group and its related parties, regardless of whether a price is charged.

In considering each possible related party relationship, attention is directed to the substance of the relationship and not merely on legal form.

Related party transactions are considered material and/or significant if i) these transactions amount to 10% or higher of the Group's total assets or, ii) there are several transactions or a series of transactions over a 12-month period with the same related party amounting to 10% or higher of the Group's total assets. Details of transactions entered into by the Group with related parties are reviewed by BOD in accordance with the Group's related party transactions policy.

Provisions

Provisions are recognized when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. 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, where appropriate, the risks specific to the liability. Where discounting is used, the increase due to the passage of time is recognized as interest expense.

The amount recognized as a provision is the best estimate of the expenditure required to settle the present obligation at the end of the reporting period. The estimates of outcome and financial effect are determined by the judgment of the management of the entity, supplemented by experience of similar transactions and, in some cases, reports from independent experts. The evidence considered includes any additional evidence provided by events after the reporting period.

Contingencies

Contingent liabilities are not recognized in the consolidated financial statements but are disclosed in the notes to 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 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 as 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 consolidated financial statements when material.

Earnings Per Share (EPS)

The Group presents basic and diluted EPS data for its common shares.

Basic EPS is calculated by dividing the net income attributable to common shareholders of the Parent Company by the weighted average number of common shares issued and outstanding during the year. There are no potential dilutive shares.

Operating Segments

For management purposes, the Group is organized into five major operating businesses which comprise the bases on which the Group reports its primary segment information. Financial information on business segments is presented in Note 30. The Group has no geographical segments as all the companies primarily operate only in the Philippines.

Segment revenue, expenses and performance include transfers between business segments. The transfers are accounted for at competitive market prices charged to unaffiliated customers for similar products and services. The measurement policies the Group used for segment reporting are the same as those used in the consolidated financial statements. There have been no changes from prior periods in the measurement methods used to determine profit and loss. No asymmetrical allocations have been applied between segments.

Inter-segment assets, liabilities, revenue, expenses and results are eliminated in the consolidated financial statements.

3. Significant Judgments, Estimates and Assumptions

The preparation of the Group's consolidated financial statements requires management to make judgments and estimates that affect the amounts reported in the consolidated financial statements and accompanying notes. The judgments and estimates used in the consolidated financial statements are based on management's evaluation of relevant facts and circumstances as at the reporting date.

While the Group believes that the assumptions are reasonable and appropriate, significant differences in the actual experience or significant changes in the assumptions may materially affect the estimated amounts. Actual results could differ from such estimates. In particular, the COVID-19 pandemic and the resulting adverse effects to the global economic conditions, as well as to the Group's operations, may impact future estimates including, but not limited to, the allowance for expected credit losses, inventory valuation, fair value measurements, asset impairment charges, deferred tax assets valuation, actuarial losses on retirement benefit plans and discount rate assumptions.

The estimates and underlying assumptions are reviewed on an ongoing basis. Changes in accounting estimates are recognized in the period in which the estimate is revised if the change affects only that period or in the period of the revision and future periods if the change affects both current and future periods.

The following are the significant judgments and estimates made by the Group:

Determining Control over an Investee Company. Control is presumed to exist when an investor is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. The Group controls an entity if and only if the Group has all of the following:

- Power over the entity;
- Exposure, or rights, to variable returns from its involvement with the entity; and,
- The ability to use its power over the entity to affect the amount of the Group's returns.

The Group regularly reassesses whether it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above. The Parent Company determined that it exercises control on all of its subsidiaries as it has all the elements of control listed above.

Classifying Lease Commitments - Group as a Lessor. Lessor accounting under PFRS 16 is substantially unchanged from accounting under PAS 17. The Group entered into an operating lease agreement to various lessees for the lease of its properties such as its land, commercial area condominium units and parking spaces with third parties. The Group has determined based on evaluation of the terms and conditions of the arrangements that it retains all the significant risks and rewards of ownership of the properties subject to lease, thus, the leases are accounted for as operating leases.

Rental income is disclosed in Note 17.

Classifying Lease Commitments - Group as a Lessee. The Group has operating lease agreements for its office spaces, water facilities and a parcel land. The Group has determined that the risks and benefits of ownership related to the leased properties are retained by the lessor. Accordingly, the lease is accounted for as an operating lease.

Rental expense is disclosed in Notes 18 and 19.

Determining the ROU Asset and Lease Liability. The Group leases its office spaces and water facilities for a period of one year and a parcel of land where the Diesel Power Plant is located for a period of 15 years. The previously mentioned leases were subject to renewal on an annual basis upon mutual consent between the parties.

The Group elected not to recognize ROU asset and lease liability for these lease agreements due to its short-term nature and the management has assessed that the resulting ROU asset and lease liability of the long-term lease are not material to the consolidated financial statements taken as a whole. The Group recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

Rental expense is disclosed in Notes 18 and 19.

Classifying a Property. The Group determines whether a property is classified as investment property or property, plant and equipment:

- Investment properties consist of properties which are not occupied substantially for use by, or
 in the operations of, the Group, nor for sale in the ordinary course of business, but are held
 primarily to earn rental income and capital appreciation.
- Property, plant and equipment are tangible items that are held for use in the production or supply of goods or services and are expected to be used for more than one period. These are properties which are owner-occupied and are substantially for use of the Group or in the operations.

Properties classified as investment properties and property, plant and equipment are disclosed in Notes 11 and 12, respectively.

Determining Reportable Operating Segments. The Group has determined that it has reportable segments based on the following thresholds:

- Its reported revenue, including both sales to external customers and intersegment sales or transfers,
 is 10% or more of the combined revenue, internal and external, of all operating segments.
- The absolute amount of its reported profit or loss is 10% or more, in absolute amount, of
 (i) the combined reported profit of all operating segments that did not report a loss and
 (ii) the combined reported loss of all operating segments that reported a loss.
- Its assets are 10% or more of the combined assets of all operating segments.

Operating segments that do not meet any of the quantitative thresholds may be considered reportable, and separately disclosed, if management believes that information about the segment would be useful to users of the consolidated financial statements.

Assessing the ECL on Trade and Other Receivables. The Group is applying the simplified approach in the computation of ECL initially uses a provision matrix based on historical default rates for trade and other receivables. The provision matrix specifies provision rates depending on the number of days that a trade and other receivables are past due. The Group then adjusts the historical credit loss experience with forward-looking information on the basis of current observable data affecting each customer segment to reflect the effects of current and forecasted economic conditions.

The Group adjusts historical default rates to forward-looking default rate by determining the closely related economic factor affecting each customer segment. The Group regularly reviews the methodology and assumptions used for estimating ECL to reduce any differences between estimates and actual credit loss experience. The determination of the relationship between historical default rates and forecasted economic conditions is a significant estimate. Accordingly, the provision for ECL on trade and other receivables is sensitive to changes in assumptions about forecasted economic conditions.

The Group has assessed that the ECL on trade receivables is not material because substantial amount of the receivables was subsequently collected. Historically, customer balances are substantially collected within one year while none of the remaining balances is written off or credit impaired as at reporting date.

The carrying amount and recognized ECL on trade and other receivables is disclosed in Note 6.

Assessing the ECL on Other Financial Assets at Amortized Cost. 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. The information about the ECL of other financial assets at amortized cost is disclosed in Note 27.

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 that are more than 30 days past due 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.

No provision for ECL was recognized on the Group's cash and cash equivalents, due from related parties, deposits (presented as part of "Other current assets") and other noncurrent assets (excluding deferred input VAT and goodwill) because the transactions with respect to these financial assets were entered into by the Group only with reputable banks and entities with good credit standing and relatively low risk of defaults.

The carrying amounts of these financial assets at amortized cost are disclosed in Notes 5, 8, 13 and 21.

Estimating the Fair Value of Investment Properties, Land Improvements, Building and Improvements, and Plant Facilities and Equipment. The fair value of investment properties, land improvements, building and improvements and plant facilities and equipment is derived from the current market prices of comparable properties, with adjustments to reflect any changes in economic conditions since the date of those transactions. The fair value is determined based on the approaches and assumptions disclosed in Notes 11 and 12.

The carrying amounts of the Group's investment properties, land improvements, building and improvements and power plant facilities and equipment are disclosed in Notes 11 and 12.

Estimating the NRV of Inventories. The Group determines the NRV of inventories annually in accordance with the accounting policy stated in Note 2. In determining the NRV, the Group considers the current replacement cost. The Group writes down the carrying amount of the inventories when the NRV becomes lower than the carrying amount.

No provision for impairment loss was recognized on inventories in 2019 (2018 and 2017). The amount of inventories carried at the lower of cost and NRV is disclosed in Note 7.

Assessing the Fair Value of Financial Assets at FVOCI. The Group establishes the fair value of financial assets recorded in in the consolidated statement of financial position including an investment in a mutual fund or in structure similar to a mutual fund based on the published fair value of units per share. If prices are not readily determinable or if liquidating the positions is reasonably expected to affect market prices, fair value is based on either internal valuation models or management's estimate of amounts that could be realized under current market conditions, assuming an orderly liquidation over a reasonable period of time. Changes in assumptions relating to these factors could affect the reported fair value of financial instruments.

The carrying amount of financial assets at FVOCI is disclosed in Note 9.

Estimating the Useful Lives of Property and Equipment. The useful lives of the Group's property and equipment are estimated based on the period over which the assets are expected to be available for use. The estimation of the useful lives of property and equipment is also based on a collective assessment of industry practices, internal technical valuation and experience with similar assets. The estimated useful life is reviewed and updated if expectations differ from previous estimates due to physical wear and tear, technical or commercial obsolescence, or legal or other limitations on the use of the assets. It is possible, however, that future results of operations could be materially affected by changes in estimates brought about by changes in these factors and circumstances.

There were no changes in the estimated useful lives of property and equipment in 2019 (and 2018). The carrying amount of property and equipment are disclosed in Note 12 to the consolidated financial statements.

Assessing the Impairment of Nonfinancial Assets. An impairment review is performed when certain impairment indicators are present. Determining the value in use of investments in subsidiaries and associates, property and equipment, and other current assets requires the determination of future cash flows expected to be generated from the continued use and ultimate disposition of such assets. The preparation of estimated future cash flows involves significant judgment and estimations. While the Group believes that the assumptions are appropriate and reasonable, significant changes in the assumptions may materially affect the assessment of recoverable values and may lead to future impairment charges. Any resulting impairment loss could have a material adverse impact on the Group's financial position and performance.

No impairment loss was recognized for nonfinancial assets in 2019 (2018 and 2017).

The carrying amounts of the Group's nonfinancial assets are disclosed in Notes 7, 8, 10, 12 and 13 to the consolidated financial statements.

Determining Retirement Benefits Liability. The determination of the obligation and costs of retirement benefits is dependent on the assumptions used by the actuary in calculating such amounts. These assumptions are described in Note 22 to the consolidated financial statements and include, among others, discount rates and salary increase rates.

Information relating to the retirement benefits liability are disclosed in Note 22.

Evaluating Legal Contingencies. The Group provides for present obligations (legal or constructive) where it is probable that there will be an outflow of resources embodying economic benefits that will be required to settle said obligations. An estimate of the provision is based on known information at the end of reporting year, net of any estimated amount that may be reimbursed to the Group. The amount of provision is being re-assessed at least on an annual basis to consider new relevant information.

The Group is involved in various claims that are normal, incidental or related to its activities. Detailed information is not disclosed so as not to prejudice the outcome of these claims.

No provision was recognized in 2019 (and 2018). Details of these claims are disclosed in Note 31.

Assessing the Recognition of Deferred Tax Assets. The Group reviews the carrying amounts of deferred tax assets at each reporting date and reduces deferred tax assets 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 asset is based on the forecasted taxable income of the subsequent reporting periods. This forecast is based on the Group's future expectations on revenue and expenses.

Information relating to the deferred tax assets is disclosed in Note 25.

4. Loss of Control of Subsidiaries and Deconsolidation

Loss of Control. The Parent Company waived its right to subscribe to additional JLRC shares when the SEC approved the increase in JLRC's ACS on November 4, 2019 (see Note 1). The waiver decreased the Parent Company's ownership interest in JLRC from 100% in 2018 to 15.12% in 2019, resulting in the reclassification of the Parent Company's investment in JLRC from "Investments in subsidiaries" to "Financial assets at FVOCI" (see Note 9).

In November 2018, CWWC sold 3,696,000 shares of Metro Agoo Water Inc. (MAWI) out of the 8,496,000 shares it held at \$1.00 a share thereby reducing CWWC's ownership interest in MAWI from 84.12% to 47.52%. The decrease in ownership resulted in the reclassification of CWWC's investment in MAWI from "Investments in subsidiaries" to "Investments in associates" (see Note 10).

Sale of Philippine H2O Ventures Corp. (H2O). In December 2017, the Parent Company, certain subsidiaries and related parties (the "Sellers") executed a Memorandum of Agreement (MOA) with Udenna Development Corp. (UDEVCO) for the sale of 150,824,890 common shares representing 62.01% of the issued and outstanding capital stock of H2O, inclusive of the 36.73% held by the Parent Company. The Parent Company received ₱20.0 million from UDEVCO as deposit for the future sale of H2O's shares. In 2018, H2O refunded the deposit for future stock subscriptions previously paid by the Parent Company amounting to ₱35.0 million.

In February 2018, a detailed Sale and Purchase Agreement (SPA) was executed by the parties pursuant to the MOA. Under the SPA, the Sellers agreed to sell and UDEVCO agreed to buy the shares based on an agreed purchase price, subject to the fulfilment by the parties of the conditions precedent such as the spin-off of H2O's shares in CWWC and UDEVCO's obligation to obtain from SEC an order of exemptive relief allowing it to launch, implement and consummate a tender offer for all the issued and outstanding capital stock of H2O to persons other than the Sellers. On April 4, 2018, H2O's stockholders approved the sale of CWWC shares to 2BIG for a total consideration of \$\frac{2}{2}442\$ million, which was paid in full on June 1, 2018.

On June 1, 2018, a Deed of Absolute Sale was executed by the parties. Total consideration received amounted to P641.5 million or P4.30 per share. The sale resulted in a gain amounting to P322.8 million, presented as "Gain on sale of a subsidiary" in the 2018 consolidated statement of comprehensive income.

The loss of control of JLRC in 2019 and of MAWI in 2018, and the sale of H2O in 2018 resulted in the deconsolidation of the net assets of these subsidiaries as at December 31, 2019 (and 2018) as summarized below:

_	Note	2019	2018
Cash and cash equivalents	_	P31,436,884	₽22,385,058
Trade and other receivables		_	79,137,443
Due from related parties	21	155,697,124	45,433,360
Other current assets		28,206,062	32,138,970
Investments in associates	10	20,623,129	-
Investment properties	11	209,856,661	_
Property, plant and equipment	12	177,472,453	329,649,590
Goodwill	13	143,467	39,447,573
Deferred tax assets		662,541	9,246,505
Other noncurrent assets		_	44,090,343
Trade and other payables		(108,533,907)	(62,781,644)
Due to related parties	21	(130,237,776)	_
Long-term loans:	26		
Current portion		(2,175,926)	(4,381,757)
Noncurrent portion		(232,435,185)	(211,504,059)
Customers' deposits		(12,643,467)	(2,475,210)
Deferred tax liabilities		(21,572,700)	
		P116,499,360	₽320,386,172
Unappropriated retained earnings		P22,922,928	₽30,176,201
Other comprehensive income		20,804,000	(7,664,979)
Non-controlling interests		72,772,432	297,874,950
		P116,499,360	₽320,386,172

5. Cash and Cash Equivalents

This account consists of:

	2019	2018
Cash on hand	P315,000	₽265,000
Cash in banks	123,676,364	236,808,997
Cash equivalents	11,534,063	17,284,863
	₽135,525,427	₱254,358,860

Cash in banks earn interest at the prevailing bank deposit rates.

Cash equivalents are short-term deposits made for varying periods of up to three months depending on the immediate cash requirements of the Group and earn interest at 0.63% to 2.63% per annum.

Interest income from cash in banks and cash equivalents is disclosed in Note 20.

6. Trade and Other Receivables

This account consists of:

	2019	2018
Trade	P182,722,002	₽144,730,053
Receivable from local government unit (LGU)	10,149,193	10,149,193
Receivable from sale of investment property	-	14,204,179
Others	7,542,565	7,549,031
	200,413,760	176,632,456
Less allowance for impairment losses	2,913,650	2,913,650
	₽197,500,110	₽173,718,806

Trade receivables are noninterest-bearing and due within 30 to 90 days. Trade receivables amounting to \$\frac{2}{46.6}\$ million as at December 31, 2019 (\$\frac{2}{2}8.7\$ million as at December 31, 2018) were used to secure a loan from a local bank (see Note 15).

Receivable from LGU pertains to installation and rehabilitation of water facilities in Tabuk. These are unsecured, noninterest-bearing and shall be collected from the government at the end of the term (see Note 23).

The receivable from sale of investment property, which pertains to a sale made in December 2014, was fully collected in 2019.

Movements in allowance for impairment losses are as follows:

	Note	2019	2018
Balance at beginning of year		P2,913,650	₽2,354,888
Provision for impairment losses	19		558,762
Balance at end of year		P2,913,650	₽2,913,650

7. Inventories

This account consists of:

	Note	2019	2018
At cost:			
Fuel		P12,501,455	₽ 24,479,215
Maintenance supplies	23	4,187,167	4,187,167
		P16,688,622	₽28,666,382

Costs of inventories charged to operations are disclosed in Note 18.

8. Other Current Assets

This account consists of:

	2019	2018
Input VAT	P45,690,901	₽70,126,778
CWTs	31,583,743	22,872,490
Prepayments	3,569,097	3,357,627
Advances to officers and employees	780,336	529,775
Advances to suppliers	213,789	9,194,640
Deposits	111,000	264,453
Others	29,140	4,490,673
	P81,978,006	₽110,836,436

9. Financial Assets at FVOCI

This account pertains to investment in mutual fund managed by an insurance company and investment in shares of stocks of JLRC.

The mutual fund seeks to achieve an optimal level of income in the medium-term together with long-term capital growth through investments in fixed income securities and money market instruments and shares listed in the PSE. Although the amount can be withdrawn anytime, the management intends to hold the fund on a long-term basis.

On November 4, 2019, JLRC's increase in its ACS from 200,000 shares to 3,000,000 shares with a par value of \$\mathbb{P}\$100.00 per share was approved by the SEC. The Parent Company waived its pre-emptive rights to subscribe to the increase, which resulted in the loss of control of JLRC and to the reclassification of the Parent Company's investment in JLRC amounting to \$\mathbb{P}\$12.5 million to a financial asset at FVOCI (see Note 4).

Movements in this account are as follows:

	2019	2018	2017
Cost			
Balance at beginning of year	P2,000,000	₽2,000,000	₽ 2,000,000
Reclassification of investment in JLRC	12,500,000	-	_
Balance at end of year	14,500,000	2,000,000	2,000,000
Cumulative Unrealized Fair Value Changes			
Balance at beginning of year	824,777	1,084,307	945,303
Fair value changes	(508,834)	(259,530)	139,004
Balance at end of year	315,943	824,777	1,084,307
Carrying Amount	P14,815,943	₽2,824,777	₽3,084,307

10. Investments in Associates

The details of the Group's investments in associates are as follows:

	Note	2019	2018	2017
Cost				<u> </u>
Balance at beginning of year		P26,687,111	₽48,050,111	₽46,828,802
Movements:				
Effect of loss of control	4	(21,887,111)	4,800,000	_
Assignment		_	(26,163,000)	_
Acquisition during the year		_	_	1,221,309
		4,800,000	26,687,111	48,050,111
Cumulative Share in Net Earnings (Losses):				
Balance at beginning of year		(1,263,982)	3,591,023	3,604,074
Effect of loss of control	4	1,263,982	(4,800,000)	-
Share in net losses during the year	20	(3,190,254)	(55,005)	(13,051)
Balance at end of year		(3,190,254)	(1,263,982)	P3,591,023
Carrying Amount		P1,609,746	₽25,423,129	₽51,641,134

In November 2018, CWWC sold 3,696,000 shares of MAWI out of the 8,496,000 shares it held at \$\mathbb{P}1.00\$ a share, thereby reducing CWWC's ownership interest in MAWI from 84.12% to 47.52%. Consequently, MAWI was reclassified from a subsidiary to an associate.

In February 2018, a deed of assignment of shares of stocks was executed between OHC and Menakeo Construction Inc. (MCI), an entity with common stockholders. OHC assigned its 26,130,000 common shares of Mega Renewable Power Development, Inc. at \$1.00 par value per share to MCI.

The summarized financial information of the associates are as follows:

	2019	2018	2017
Current assets	P27,841,739	₽42,063,640	₽10,547,042
Noncurrent assets	388,914,514	461,872,764	124,316,632
Current liabilities	131,667,064	132,253,005	10,101,905
Noncurrent liabilities	208,980,624	245,042,637	71,055,164
Equity	76,108,565	126,640,762	53,706,605
Revenue	43,724,447	57,805,344	22,155,444
Total comprehensive income	(4,740,795)	(8,248,957)	334,949

The Group's associates are engaged in various activities such as real estate, water supply services, agricultural operations, health club, entertainment, trading, power generation and development of power plants.

11. Investment Properties

Movements in this account are as follows:

			2019	
			Buildings and	
			Condominium	
	Note	Land	Units	Total
Cost				
Balance at beginning of year		₱359,349,023	₽215,704,990	₽575,054,013
Effect of loss of control	4	(167,667,661)		(167,667,661)
Balance at end of year		191,681,362	215,704,990	407,386,352
Fair Value Changes			· · · · · · · · · · · · · · · · · · ·	
Balance at beginning of year		560,117,641	57,422,720	617,540,361
Fair value gain during the year		54,582,000	57,585,466	112,167,466
Effect of loss of control	4	(42,189,000)		(42,189,000)
Balance at end of year		572,510,641	115,008,186	687,518,827
Carrying Amount		₽764,192,003	₽330,713,176	₽1,094,905,179
			2018	
			Buildings and	
			Condominium	
		Land	Units	Total
Cost				
Balance at beginning of year		₽358,717,979	₽214,429,888	₽573,147,867
Acquisitions		631,044	1,275,102	1,906,146
Balance at end of year		359,349,023	215,704,990	575,054,013
Fair Value Changes			-	
Balance at beginning and end of year		560,117,641	57,422,720	617,540,361
Carrying Amount		₽919,466,664	₽273,127,710	₽1,192,594,374

The Group's investment properties are appraised by an independent firm of appraisers with the latest appraisal reports dated April 30, 2019. The fair values were estimated using the following approaches and assumptions:

Land. Fair value is categorized under Level 2 using the comparable market approach that reflects the recent transaction prices for similar properties in nearby locations. The most significant input into this valuation approach is the price per square meter; hence, the higher the price per square meter, the higher the fair value.

Buildings and Condominium Units. The fair value of the condominium units is categorized under Level 2 hierarchy. Sales comparison approach was used in arriving at the value of the subject condominium units wherein the appraised value was based on sales and listings of comparable condominium units. This is done by adjusting the differences between the subject property and those actual sales and listings regarded as comparable. The properties used as bases of comparison are situated within the immediate vicinity or at different floor levels of the same building. Comparison would be premised on factors such as location, size and physical attributes, selling terms, facilities offered and time element. The fair value of buildings is categorized under Level 3 using the cost approach wherein the appraised value was based on the cost of constructing an equivalent new structure less depreciation adjustments. Significant increase (decrease) in the estimated construction costs and any adjustments would result in a significantly lower (higher) fair value.

As at December 31, 2018, investment properties with fair value aggregating \$2.6 million are used as collateral to secure the loan obtained by JLRC from a local bank (see Note 15). In 2019, the said investment properties were deducted from the total investment properties as result of the loss of control of JLRC (see Note 4).

The Group reclassified company-occupied properties to investment properties carried at fair value. Revaluation surplus recognized aggregated ₱106.8 million as at December 31, 2019 (₱125.2 million and ₱113.8 million as at December 31, 2018 and 2017, respectively) (see Note 12).

Rental income generated from investment properties is disclosed in Note 17.

Related direct costs and expenses incurred are as follows:

	2019	2018	2017
Income generating (charged to direct costs):			
Real property tax	P1,379,955	₽1,453,143	₽946,686
Utilities	377,556	108,471	120,802
Association dues	315,762	283,779	278,836
Insurance	264,236	124,548	177,068
Non-income generating (charged to general			
and administrative expense)			
Real property tax	59,304	633,916	71,212
	P2,396,813	₽2,603,857	₽1,594,604

12. Property, Plant and Equipment

This account consists of:

	2019	2018
At revalued amount	P3,262,486,771	₽3,099,343,963
At cost	641,133,596	790,451,745
	P3,903,620,367	₽3,889,795,708

Movements of property, plant and equipment at revalued amounts are as follows:

			2019		
			Power Plant		
	Land	Building and	Facilities and	Construction-in-	
	Improvements	Improvements	Equipment	progress	Total
Cost					
Balance at beginning of year	₽ 66,142,797	P151,792,948	P466,235,906	P2,548,645,068	P3,232,816,719
Additions	_	_	2,734,082	257,247,592	259,981,674
Reclassification	-	_	2,805,892,660	(2,805,892,660)	-
Balance at end of year	66,142,797	151,792,948	3,274,862,648	_	3,492,798,393
Accumulated Depreciation					
Balance at beginning of year	743,899	23,628,502	109,100,355	_	133,472,756
Depreciation	307,013	8,934,684	87,597,169	_	96,838,866
Balance at end of year	1,050,912	32,563,186	196,697,524	-	230,311,622
Carrying Amount	₽65,091,885	P119,229,762	P3,078,165,124	P-	P3,262,486,771

			2018		
			Power Plant		
	Land	Building and	Facilities and	Construction-in-	
	Improvements	Improvements	Equipment	progress	Total
Cost					
Balance at beginning of year	₽66,142,797	₽140,160,819	P464,503,306	P2,133,646,320	P2,804,453,242
Additions	-	9,347,329	1,732,600	417,283,548	428,363,477
Reclassification		2,284,800		(2,284,800)	_
Balance at end of year	66,142,797	151,792,948	466,235,906	2,548,645,068	3,232,816,719
Accumulated Depreciation	<u> </u>				
Balance at beginning of year	527,377	15,862,046	91,337,926	-	107,727,349
Depreciation	216,522	7,766,456	17,762,429	_	25,745,407
Balance at end of year	743,899	23,628,502	109,100,355		133,472,756
Carrying Amount	₽65,398,898	P128,164,446	₽357,135,551	P2,548,645,068	₽3,099,343,963

Land improvements, building and improvements and power plant facilities and equipment were revalued by an SEC-accredited independent firm of appraisers. The latest appraisal reports were made in 2017. The valuation is based on the fair market values using the sales comparison approach by identifying sales and listings of comparable properties registered in the vicinity. Appraisal increase was credited to revaluation surplus, net of deferred tax account, in the consolidated statement of changes in equity, under other comprehensive income. The management believes that there are no significant differences between the fair value and the carrying amount of property, plant and equipment as at December 31, 2019 (and 2018).

Had the land improvements, building and improvements and power plant facilities and equipment been carried under the cost model, their carrying amounts would have been as follows:

			20)19	
		Land Improvements	Building and Improvements	Power Plant Facilities and Equipment	Total
Cost		P41,300,969	P81,157,248	P3,235,816,978	P3,358,275,195
Accumulated Depreciation		(511,413)	(17,912,787)	(192,012,043)	(210,436,243)
Carrying Amount		P40,789,556	P63,244,461	P3,043,804,935	P3,147,838,952
			2018		
	Land	Building and	Power Plant Facilities and	Construction-in-	
	Improvements	Improvements	Equipment	progress	Total
Cost	₽41,300,969	2 81,157,248	₽427,190,236	P2,548,645,068	₽ 3,098,293,521
Accumulated Depreciation	(347,409)	(13,838,069)	(105,976,701)		(120,162,179)
Carrying Amount	P40,953,560	P67,319,179	P321,213,535	₽2,548,645,068	P2,978,131,342

Movements of property and equipment at cost are as follows:

	l				2019			
					Water Utilities			
			Leasehold	Furniture and	Furniture and and Distribution	Transportation	Transportation Construction-in-	
:	Note	Land	Improvements	Fixtures	System	Equipment	Progress	Total
Cost								
Balance at beginning of year		P2,498,070	P21.790,847	P363,344,304	P648.208.535	P75.108.003	P 233.967.444	R1.344.917.203
Additions				32,910,356	10,609,585	5,879,249	37,220,807	86,619,997
Disposals		I	1	i		(2,196,429)		(2,196,429)
Effect of loss of control	4		ı	(4,635,620)	ſ	(60,600)	(172,980,713)	(177,676,933)
Balance at end of year		2,498,070	21,790,847	391,619,040	658,818,120	78,730,223	98,207,538	1,251,663,838
Accumulated Depreciation								
and Amortization								
Balance at beginning of year		1	5,004,084	331,302,312	174,647,004	43,512,058	ı	554,465,458
Depreciation and								
amortization		1	735,404	13,101,636	34,036,520	10,592,133	ı	58,465,693
Disposals		1	ı	ı	1	(2,196,429)	I	(2,196,429)
Effect of loss of control	4	ı	ı	(168,120)	ı	(36,360)	1	(204,480)
Balance at end of year		1	5,739,488	344,235,828	208,683,524	51,871,402	1	610,530,242
Carrying Amount		₽2,498,070	P16,051,359	P47,383,212	P450,134,596	P26,858,821	P98,207,538	P641,133,596

					2018			
			Leasehold	Furniture and	Water Utilities and Distribution	Transportation	Construction-in-	
	Note	Land	Improvements	Fixtures	System	- 1	Progress	Total
Cost								
Balance at beginning of year		P3,060,863	P21,790,847	P 351,537,487	P588,434,854	P68,492,001	P363,597,643	₽ 1,396,913,695
Additions		1	1	13,298,496	11,944,128	9,423,998	254,890,255	289,556,877
Reclassification		ı	ı	1	120,119,621	1	(120,119,621)	
Disposals		1	1	1	1	(2,723,096)	ı	(2,723,096)
Effect of loss of control	4	(562,793)	1	(1,491,679)	(72,290,068)	(84,900)	(264,400,833)	(338,830,273)
Balance at end of year		2,498,070	21,790,847	363,344,304	648,208,535	75,108,003	233,967,444	1,344,917,203
A constant Description								
Accumulated Depreciation								
and Amortization								
Balance at beginning of year		l	4,268,680	321,127,696	156,967,018	33,716,375	I	516,079,769
Depreciation and								
amortization		ı	735,404	11,236,732	25,751,262	10,168,392	ı	47,891,790
Disposals		ı	1	ı	1	(325,418)	ı	(325,418)
Effect of loss of control	4	1	1	(1,062,116)	(8,071,276)	(47,291)	i	(9,180,683)
Balance at end of year		I	5,004,084	331,302,312	174,647,004	43,512,058	1	554,465,458
Annual Contract		000	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		4	1 0 0		
Carrying Amount		¥2,498,U/U	⊭1b,/8b,/63	¥32,041,992	F4/3,561,531	₽31,595,945	P233,967,444	P790,451,745

The cost of fully depreciated property, plant and equipment still used in the Group's operations amounted to P857.9 million as at December 31, 2019 (P853.7 million as at December 31, 2018).

The Group sold transportation equipment with details as follows:

	Note	2019	2018	2017
Gain on sale	20	P500,000	₽99,802	₽593,388
Carrying value of asset sold		_	2,397,678	726,787
Proceeds received from sale		P500,000	₽2,497,480	₽1,320,175

Construction of the Group's facilities, except Phase 2 of the waterworks system which is self-financed project, are significantly completed in 2018 hence no borrowing costs were capitalized in 2019 (\$\pi\$95.3 million in 2018 and \$\pi\$85.5 million in 2017) (see Note 15). Cumulative borrowing costs capitalized amounted to \$\pi\$272.8 million as at December 31, 2019.

Property, plant and equipment with carrying amount of \$2,776.7 million as at December 31, 2019, (\$400.8 million as at December 31, 2018) are pledged as securities for bank loans obtained by the Group (see Note 15). There are neither contractual commitments to purchase property, plant and equipment nor restriction in title and use of such assets.

Depreciation and amortization are summarized as follows:

	Note	201 9	2018	2017
Depreciation and amortization on				
property, plant and equipment carried at:				
Revalued amount		P 96,838,866	₽25,745,407	₽25,107,928
Cost		58,465,693	47,891,790	48,870,995
		P155,304,559	₽73,637,197	₽73,978,923
Charged to operations:				
Direct costs	18	₽126,799,159	₽ 47,726,358	₽50,784,063
General and administrative				
expenses	19	21,940,598	19,270,257	16,524,865
		148,739,757	66,996,615	67,308,928
Depreciation on appraisal increase charged to other comprehensive				
income		6,564,802	6,640,582	6,669,995
		P155,304,559	₽73,637,197	₽73,978,923

Details of revaluation surplus are as follows:

	Note	2019	2018	2017
Recognized as part of:				•
Investment properties	11	₱106,793,233	₽125,189,93 5	₽113,827,655
Property, plant and equipment		114,647,819	121,212,621	127,853,203
		P221,441,052	₽246,402,556	₽241,680,858

13. Other Noncurrent Assets

This account consists of:

	Note	2019	2018
Reserve fund	15	₽ 25,623,954	₽6,565,589
Special bank deposits	23	9,000,000	9,000,000
Utilities and other deposits		7,415,422	7,008,162
Goodwill		_	143,467
		42,039,376	22,717,218
Less allowance for impairment losses		2,649,641	2,649,641
		P39,389,735	₽20,067,577

Reserve fund pertains to a hold-out requirement of the local bank creditor of the Group as security for its long-term loans payable.

Special bank deposits pertain to performance security in the form of a bank guarantee in relation to the lease agreement of CWWC with the LGU of Tabuk.

Utilities and other deposits pertain to rental deposits which will be refunded upon termination of the related lease contract.

Goodwill is attributable to the acquisitions of JLRC and H2O's subsidiaries. The movements in goodwill are as follows:

	2019	2018
Balance at beginning of year	P143,467	₽39,590,920
Effect of loss of control	(143,467)	_
Sale of H2O		(39,447,453)
	9	₽143,467

Based on the Group's annual impairment test using a discounted cash flow model covering a five-year period, the Group has assessed that goodwill is not impaired as at December 31, 2018.

The principal assumptions used in determining the recoverable amount (value in use) are as follows:

	Rate
Discount rate	5%
Growth rate	12%

Management determined the five-year projected cash flows based on past performance, existing contracts and expectations on market development such as average price, revenue growth range and expected costs to generate such revenue. Growth rates and operating margins used to estimate future performance are equally based on past performance and experience of growth rates and operating margins achievable in the relevant industry. The discount rate used imputes the risk of the cash-generating unit compared to the respective risk of the overall market and equity risk premium.

14. Trade and Other Payables

This account consists of:

	Note	2019	2018
Trade		₽453,856,844	P653,312,488
Retention payable	23	245,030,752	230,903,710
Accrued expenses		50,851,793	43,050,659
Statutory payable		13,249,495	20,034,856
Security deposits	23	8,772,330	6,575,802
Subscription payable		-	805,750
Others		1,573,635	1,209,906
		P773,334,849	₽955,893,171

Trade payables are noninterest-bearing and are generally settled within 15 to 30 days.

Retention payable pertains to the construction projects and will be paid one year after completion.

Accrued expenses include accrual for rental, interest, and other expenses which are generally paid in the subsequent month.

Statutory payable includes amounts payable to government agencies such as SSS, PhilHealth and HDMF payables for employees' contributions, loans and withholding taxes. These are normally settled in the following month.

Security deposits are refundable deposits made by customers for the lease of the Group's properties and to be returned at the end or termination of the contract.

15. Loans Payable

Details of this account are as follows:

	Interest Rate	2019	2018
Short-term loans	3.1% - 7.0%	P623,650,000	₽480,661,410
Long-term loans:	6.0% - 9.6%		
Current portion		179,265,030	178,041,646
Noncurrent portion		1,082,660,839	1,475,467,413
		P1,885,575,869	₽2,134,170,469

Short-term Loans

Short-term loans are unsecured loans with maturity of thirty (30) to one-hundred eighty (180) days from availment date with monthly interest payments, subject to renewal and re-pricing. Short-term loans are availed from local banks and for working capital purposes.

Long-term Loans

Long-term loans were obtained from local banks and are summarized as follows:

Term	Interest Rate	Maturity	2019	2018
10 years	6.0% - 7.0%	Up to 2026	P1,235,132,849	₽1,618,909,619
15 years	6.0% - 6.2%	Up to 2022	24,041,279	32,055,038
5 years	9.2% - 9.6%	Up to 2024	2,751,741	2,544,402
			P1,261,925,869	₽1,653,509,059

Part of the 10-year loans requires the Group to maintain debt to equity ratio of 65:35, current ratio of 1.02:1, and debt-service coverage ratio of 1.0:1. These covenants shall be effective after two years from the date of commercial operation of the power plant. The power plant was completed and started commercial operation on January 14, 2019.

As at December 31, 2019 (and 2018), the Company is in compliance with all of the requirements of the loan agreements.

The carrying amounts of the assets used as collateral for the long-term loans are as follows:

Asset type	Note	2019	2018
Property, plant and equipment	12	P2,776,671,132	₽400,778,187
Trade receivables	6	46,625,260	28,664,997
Reserve fund	13	25,623,954	6,565,589
Investment properties	11		2,579,630
		P2,848,920,346	₽438,588,403

The schedule of maturity of the loans payable is as follows:

	2019	2018
Within one year	P802,915,031	₽658,703,056
Beyond one year but not later than five years	710,365,131	814,457,934
Later than five years	372,295,707	661,009,479
	P1,885,575,869	₽2,134,170,46 9

Borrowing Costs

Interest expense incurred is recognized in the consolidated financial statements as follows:

	Note	2019	2018	2017
Charged to profit or loss Capitalized to construction		P120,887,512	₽15,863,606	₽29,502,537
in-progress	12		95,308,467	85,500,550
		P120,887,512	₱111,172,073	₽115,003,087

16. Equity

Capital Stock

Details of the Parent Company's common shares with par value of \$\mathbb{P}1.00\$ per share as at December 31, 2019 (and 2018) are as follows:

	Shares	Amount
Authorized		
Balance at beginning and end of year	1,000,000,000	₽ 1,000,000,000
Issued and Outstanding Balance at beginning and end of year	281,500,000	₽281,500,000

On June 17, 2002, the Parent Company issued 281,500,000 shares at P1.09 per share during the initial public offering.

The Parent Company has 32 stockholders as at December 31, 2019 (33 stockholders as at December 31, 2018) including PCD Nominee Corporation.

Property Dividends

In December 2018, the Parent Company' BOD approved the appropriation of ₱185.9 million of its retained earnings as at December 31, 2018 for property dividends.

The BOD, in its special meeting held on January 4, 2019, approved the declaration of 66.03% property dividends comprising of 42,225,000 common shares of 2BIG carried at \$2.59 per share and 76,500,000 common shares of PHEVI carried at \$1.00 per share, or for a total amount of \$185.9 million. The amount per share is computed based on interim financial statements of both subsidiaries as at and for the period ended September 30, 2018. The stockholders are entitled to receive 27 shares of PHEVI and 15 shares of 2BIG for every 100 Parent Company shares held by the stockholders. Fractional shares shall be converted into cash and be released at the same time as the property dividend.

As at December 31, 2019, the declaration of property dividends is still pending approval by the SEC.

Non-controlling Interests

The Group's non-controlling interests represent ownership of non-controlling interests shareholders of the following subsidiaries:

	2019	2019		
	Parent Company	Parent Company NCI P		NCI
BIRC	_	_	50.99%	49.01%
SAEC	_	_	75.00%	25.00%
SVC	-		75.00%	25.00%
OPI	59.95%	40.05%	59.95%	40.05%
NWC	74.88%	25.12%	74.88%	25.12%
TBC	49.87%	50.13%	49.87%	50.13%

Non-controlling interests amounted to \$\frac{2}{623.8}\$ million as at December 31, 2019 (\$\frac{2}{507.1}\$ million as at December 31, 2018).

The net loss allocated to non-controlling interests amounted to \$4.1 million in 2019 (\$4.7 million and \$16.0 million of net income in 2018 and 2017, respectively).

Financial Information of Subsidiaries

The summarized financial information of subsidiaries with significant non-controlling interests are as follows:

					2019	
			OPI		NWC	TBC
Total Current Assets		P2	26,674,215	P2,432	,263	P593,345
Total Noncurrent Assets	;		.22,039,583	•	_	
Total Current Liabilities			81,447,681		-	_
Total Noncurrent Liabilit	tine	•	27,853,228			
	ries	•	, ,			
Total Equity		=	39,412,889	2,432	,263	593,345
Revenue		6	55,064,002			_
Net Income (Loss)		(10,589,166)	(67	,737)	(7,875)
Total Comprehensive In-	come	ì	11,682,445)	-	,737)	(7,875)
		•	,,	(0.	, ,	(.,0.0)
			2018	3		
	OPI	BIRC	SAEC	SVC	NWC	TBC
Total Current Assets	₽254,283,222	₽23,446,424	₽3,587,307	₽ 3,382,778	₽59,380	₽ 601,205
Total Noncurrent Assets	2,931,181,758	133,077,864	3,821,969	2,067,606	500,240	15
Total Current Liabilities	1,194,735,423	12,922,213	2,707,525	802,390	_	_
Total Noncurrent Liabilities	1,166,895,223	_	_	-	_	_
Total Equity	823,834,334	143,602,075	4,701,751	4,647,994	559,620	601,220
Revenue	461,037,108	-	-	_	_	-
Net Income (Loss)	12,115,707	(387,982)	(136,797)	(160,751)	(8,014)	(23,780)
Total Comprehensive Income	11,174,614	(387,982)	(136,797)	(160,751)	(8,014)	(23,780)
				2017		
	•	OPI	BIRC	SAEC	SVC	NWC
Total Current Assets		P150,244,652	₽24,847,651	₽3,682,080	₽3,448,695	₽67,634
Total Noncurrent Assets		2,531,970,561	132,624,024	3,850,553	2,107,350	500,000
Total Current Liabilities		1,157,656,392	13,481,619	2,694,085	747,300	500,000
Total Noncurrent Liabilities		1,073,943,153	_	-,05.,005	-	_
Total Equity		450,615,668	143,990,056	4,838,548	4,808,745	567,634
Revenue		323,786,669	_	-	.,220,7 10	-
Net Income (Loss)		8,253,812	(496,344)	(47,103)	(112,016)	(7,984)
Total Comprehensive Income		7,160,533	(496,344)	(47,103)	(112,016)	(7,984)

17. Revenue

This account consists of:

	Note	2019	2018	2017
At a point in time:				
Power sales		₽655,027,002	₽460,998,621	£323,735,044
Water services		271,481,905	239,525,209	235,262,962
Technical services		16,800,152	30,049,012	41,955,757
Rental income	11	70,231,015	72,567,067	64,481,703
Others			24,812	17,155
		₽1,013,540,074	₽803,164,721	₽665,452,621

18. Direct Costs

This account consists of:

	Note	2019	2018	2017
Fuel cost	7	₽366,923,010	₽348,201,332	₽231,625,504
Depreciation and amortization	12	126,799,159	47,726,358	50,784,063
Salaries and employee benefits		44,128,415	46,207,684	39,152,866
Repairs and maintenance		42,073,957	28,139,160	16,986,678
Outside services		32,768,233	31,342,170	34,422,512
Utilities		28,146,784	27,773,235	21,615,790
Rental	23	15,355,007	9,141,823	9,141,823
Insurance		8,146,513	1,187,782	1,227,526
Unrecoverable input VAT		6,083,486	9,814,950	_
Transportation and travel		1,675,723	1,341,816	513,291
Taxes and licenses		1,379,955	1,453,143	946,686
Supplies		1,232,651	1,751,450	1,740,167
Others		6,482,363	5,587,881	3,312,366
		P681,195,256	₽559,668,784	₽411,469,272

19. General and Administrative Expenses

This account consists of:

	Note	2019	2018	2017
Salaries and employee benefits		P50,049,934	₽34,579,864	₽29,312,369
Depreciation and amortization	12	21,940,598	19,270,257	16,524,865
Taxes and licenses		16,889,746	23,770,721	12,959,616
Transportation and travel		13,853,768	9,601,327	8,278,097
Utilities		6,556,388	6,302,984	6,005,413
Retirement benefits	22	5,973,709	5,512,462	5,483,366
Professional services		5,548,727	8,753,120	7,183,378
Trainings and seminars		5,518,971	5,474,825	7,832,090
Donation		4,806,229	1,082,122	2,944,660
Repairs and maintenance		4,380,150	5,322,937	4,290,418
Representation and entertainment		4,347,336	4,525,352	5,067,070
Association dues		3,090,568	3,478,920	3,389,855
Office supplies		2,093,944	2,116,598	2,248,251
Computer software		1,999,360	1,345,672	1,179,918
Rental	23	1,983,030	2,104,443	2,772,790
Insurance		1,647,178	1,347,867	1,223,380
Outside services		1,525,189	1,481,114	2,418,314
Energy Regulations (ER)1-94 fund	23	667,800	406,414	372,975
Advertising		514,204	524,936	706,052
Provision for impairment losses	6	~	558,762	-
Others		3,580,114	2,587,012	2,896,414
		P156,966,943	₽ 140,147,709	P123,089,291

Others include parking and toll fees and other miscellaneous expenses.

20. Other Income (Charges) - Net

This account consists of:

	Note	2019	2018	2017
Share in net losses of associates	10	(2 3,190,254)	(2 55,005)	(¥13,051)
Bank charges		(2,453,227)	(475,625)	(376,834)
Interest income	5	797,802	1,205,901	2,006,318
Gain on sale of transportation equipment	12	500,000	99,802	593,388
Reversal of retirement benefits expense				
charged to profit or loss		_	_	1,377,317
Net unrealized foreign exchange gain (loss)		(3,743)	10,324	3,357
Others		213,935	978,200	355,689
		(P4,135,487)	₽ 1,763,597	₽3,946,184

Other income in 2018 mainly pertains to deposit from UDEVCO for the sale of H2O shares not refunded upon consummation of the sale.

Amount of Transaction

21. Related Party Transactions

The Group's transactions with its related parties are summarized below:

			Amoun	t of Transaction	Outs	tanding Balance
Related Party	Nature	Note	2019	2018	2019	2018
Due from Related						
Parties						
Under common						
management	Effect of loss of control	4	(P148,805,758)	(P13,840,750)		
	Cash advances		19,781,291	178,049,385		
	Collections		(4,476,279)	(14,224,464)	P106,210,972	₽239,711,718
Associates	Effect of loss of control	4	-	(21,956,701)		
	Collections		-	(7,193,596)		
	Cash advances			55,121,308	50,900,000	50,900,000
Stockholders	Collections		(10,768,983)	-		
	Cash advances		9,949,143	_		
	Effect of loss of control	4	(6,891,366)	(9,635,909)	_	7,711,206
					₽157,110,972	P298,322,924
Due to Related	,					
Parties						
Stockholders	Effect of loss of control	4	(P120,699,834)	₽		
	Cash advances		17,000,000	25,006,700		
	Payments		(3,383,413)	(22,286,943)	P159.389,992	₽266,473,239
Under common	•			, ,		, ,
management	Effect of loss of control	4	(9,537,942)	_		
-	Cash advances		5,200,459	62,096,588		
	Payments		(2,571,513)	(22,166)	62,728,076	69,637,072
			· · · · · · · · · · · · · · · · · · ·	······································		P336,110,311
	· aymone		(2,571,515)	(22,100)	P222,118,068	

Due from Related Parties. The Group has advances for working capital requirements. These receivables are unsecured, noninterest-bearing and collectible in cash upon demand.

Due to Related Parties. Amounts due to related parties are mainly attributable to advances from stockholders for investment purposes. These payables are unsecured, noninterest-bearing and payable in cash upon demand.

Compensation of Key Management Personnel

Compensation of key management personnel, consisting of short-term salaries and government-mandated benefits, amounted to ₱20.7 million in 2019 (and ₱19.7 million in 2018 and ₱18.8 million in 2017).

22. Retirement Benefits Liability

The Group operates a non-contributory retirement plan covering all qualified employees. The benefit shall be payable to employees who retire from service who are at least 60 years old and with at least five years of continuous service. Under the current plan, the employees are entitled to retirement benefits of 85% of the final monthly salary at retirement date for employees who have rendered at least five years of service by the time of retirement.

The most recent actuarial valuation reports were dated April 3, 2019. The present value of the defined benefit obligation and the related current service cost and past service cost were measured using the projected unit credit method.

The plan was not funded as at December 31, 2019 (and 2018).

Retirement benefits expense recognized in the consolidated statement of comprehensive income in respect of this defined benefit plan is as follows (see Note 19):

	2019	2018	2017
Service cost:			- · · · · · · · · · · · · · · · · · · ·
Current service cost	P3,525,899	₽2,993,920	₽3,243,448
Interest cost	2,447,810	2,518,542	2,239,918
	₽5,973,709	₽5,512,462	₽5,483,366

Movements in the present value of defined benefit obligation are as follows:

	2019	2018
Balance at beginning of year	P44,669,759	₽50,023,032
Current service cost	3,525,899	2,993,920
Interest cost	2,447,810	2,518,542
Actuarial gain recognized in other comprehensive income	_	(10,865,735)
Balance at end of year	P50,643,468	₽44,669,759

The principal assumptions used for the purposes of the actuarial valuations were as follows:

	Rate
Discount rate	6.60%
Expected rate of salary increases	5.00%

The schedule of expected future benefit payments of the Group as at December 31, 2019 is as follows:

Years	Expected Benefit Payment
Within one to five years	₽9,645,612
Within six to 10 years	2,783,652
Within 11 to 15 years	10,288,690
Beyond 15 years	27,925,514

The sensitivity analysis on the defined benefits obligations as at December 31, 2019 (and 2018) is as follows:

		Effect on
		Retirement
	Change in	Benefits
	assumption	Obligations
Discount rate	+0.5%	(₽1,600,823)
	-0.5%	1,724,889
Salary increase rate	+0.5%	1,654,161
	-0.5%	(1,457,795)

The average duration of the benefit obligation is 13 years as at December 31, 2019 (and 2018).

23. Significant Contracts and Commitments

Lease of Water Facilities

In 2006, CWWC entered into a lease agreement with the LGU of Tabuk, in the province of Kalinga. Under the Agreement, CWWC will manage, operate and maintain the water facilities developed and owned by the LGU within a defined service area for 15 years from the day the facilities are turned over by the LGU. CWWC initially paid for the installation and rehabilitation of water facilities in Tabuk in behalf of the LGU. The related receivable from the LGU is disclosed in Note 6. CWWC shall make lease payments to the LGU based on agreed amounts.

In 2010, the lease term was extended for another 10 years.

Relevant information of the lease agreement are as follows:

- Monthly supervision fee of ₱5.00 per service connection subject to adjustment. Supervision and regulatory fees amounted to ₱245,900 in 2019 (₱230,375 in 2018 and ₱213,445 in 2017);
- Monthly lease fee based on the current billed volume to the consumers. The related rental expense amounted to ₱8.8 million in 2019 (2018 and 2017); and
- Performance security through a bank guarantee valid for 12 months, renewable annually.
 Special bank deposit amounted to ₱9.0 million as at December 31, 2019 (and 2018) (see Note 13).

The related water revenue from operating the water facilities in Tabuk amounted to \$\text{P22.6}\$ million in 2019 (\$\text{P30.0}\$ million in 2018 and \$\text{P27.9}\$ million in 2017).

Related rental expense amounted to \$8.8 million in 2019 (2018 and 2017). Accrued rental expense amounted to \$39.8 million as at December 31, 2019 (\$31.0 million as at December 31, 2018) and is presented as part of "Accrued expenses" under "Trade and other payables" in the consolidated statement of financial position.

Customers' Deposits

CWWC requires its new customers to pay a deposit which shall be returned to the customer upon termination of the service connection. Customers' deposits amounted to \$20.5 million as at December 31, 2019 (\$17.8 million as at December 31, 2018).

Construction Agreements for Waterworks System

In 2014, CWWC entered into a construction agreement with an entity with common stockholders where the latter agreed to execute and complete Phase 1 of the 2014 waterworks system development and expansion plan (the "Project") in Calapan City with total estimated costs to complete amounting to \$193.1 million. Phase 1 of the Project was completed in 2018. Total construction costs incurred amounted to \$122.4 million as at December 31, 2018.

In 2017, CWWC entered into a contract with another entity with common stockholders for Phase 2 of the same Project. The total contract price of the Project amounted to ₱152.1 million. Actual construction costs incurred as at December 31, 2019 amounted to ₱122.6 million (₱85.4 million as at December 31, 2018).

Total capitalized borrowing costs related to the construction of the Project amounted to ₱21.7 million as at December 31, 2019 (and 2018).

Related retention payable amounted to ₱31.6 million as at December 31, 2019 (₱27.9 million as at December 31, 2018).

Power Supply Agreement (PSA)

Modular Bunker Fuel-Fired Power Plant. On February 9, 2010, OPI entered into a PSA with Oriental Mindoro Electric Cooperative, Inc. (ORMECO) wherein OPI agreed to supply the power needs of ORMECO for a period of 15 years, subject to renewal for another 15 years upon mutual agreement of the parties, and to construct, operate and maintain the needed power generation plant on a Build-Own-Operate (BOO) basis. This agreement includes responsibilities of both parties on the construction, testing and operation of the power plant which will also be owned by OPI.

OPI agreed to supply ORMECO more or less 3,800,000 kWh of energy per month or a maximum of 8MW Power at any given time during the cooperation period for which electricity and other fees shall be paid by ORMECO on a monthly basis. ORMECO agreed to buy such electricity up to the plant's production capacity.

Inabasan Mini-Hydroelectric Power Plant. On July 18, 2012, OPI entered into a PSA with ORMECO wherein OPI agreed to supply the power needs of ORMECO for a period of 25 years, subject to extension upon mutual agreement of the parties, and to construct, operate and maintain Inabasan Mini-Hydroelectric Power Plant Project to be located at the Municipality of San Teodoro, Oriental Mindoro. This agreement includes responsibilities of both parties on the construction, testing and operation of the power facility which will also be owned by OPI.

OPI agreed to supply ORMECO a minimum of 4,083,000 kWh up to the maximum of 4,320,000 kWh of energy per month at any given time during the cooperation period for which the generation rate shall be paid by ORMECO on a monthly basis.

Power sales generated from the power plants attributable to ORMECO aggregated ₱377.7 million in 2019 (and ₱232.7 million in 2018).

Subsidy Agreement between the National Power Corporation (NPC), ORMECO and OPI

In 2011 and 2019, NPC, ORMECO and OPI have signed the subsidy agreement which governs the availment by OPI of the Missionary Electrification Subsidy (ME Subsidy) as a New Power Provider (NPP) in the province of Mindoro. The agreement shall take effect from the time of execution until expiration of the PSA or termination of the Subsidy Agreement, as provided under Section 8 of the Subsidy Agreement, whichever comes earlier.

The ME Subsidy shall be computed as the difference between the True Cost of Generation Rate (TCGR) computed under the PSA and the Socially Acceptable Generation Rate (SAGR) paid by ORMECO. The amount of the ME Subsidy shall be taken from the Universal Charge-Missionary Electrification (UC-ME) fund being maintained by NPC.

Power sales to NPC amounted to ₱249.4 million in 2019 (₱228.3 million in 2018 and ₱92.9 million in 2017).

Cash Incentive Entitlement

Under ERC Resolution No. 7, Series of 2014, OPI, being an RE Developer registered with the Department of Energy (DOE) operating in Oriental Mindoro (a missionary area identified under the Missionary Electrification Development Plan [MEDP]) shall be entitled to cash generation-based incentive from the UC-ME to the extent of the amount approved by the ERC for the purpose determined in accordance with the requirements and procedures under the amended guidelines issued pursuant to ERC Resolution No. 21, Series of 2011, subject to the availability of funds.

OPI, when availing the cash incentive, shall submit to PSALM its duly accomplished UC-ME Cash Incentive Claim form (CICF) together with other supporting documents. To date, the rate of P1.1789/kWh shall be the Cash Incentive due to RE Developer applied to the net generation (net of station use) based on the energy delivered by generation company to the DUs, consistent with Section 5, Article III of ERC Resolution No.7, Series of 2014.

OPI's cash incentive amounted to \$29.1 million in 2019 and included under the "Power sales" as part of "Revenue" in the statement of comprehensive income.

Hydropower Service Contract

On March 25, 2010, OPI entered into a Hydropower Service Contract with the Department of Energy (DOE) pursuant to Section 2, Article XII of the 1987 Constitution and Republic Act No. 9513, otherwise known as the Renewable Energy Act of 2008. OPI was appointed and constituted by the DOE as the exclusive party to explore, develop and utilize the hydropower resources within Inabasan River in the Municipality of San Teodoro, Oriental Mindoro. OPI may pursue any additional investment or new investment within the Inabasan River and shall provide the services, technology, equipment, and financing. Technical and financial risk under the contract shall be assumed by the Company in case no hydropower resource in quantities of electricity is determined during the pre-development stage.

The Inabasan Mini-Hydroelectric Power Plant was commissioned on January 14, 2019. The Contract states that OPI, as a re-developer, shall remit the government share, which shall be equal to one percent of the gross income of the re-developer within 60 days following the end of each calendar quarter. The payment of government share, shall accrue from the time and only when the resource is utilized commercially.

MOA for Financial Benefits

OPI's 8 MW Modular Bunker Fuel-Fired Power Plant and 10MW Inabasan Mini-Hydroelectric Power Plant. OPI entered into a MOA with the Department of Energy for the granting of financial benefits to the host communities of the energy-generation company and/or energy resources for its 8 MW Modular Bunker Fuel-Fired Power Plant and 10 MW Inabasan Hydroelectric Power Plant. Under the said MOA, OPI shall provide financial benefits equivalent to one centavo per kilowatt-hour (P0.01/kWh) of the total electricity sales of the generation facility to the region, province, city or municipality and barangay that host the generation facility. The computation of financial benefits shall commence upon the start of the commercial operation of the power plant facilities.

The amount of ER1-94 fund payments is disclosed in Note 19.

Fuel Supply and Management Agreement (FSMA)

Pursuant to the PSA, OPI also entered into a FSMA with ORMECO. OPI shall own the storage tanks and dispensing pumps that will be installed at the power plant and all the structures, fixtures and equipment used in connection with the supply of fuel and lube oil. The FSMA has the same duration as that of the PSA unless otherwise agreed by both parties.

Construction Agreements for 10MW Hydro Electric Power Plant

In 2014, OPI entered into various contracts with contractors for the civil works, electro mechanical works and supply of mechanical hydraulic and electrical equipment.

In March 2016, OPI and a local contactor entered into a Rehabilitation and Restoration Work Contract for the necessary rehabilitation and reconstruction of civil works of the 10MW Hydro Electric Power Plant damaged by Typhoon Nona.

Construction-in-progress amounted to \$2.5 billion as at December 31, 2018. This amount was reclassified fully and additional costs incurred in 2019 as part of power plant facilities and equipment in 2019 upon the completion of the construction.

Related retention payable amounted to \$\frac{1}{2}213.4\$ million as at December 21, 2019 (\$\frac{1}{2}189.8\$ million as at December 31, 2018).

Power Generation Project and Operation and Maintenance Agreement

On July 26, 2017, OPI entered into a Power Generation Project and Operation and Maintenance Agreement (the "Agreement") with a local service provider for the operation, maintenance and management services for OPI's Modular Bunker Fuel-Fired Power Plant for a period of four years and may be renewed upon agreement of the parties. It also includes the hiring of contractors for repair services; sourcing and procuring of the required maintenance parts and other specific duties required by the Agreement. As compensation to the local service provider, OPI shall pay the (i) foreign operation and maintenance (O&M) fee amounting to \$1.6 million, VAT inclusive per month and (ii) local O&M fee amounting to \$0.32, VAT inclusive for every kWh generated and dispatched per month, subject to inflation factor.

Total service fees incurred by OPI amounted to ₹29.5 million in 2019 (and ₹29.2 million in 2018 and ₹24.6 million in 2017) presented as part of "Outside services" under "Direct Costs" account in the consolidated statement of comprehensive income.

As part of the Agreement, OPI's generators' spare parts' custody and management were transferred to the local service provider and will be returned to OPI upon the termination of the Agreement.

Other Lease Agreements

Group as a Lessor. The Group leased its various investment properties and certain furniture, furnishings and equipment under operating lease with various lessees. The lease shall be for a period of one year and renewable upon mutual agreement of the parties.

Rental income recognized in the consolidated statement of comprehensive income is disclosed in Note 17.

The amount of security deposits is disclosed in Note 14.

Group as a Lessee. The Group leases several office spaces for a period of one year, renewable upon mutual agreement of the parties.

In 2019, CWWC entered into a renewable lease agreement for properties where wells and boosters are located for a period of one year. The related rental expense amounted to \$\mathbb{P}6.5\$ million in 2019.

The Group also leased a parcel of land owned by ORMECO for OPI's Modular Bunker C Diesel Power Plant's site. The term of the lease is for 15 years with an annual rental of \$\mathbb{P}10,000\$ and may be renewed for another 15 years under terms and conditions mutually agreed upon by the parties.

Total rental expense, including the rental on water facilities, is charged as follows:

	Note	2019	2018	2017
Direct costs	18	P15,355,007	₽9,141,823	₽9,141,823
General and administrative				
expenses	19	1,983,030	2,104,443	2,772,790
		P17,338,037	₽11,246,266	₽11,914,613

The future minimum lease payments for a parcel of land are as follows:

	2019	2018
Not later than one year	₽10,000	₽10,000
Later than one year but not later than five years	40,000	40,000
Later than five years	10,000	20,000
	P60,000	₽70,000

24. Earnings Per Share (EPS)

The calculation of the basic and diluted income per share is based on the following data:

	2019	2018	2017
Net income attributable to Parent Company Weighted average number of ordinary shares	P92,739,920	₽378,044,937	₽70,567,324
issued and outstanding	281,500,000	281,500,000	281,500,000
	P0.3294	P1.3430	₽0.2507

In 2019 (2018 and 2017), the Group has no dilutive or potential dilutive share.

25. Income Taxes

Components of provision for income tax are as follows:

	2019	2018	2017
Current	P 30,918,976	₽32,387,898	₽37,944,766
Deferred	42,991,104	(3,030,270)	132,318_
	₽73,910,080	₽29,357,628	₽38,077,084

The components of the Group's deferred tax assets and deferred tax liabilities as at December 31, 2019 (and 2018) are as follows:

	2019	2018
Deferred tax assets:		
Retirement benefits liability	P15,193,041	₽13,400,928
Recognized deferred tax assets for NOLCO	2,013,817	662,541
Allowance for impairment losses of receivables	1,668,987	1,668,987
Excess MCIT over RCIT	1,123,828	-
Prepaid rental	40,226	40,226
Unrealized foreign exchange loss	1,123	_
	₽20,041,022	₽15,772,682
Deferred tax liabilities: Recognized through profit or loss: Fair value adjustments in investment	P178,656,672	₽140,682,429
Capitalized borrowing costs	4,016,212	5,544,000
Unrealized foreign exchange gain	-	545
Recognized through other comprehensive income -		
Revaluation surplus	94,903,308	105,601,095
	F277,576,192	₽ 251,828,069

MCIT recognized for the year will expire in 2022.

The details of the Group's NOLCO, which can be claimed as deduction from future taxable income, are as follows:

			Effect of Loss of Control		
Year	Amount	Expired	(see Note 4)	Balance	Expiry Year
2019	₽6,790,695	₽	₽	₽6,790,695	2022
2018	9,450,403	_	(2,254,522)	7,195,881	2021
2017	1,473,507	_	(1,016,972)	456,535	2020
2016	3,945,236	(744,893)	(3,200,343)	_	2019
	₽21,659,841	(2 744,893)	(P6,471,837)	₽14,443,111	

Deferred tax asset pertaining to NOLCO of subsidiaries amounting to ₹2.3 million as at December 31, 2019 (₹5.8 million as at December 31, 2018 and ₹3.9 million as at December 31, 2017) was not recognized since management believes that there may be no sufficient future taxable profit against which the deferred tax asset can be utilized within the period allowed by the tax regulations.

The reconciliation of provision for income tax computed at the statutory income tax rate and the effective income tax rate follows:

· .	2019	2018	2017
At statutory income tax rate	₽48,756,703	P123,616,405	₽37,379,543
Change in unrecognized deferred tax assets	(3,516,295)	1,919,655	309,185
Tax effects of:			
Nondeductible expenses	27,728,469	994,564	849,306
Equity share in net loss of associates	957,076	16,502	3,915
Interest income already subjected to a final tax	(239,341)	(361,770)	(601,895)
Expired NOLCO	223,468	14,211	541,678
Nontaxable income	-	_	(404,648)
Gain on sale of investment subjected to final tax		(96,841,939)	
At effective income tax rate	P73,910,080	₽29,357,628	₽38,077,084

26. Reconciliation of Liabilities Arising from Financing Activities

The table below details changes in the Group's liabilities arising from financing activities, including cash and noncash changes:

	Loans Payable	Due to Related Parties	Accrued Interest
Balance as at December 31, 2017	P1,968,675,656	P271,316,132	P-
Cash charges			
Availments	545,678,534	_	_
Payments	(164,297,905)	(22,309,109)	(111,172,073)
Advances	-	87,103,288	_
Effect of loss of control	(215,885,816)	_	
Capitalized to construction in-progress	_	_	95,308,467
Interest expense	_	_	15,863,606
Balance as at December 31, 2018	2,134,170,469	336,110,311	_
Cash charges			
Availments	243,170,000		_
Payments	(257,153,489)	(5,954,926)	(120,887,512)
Advances	_	22,200,459	_
Effect of loss of control	(234,611,111)	(130,237,776)	-
Interest expense			120,887,512
Balance as at December 31, 2019	P1,885,575,869	P222,118,068	P

27. Financial Risk Management Objectives and Policies

The Group's financial assets comprise mainly of cash and cash equivalents, trade and other receivables, due from related parties, deposits (presented as part of "Other current assets"), financial assets at FVOCI and other noncurrent assets (excluding goodwill). The Group's principal financial liabilities include trade and other payables (excluding statutory payable), loans payable, due to related parties and customers' deposits. The main purpose of these financial liabilities is to finance the Group's operations.

The Group is exposed to interest rate risk, credit risk, and liquidity risk. The Group's management oversees the management of these risks. The Group's BOD and management review and approve the policies for managing each of the risks, which are summarized below.

Interest Rate Risk

Interest rate risk refers to the possibility that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

The primary source of the Group's interest rate risk relates to debt instruments such as bank loans. The interest rates on these liabilities are disclosed in Note 15.

The Group's exposure to changes in interest rates relates primarily to long-term loans. These loans are obtained at fixed rate and do not expose the Company to cash flow interest rate risk.

Credit Risk

Credit risk is the risk that a counterparty will fail to fulfill its obligations to the Group. Counterparties such as banks and customer who pay on or before due date have minimum risk exposure because default in settling its obligations is remote.

The table below shows the gross maximum exposure of the Group to credit risk before taking into consideration collateral and other credit enhancements:

	2019	2018
Cash and cash equivalents	P135,525,427	₽254,358,860
Trade and other receivables	200,413,760	176,632,456
Due from related parties	157,110,972	298,322,924
Deposits	111,000	264,453
Other noncurrent assets*	42,039,376	22,573,751
	P535,200,535	₽752,152,444

Excluding goodwill

Risk Management. Credit risk is managed on a group basis. The Group deals only with reputable banks and customer to limit this risk. If customers are independently rated, these ratings are used. Otherwise, if there is no independent rating, the Group assesses the credit quality of the customer, taking into account its financial position, past experience and other factors. Individual risk limits are set based on internal or external ratings in accordance with limits set by the management. The compliance with credit limits by customers is regularly monitored by management.

Sales to customers are required to be settled in cash, mitigating credit risk. There are no significant concentrations of credit risk, whether through exposure to individual customers, specific industry sectors and/or regions.

	2019			
	Neither Past Du	e Nor Impaired		
		Standard	Substandard	
	High Grade	Grade	Grade	Total
Cash and cash equivalents	₽135,525,427	₽-	₽	P135,525,427
Trade and other receivables	•			
Trade	_	182,722,002	-	182,722,002
Nontrade	_	10,149,193	7,542,565	17,691,758
Due from related parties	-	157,110,972	-	157,110,972
Deposits	-	111,000	_	111,000
Other noncurrent assets*	-	39,389,735	2,649,641	42,039,376
Total	P135,525,427	P389,482,902	P10,192,206	₽535,200,535

	2018				
	Neither Past Du	e nor Impaired			
	High	Standard	Substandard		
	Grade	Grade	Grade	Total	
Cash and cash equivalents	₽254,358,860	₽-	₽-	₽254,358,860	
Trade and other receivables					
Trade		144,730,053	_	144,730,053	
Nontrade		24,353,372	7,549,031	31,902,403	
Due from related parties	_	298,322,924	_	298,322,924	
Deposits	_	264,453	_	264,453	
Other noncurrent assets*	-	19,924,110	2,649,641	22,573,751	
Total	£254 358 860	₽487 594 912	£10 198 672	P752 152 444	

^{*}Excludina aoodwill

The credit quality of such financial assets at amortized cost is managed by the Group using the internal credit quality ratings as follows:

- High Grade. Pertains to counterparty who is not expected by the Group to default in settling its obligations, thus credit risk exposure is minimal. This normally includes large prime financial institutions and companies. Credit quality was determined based on the credit standing of the counterparty.
- Standard Grade. Other financial assets not belonging to high-grade financial assets are included in this category.
- Substandard Grade. Substandard grade financial assets are those which have the probability of impairment based on historical trend.

Impairment. While cash and cash equivalents is subject to the impairment requirements of PFRS 9, the assessed impairment loss is not material. The Group limits its exposure to credit risk by investing its cash and cash equivalents only with banks that have good credit standing and reputation in the local and international banking industry. These instruments are graded in the top category by an acceptable credit rating agency and, therefore, are considered to be low credit risk investments.

For trade and other receivables, impairment analysis is performed at each reporting date using lifetime expected credit loss allowance to measure expected credit losses. The provision rates are based on days past due for groupings of various customer segments with similar loss patterns (i.e., by geographical region, product type, customer type and rating). The calculation reflects the probability-weighted outcome and reasonable and supportable information that is available at the reporting date about past events, current conditions and forecasts of future economic conditions. Generally, trade and other receivables are written-off if past due for more than 360 days and are not subject to enforcement activity.

Using the expected credit loss allowance, the credit risk exposure on the Group's trade and other receivables is disclosed in Note 6.

Liquidity Risk

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

The Group manages liquidity risk by continuously monitoring forecast and actual cash flows and matching the maturity profiles of financial assets and liabilities.

The tables below summarize the maturity profile of the Group's financial liabilities as at December 31, 2019 (and 2018) based on undiscounted cash flows:

	2019				
		Payable Within			
	Payable Within	One to Five	Later than		
	One Year	Years	Five Years	Total	
Trade and other payables*	₽760,085,354	₽	₽-	₽760,085,354	
Loans payable	802,915,031	710,365,131	372,295,707	1,885,575,869	
Due to related parties	222,118,068	-	-	222,118,068	
Customers' deposits	-	_	20,454,219	20,454,219	
Future interest on loans	68,786,287	176,345,122	20,627,752	265,759,161	
	₽1,853,904,740	₽886,710,253	P413,377,678	₽3,153,992,671	

^{*}Excluding statutory payable.

	2018				
	Payable Within	Payable Within	Later than		
	One Year	One to Five Years	Five Years	Total	
Trade and other payables*	2 935,858,315	₽-	₽-	₽935,858,315	
Loans payable	658,703,056	814,457,934	661,009,479	2,134,170,469	
Due to related parties	336,110,311	-	_	336,110,311	
Customers' deposits	-	_	17,781,432	17,781,432	
Future interest on loans	121,579,916	173,942,569	49,290,242	344,812,727	
	₽ 2,052,251,598	₽988,400,503	₽728,081,153	₽3,768,733,254	

^{*} Excluding statutory payable.

28. Capital Management

The primary objective of the Group's capital management is to ensure that it maintains a strong credit standing and stable capital ratios in order to support its business and maximize shareholder value. The Group maintains its current capital structure and will make adjustments, if necessary, in order to generate a reasonable level of returns to stockholders over the long term. No changes were made in the objectives, policies or processes during the year.

The Group considers the equity presented in the consolidated statement of financial position as its core capital.

For the purpose of the Group's capital management, capital includes issued capital and retained earnings. The primary objective of the Group's capital management is to maximize the shareholder value.

The Group manages its capital structure and makes adjustments when there are changes in economic conditions and the requirements of the financial covenants. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, return capital to shareholders or issue new shares. The Group monitors capital using debt-to-equity ratio, which is total debt divided by total equity.

The debt-to-equity ratio of the Group is as follows:

	2019	2018
Debt	P 3,242,057,488	₽3,752,223,720
Equity	2,421,127,641	2,260,157,935
Net debt-to-equity ratio	1.34:1	1.66:1

The Group is subject to an externally imposed capital requirement as disclosed in Note 15.

29. Fair Value of Financial Assets and Liabilities

The table below presents the carrying amounts and fair value of the Group's financial assets and financial liabilities as at December 31, 2019 (and 2018).

	2019		2018		
	Carrying		Carrying		
	Amount	Fair Value	Amount	Fair Value	
Financial Assets					
Financial Assets at FVOCI:					
Investment in unquoted					
shares	P11,573,547	₽11,573,547	₽—	₽	
Investment in a mutual fund	3,242,396	3,242,396	2,824,777	2,824,777	
Financial Assets					
at Amortized Cost:					
Cash and cash equivalents	135,525,427	135,525,427	254,358,860	254,358,860	
Trade and other receivables	197,500,110	197,500,110	173,718,806	173,718,806	
Due from related parties	157,110,972	157,110,972	298,322,924	298,322,924	
Deposits	111,000	111,000	264,453	264,453	
Other noncurrent assets*	39,389,735	34,987,841	19,924,110	19,400,511	
	P544,453,187	P540,051,293	₽749,413,930	₽748,890,331	
Financial Liabilities					
Financial Liabilities					
at amortized cost:					
Trade and other payables**	₽760,085,354	P760,085,354	₽935,858,315	₽935,858,315	
Loans payable	1,885,575,869	1,725,367,457	2,134,170,469	1,699,595,198	
Due to related parties	222,118,068	222,118,068	336,110,311	336,110,311	
Customers' deposits	20,454,219	20,454,219	17,781,432	17,781,432	
	P2,888,233,510	P2,728,025,098	P3,423,920,527	P2,989,345,256	

^{*}Excluding goodwill

^{**} Excluding statutory payable

The Group has determined that carrying amounts of cash and cash equivalents, trade and other receivables, due from related parties, deposits, trade and other payables (excluding statutory payable), due to related parties and customers' deposits approximate their fair values because these are mostly short term in nature.

The fair value of the investment in mutual fund was determined using the published fair value of units per share which falls under Level 1 of the fair value hierarchy.

The fair value of financial asset at FVOCI is determined using the net asset method (Level 3).

Significant increase (decrease) in the net asset value would result in a significantly lower (higher) fair value measurement.

The fair values of the loans payable and reserve fund are determined based on the discounted cash flow analysis using effective interest rates for similar types of instruments. There were no significant unobservable inputs identified and no relationship was established between the unobservable inputs and the fair values of the other noncurrent assets and loans payable. These financial instruments are classified under Level 3 of the fair value hierarchy groups of the financial statements.

The fair value hierarchy groups the financial assets and liabilities into Levels 1 to 3 based on the degree to which the fair value is observable. There were no transfers among levels in 2019 (and 2018).

30. Operating Segment Information

Financial information about reportable segments follows (in thousands):

			December:	31, 2019		
				Technical		
	Power Sales	Water Utilities	Rentals	Services	Others	Total
Segment revenue	P655,027,002	P271,481,905	P290,709,038	P43,398,738	P22,507,661	P1,283,124,344
Inter-segment revenue	<u> </u>	-	221,025,523	26,051,086	22,507,661	269,584,270
Net revenue	P655,027,002	P271,481,905	₽69,683,515	P17,347,652	P-	P1,013,540,074
Segment results:						
Income (loss) before income tax	(P1,936,362)	P78,205,344	₽111,866,542	(P29,282,599)	P3,669,417	P162,522,342
Provision for (benefit from) income						
tax	7,533,161	17,749,595	34,013,603	(2,229,075)	20,362,573	77,429,857
Net income	(P9,469,523)	P60,455,749	P77,852,939	(P27,053,524)	(\$16,693,156)	P85,092,485
Total assets	P3,348,969,331	P887,816,623	P 1,079,270,236	P100,847,406	P246,281,533	2 5,663,185,129
Total liabilities	P2,305,266,145	P378,667,872	P423,072,426	₽ 57,396,416	P81,174,406	P3,245,577,265
Additions to -						
Property and equipment	P262,023,579	P50,621,599	P32,698,457	₽1,258,036	R-	P346,601,671
Other information:						
Depreciation and amortization	P88,868,077	₽44,349,287	₽13,909,852	\$1,612,541	P-	P148,739,757

			Decembe	er 31, 2018		
-				Technical		
	Power Sales	Water Utilities	Rentals	Services	Others	Total
Segment revenue	P460,998,621	£250,093,097	₽79,229,537	P56,581,333	₽24,812	₽846,927,400
Inter-segment revenue	-	10,567,888	6,662,470	26,532,321	_ _	43,762,679
Net revenue	P460,998,621	₽239,525,209	₽72,567,067	₽30,049,012	P24,812	P803,164,721
E						
Segment results:	D47 004 434	500 334 055	DO2 674 200	1040 556 4741	0054 703 550	0440 054 600
Income before income tax Provision for (benefit from) income	P17,981,131	₽68,221,955	₽83,674,208	(912,556,174)	P254,733,562	P412,054,682
tax	4,725,692	18,430,931	3,980,474	2,821,554	(601,023)	29,357,628
Net income (loss)	P13,255,439	₽49,791,024	¥79,693,734	(P15,377,728)	P255,334,585	₽382,697,054
Net income (loss)	P13,233,433	+43,731,024	F73,033,734	(F13,377,720)	F233,334,363	F362,037,034
Total assets	F3,193,430,204	P851,431,299	₽764,616,862	P65,456,346	₽1,137,446,944	P6,012,381,655
Total liabilities	P2,350,865,995	P430,907,719	P213,226,586	P41,209,683	P716,013,737	¥3,752,223,720
Addistance and						
Additions to: Investment properties	₽	₽_	P1,375,807	9_	₽530,339	P1 ,906,146
Property and equipment	419,127,614	149,395,506	16,055,975	1,859,841	131,481,418	717,920,354
торену вни ециринен	P419,127,614	£149,395,506	₽17,431,782	P1,859,841	P132,011,757	P719,826,500
		1 2 10 10 0 0 0	127,102,102	1 1,033,011	1 102,022,00	1120,020,000
Other information:						
Depreciation and amortization	P18,759,054	P34,926,465	P11,790,970	P1,451,967	P68,159	P66,996,615
_				er 31, 2017		
<u> </u>	Power Sales	Water Utilities	Rentals	Technical Services	Others	Total
Segment revenue	2 323,735,044	2 235,262,962	P73,609,256	P67,330,995	₽17,15 6	P699,955,413
Inter-segment revenue			9,127,554	25,375,238	-	34,502,792
Net revenue	₽323,735,044	P235,262,962	₽64,481,702	P41,955,757	₽17,156	P665,452,621
Sogmont vaculter						
Segment results: Income before income tax	P23,767,356	₽69,124,998	P17,083,991	₽24,688,258	(P10,066,128)	P124,598,475
Provision for (benefit from) income	F23,707,330	FU3,124,330	+17,003,331	F24,000,2J0	(F10,000,128)	F124,330,473
tax	3,822,071	15,785,561	8,192,978	7,604,594	2,671,880	38,077,084
Net income (loss)	P19,945,285	P53,339,437	P8,891,013	P17,083,664	(P12,738,008)	₽86,521,391
	,			,000,00	(122)100(000)	1 00/322/032
Total assets	P2,682,969,368	P1,195,359,898	P983,865,098	P68,106,089	P563,024,735	P5,493,325,188
Total liabilities	₽2,217,914,339	P615,460,885	P318,187,882	P45,733,836	P343,316,190	P3,540,613,132
Additions to:						·
Investment properties	₽-	8 –	₽15,545,052	P	P 947,602	₽16,492,654
Property and equipment	543,619,581	86,207,719	22,755,913	2,434,411	19,323,094	674,340,718
	P543,619,581	P86,207,719	P38,300,965	₽2,434,411	P20,270,696	P690,833,372
		,,		. 2,707,711	. 20,270,000	. 000,000,072
Other information:						
Depreciation and amortization	P18,538,346	P37,461,761	P10,322,299	P678,129	P102,534	₽67,103,069

Major Customer

Other than ORMECO and NPC, the Group does not have any other single external customer from which sales revenue generated amounted to 10% or more of the total revenues of the Group.

31. Contingencies

The Group is a party to certain lawsuits or claims arising from the ordinary course of business. The Group's management and legal counsel believes that the eventual liabilities under these lawsuit or claims, if any, will not have a material effect on the consolidated financial statements, and thus, no provision has been made for these contingent liabilities.

Details of pending cases are as follows:

- a. Parent Company vs. Philippine British Assurance Co., Inc.
- <u>Civil Case No. 04405, Regional Trial Court, National Capital Judicial Region, Branch 143,</u>
 <u>Makati City</u>

In 2004, the Parent Company filed a Complaint [With Application For The Issuance of A Writ of Preliminary Attachment] (the Complaint) with the Regional Trial Court (RTC) of Makati City. The Complaint sought the recovery of the Parent Company's outstanding insurance claims against defendant Philippine British Assurance Co., Inc. (PBAC) amounting to at least R34.9 million, exclusive of interest. In addition, the Parent Company prayed for the payment of R2.0 million by way of exemplary damages and R1.0 million as attorney's fees and litigation expenses.

In 2016, the Parent Company received a copy of the Decision dated December 7, 2016, where the trial court rendered judgement in favor of the Parent Company and against PBAC. In the said Decision, PBAC was ordered to pay the Parent Company the following:

- 1. \$20.0 million under the Policy HOFO1FD-FL-S001737 for the damage to the machineries, equipment and other facilities usual to the Parent Company's business including building improvements and betterments thereon, plus interest of 12% per annum from November 21, 2001 until fully paid;
- P10.0 million under Policy HOFO1FD-Fl-S001738 for office furniture, fixtures, fittings and other equipment usual to the Parent Company's business including building improvements and betterments thereon, plus 12% per annum from November 21, 2001 until fully paid; and
- 3. Costs of suit.

In 2017, the Parent Company received a copy of defendant PBAC's Notice of Appeal on the ground that the Decision are supposedly not in accord with the facts established by evidence on record and are contrary to law. The Parent Company then received a copy of the Court's Order giving due course to the Notice of Appeal and directing the transmittal of the records of the case to the Court of Appeals for proper disposition.

C.A. G.R. No. 109088, Court of Appeals, Manila

In 2017, plaintiff-appellee the Parent Company received a letter from the Court of Appeals, which noted a deficiency in the original records of the case transmitted by the trial court to the Court of Appeals, specifically, the unsigned Transcript of Stenographic Notes and directing the Clerk of the Court of the trial court to cure said defect within ten (10) days from notice.

In 2018, plaintiff-appellee the Parent Company received a copy of the Notice to File Brief issued by the Honorable Court, requiring defendant-appellant PBAC to file its Appellant's Brief within forty-five (45) days from notice and giving plaintiff-appellee the Parent Company the same period from receipt thereof within which to file the Parent Company's Brief. Likewise, defendant-appellant PBAC was given twenty (20) days from receipt of plaintiff-appellee the Parent Company's Brief within which to file its Reply Brief.

In 2019, plaintiff-appellee the Parent Company filed its Appellee's Brief, in response to the defendant-appellant PBAC brief, through counsel with the Court of Appeals, 7th Division through registered mail. The Parent Company then received copies of PBAC's "Motion for Leave to Amend and to Admit Amended Appellant's Brief" which the Parent Company opposed maintaining that (a) the Motion for Leave is an afterthought on the part of PBAC and (b) PBAC has ample time to cure the defects of the Appellant's Brief.

b. Parent Company vs. Jerry Lee

Civil Case No. 188289-CV, MTC Br. 7, Manila

The Parent Company filed a complaint for unlawful detainer against Mr. Jerry Lee. After trial, the RTC, Br. 7 rendered a Decision dated December 11, 2014, ordering Mr. Jerry Lee to vacate the premises and pay the Company the following:

- 1. Unpaid rent of ₽636,650 plus 6% legal interest from March 11, 2014 until finality of the Decision;
- 2. ₱20,000 as attorney's fees;
- 3. The amount of \$\pm\$50,000 as exemplary damages; and
- 4. Cost of suit.

The Decision became final since Mr. Jerry Lee did not file an appeal after fifteen (15) days. Mr. Jerry Lee was ejected from the leased property. Unfortunately, the monetary award has yet to be enforced since the sheriff cannot locate any property of Mr. Jerry Lee that could be garnished or levied.

PEOPLE OF THE PHILIPPINES, Petitioners, versus JERRY LEE a. k. a. JUSTIE LEE, HON. YOLANDA M. LEONARDO, in her capacity as Presiding Judge of the METROPOLITAN TRIAL COURT, BRANCH 9, MANILA, R-MNL-17-04583-SC (Crim Case No. 15-017750-54-CR)

For: Certiorari under Rule 55

This is a criminal case filed by the Parent Company against Mr. Jerry Lee for five (5) counts of violation of B.P 22 in the total amount of \$\frac{P}{455,750}\$.

The trial for this case is still on going as at December 31, 2019.

c. Legal Cases where CWWC is involved in:

• Water use conflicts

In 2013, local executives of several barangays of Calapan City, Oriental Mindoro filed a case with National Water Resources Board (NWRB) opposing CWWC's water permit application. NWRB dismissed the case in favor of CWWC in the same year due to lack of merit. In 2014, CWWC filed a Motion to Dismiss with Motion for Execution. As at December 31, 2019, CWWC is still waiting for resolution to the motion filed.

In 2015, CWWC filed cases with the NWRB opposing DMCI Power Corporation, CLC Ice Plant, Inc. and BSK Trucking's water permit application. The cases filed are still pending NWRB's decision as at December 31, 2019.

Civil Case No. CV-11-6397, entitled "Calapan Waterworks Corporation represented by Engr. Menardo Rivera, petitioner, versus SPS. Edilberto C. Ilano and Rhoda C. Ilano, doing business under the name, Villa Agatha Subdivision, respondents", filed with the Regional trial court Oriental Mindoro, Branch 39

The case involves an action for recovery of possession and ownership of the encroached area with damages against spouses, covering land area of 8,409 square meters.

On June 8, 2012 the Regional trial court rendered a decision in favor of CWWC. The parties are still considering the possibility of swapping or exchanging the parcel of land owned by the llanos which was encroached by the water pipes of the CWWC located in Sta. Isabel, Calapan City with the land subject of Civil Case No. CV-11- 6397 adverted to above.

- d. Legal Cases where JGMI is involved in:
- Jolliville Group Management, Inc. and Show Syndicate Corporation, Plaintiff-Appellee versus FELICITO GARCIA, doing business under the name and style FOXCHIT SOFTWARE SOLUTIONS, Defendant-Appellant CA G.R.CV NO.97772
- Spouses Jolly and Lourdes Ting versus Bibiana Lumacas-Brisson & Spouses Gary Geroge Magno Terry Lyn, G.R. No. 211271

In the first case, the amount involved is more or less \$0.5 million; in the second case, the amount involved is more or less \$1.0 million. In both cases, JGMI had won the case both in the RTC and CA. It is now pending with the Supreme Court. The expectation is high of winning the said case with the Supreme Court because of the doctrine of res judicata.

32. Events After the Reporting Period

In March 2020, the COVID-19 outbreak was declared to be a global pandemic by the World Health Organization causing the government to declare the country in a state of public health emergency followed by the implementation of mandated lockdowns all over the country resulting in a slowdown in the Philippine economy. While the financial impact is considered a non-adjusting subsequent event as at December 31, 2019, the effect on the Group's business operations, financial condition, results of operations, and cash flows in 2020, however, cannot be reasonably determined as at June 5, 2020. Notwithstanding the situation, management believes that with the Group's access to short-term and long-term funding, the Group can continue as a going concern.

BOA/PRC Accreditation No. 4782 October 4, 2018, valid until August 15, 2021 SEC Accreditation No. 0207-FR-3 (Group A) August 29, 2019, valid until August 28, 2022 Citibank Tower 8741 Paseo de Roxas Makati City 1226 Philippines

Phone : +632 8 982 9100

Fax : +632 8 982 9111

Website : www.reyestacandong.com

REPORT OF INDEPENDENT AUDITORS TO ACCOMPANY CONSOLIDATED FINANCIAL STATEMENTS FOR FILING WITH THE SECURITIES AND EXCHANGE COMMISSION

The Stockholders and the Board of Directors
JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES
4/F 20 Lansbergh Place Bldg.
170 Tomas Morato Ave. cor. Scout Castor St.
Quezon City

We have audited the accompanying consolidated financial statements of JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES as at and for the year ended December 31, 2019, on which we have rendered our report dated June 5, 2020.

In compliance with the Revised Securities Regulation Code Rule 68, we are stating that JOLLIVILLE HOLDINGS CORPORATION has twenty-three (23) stockholders owning one hundred (100) or more shares each as at December 31, 2019.

REYES TACANDONG & CO.

CPA Certificate No. 92765

Tax Identification No. 191-520-944-000

BOA Accreditation No. 4782; Valid until August 15, 2021

SEC Accreditation No. 92765-SEC Group A

Valid until January 22, 2025

BIR Accreditation No. 08-005144-014-2020

Valid until January 1, 2023

PTR No. 8116482

Issued January 6, 2020, Makati City

June 5, 2020

Makati City, Metro Manila





BOA/PRC Accreditation No. 4782 October 4, 2018, valid until August 15, 2021 SEC Accreditation No. 0207-FR-3 (Group A) August 29, 2019, valid until August 28, 2022

Citioank Fower 8741 Paseo de Roxas Makati City 1226 Philippines Phone : +632 8 982 910

x : +632 8 982 9111 /ebsite : www.reyestacandong.cor

INDEPENDENT AUDITORS REPORT ON COMPONENTS OF FINANCIAL SOUNDNESS INDICATORS

The Stockholders and the Board of Directors
JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES
4/F 20 Lansbergh Place Bidg.
170 Tomas Morato Ave. cor. Scout Castor St.
Quezon City

We have audited in accordance with Philippine Standards on Auditing, the consolidated financial statements of JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES (the "Group") as at and for the year ended December 31, 2019 and have issued our report thereon dated June 5, 2020. Our audit was made for the purpose of forming an opinion on the basic consolidated financial statements taken as a whole. The accompanying Supplementary Schedule on Financial Soundness Indicators, including their definitions, formulas, calculation, and their appropriateness or usefulness to the intended users, are the responsibility of the Group's management. These financial soundness indicators are not measures of operating performance defined by Philippine Financial Reporting Standards (PFRS) and may not be comparable to similarly titled measures presented by other companies. This schedule is presented for purposes of complying with the Revised Securities Regulation Code Rule 68 issued by the Securities and Exchange Commission, and is not a required part of the basic consolidated financial statements prepared in accordance with PFRS. The components of these financial soundness indicators have been traced to the Group's consolidated financial statements as at and for the year ended December 31, 2019 and no material exceptions were noted.

REYES TACANDONG & CO.

CPA Certificate No. 92765

Tax Identification No. 191-520-944-000

BOA Accreditation No. 4782; Valid until August 15, 2021

SEC Accreditation No. 92765-SEC Group A

Valid until January 22, 2025

BIR Accreditation No. 08-005144-014-2020

Valid until January 1, 2023

PTR No. 8116482

Issued January 6, 2020, Makati City

June 5, 2020 Makati City, Metro Manila



FINANCIAL SOUNDNESS INDICATORS DECEMBER 31, 2019

Below is a schedule showing financial soundness indicators of the Group as at and for the years ended 2019 (2018 and 2017).

	2019	2018	2017
CURRENT/LIQUIDITY RATIO			
Current assets	P 588,803,137	₱865,903,408	₱ 580,270,474
Current liabilities	1,810,722,770	1,962,477,047	1,754,628,425
Current Ratio	0.33	0.44	0.33
QUICK RATIO			
Current assets - inventory	572,114,515	837,237,026	559,449,475
Current liabilities	1,810,722,770	1,962,477,047	1,754,628,425
Quick Ratio	0.32	0.43	0.32
SOLVENCY RATIO			
Net income before depreciation and			
amortization	237,352,019	449,693,669	153,830,319
Total liabilities	3,242,057,488	3,752,223,720	3,540,613,132
Solvency Ratio	0.07	0.12	0.04
INTEREST COVERAGE RATIO			
Earnings before interest and taxes	283,409,854	427,918,288	154,101,012
Interest charges	120,887,512	15,863,606	29,502,537
Interest Coverage Ratio	2.34	26.97	5.22
DEBT-TO-EQUITY RATIO			
Total liabilities	3,242,057,488	3,752,223,720	3,540,613,132
Total equity	2,421,127,641	2,260,157,935	1,952,711,696
Debt-to-Equity Ratio	1.34	1.66	1.81
ASSET-TO-EQUITY RATIO			
Total assets	5,663,185,129	6,012,381,655	5,493,324,828
Total equity	2,421,127,641	2,260,157,935	1,952,711,696
Asset-to-Equity Ratio	2.34	2.66	2.81
PROFITABILITY RATIO			
Net income (loss) attributable to equity			
holders of the Parent Company	92,739,920	378,044,937	70,567,324
Average equity	2,340,642,788	2,106,434,816	1,882,782,758
Return on Equity	3.96%	17.95%	3.75%
Net income (loss) attributable to equity			
holders of the Parent Company	92,739,920	378,044,937	70,567,324
Average total assets	5,837,783,392	5,752,853,242	5,160,664,391
Return on Assets	1.59%	6.57%	1.37%
Net income (loss) attributable to equity			
holders of the Parent Company	92,739,920	378,044,937	70,567,324
Revenue	1,013,540,074	803,164,721	665,452,621
Net Profit Margin	9.15%	47.07%	10.60%

	2019	2018	2017
Gross profit	₱332,344,818	₱ 243,495,937	₱253,983,349
Revenue	1,013,540,074	803,164,721	665,452,621
Gross Profit Margin	32.79%	30.32%	38.17%
PRICE/EARNINGS RATIO			
Price per share	6.65	6.78	6.00
Earnings per common share	0.33	1.34	0.25
Price/earnings Ratio	20.15	5.06	24.00

BOA/PRC Accreditation No. 4782 October 4, 2018, valid until August 15, 2021 SEC Accreditation No. 0207-FR-3 (Group A) August 29, 2019, valid until August 28, 2022

8741 Paseo de Roxas Makati City 1226 Philippines Phone : +632 8 982 9100 Fax : +632 8 982 9111

Fax : +632 8 982 Website : www.reyest

REPORT OF INDEPENDENT AUDITORS ON SUPPLEMENTARY SCHEDULES

The Stockholders and the Board of Directors
JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES
4/F 20 Lansbergh Place Bidg.
170 Tomas Morato Ave. cor. Scout Castor St.
Quezon City

We have audited in accordance with Philippine Standards on Auditing, the consolidated financial statements of JOLLIVILLE HOLDINGS CORPORATION AND SUBSIDIARIES (the "Group") as at and for the year ended December 31, 2019 and have issued our report thereon dated June 5, 2020.

Our audit was made for the purpose of forming an opinion on the basic consolidated financial statements taken as a whole. The accompanying supplementary schedules are the responsibility of the Group's management. These supplementary schedules include the following:

- Reconciliation of Retained Earnings Available for Dividend Declaration as at December 31, 2019
- Supplementary Schedules as Required by Part II of the Revised Securities Regulation Code Rule 68, as at December 31, 2019
- Conglomerate Map as at December 31, 2019

These schedules are presented for the purpose of complying with the Revised Securities Regulation Code Rule 68 and are not part of the basic consolidated financial statements. The information in these supplementary schedules have been subjected to the auditing procedures applied in our audit of the basic consolidated financial statements and, in our opinion, are fairly stated in all material respects in relation to the basic consolidated financial statements taken as a whole.

REYES TACANDONG & CO.

CPA Certificate No. 92765

Tax Identification No. 191-520-944-000

BOA Accreditation No. 4782; Valid until August 15, 2021

SEC Accreditation No. 92765-SEC Group A

Valid until January 22, 2025

BIR Accreditation No. 08-005144-014-2020

Valid until January 1, 2023

PTR No. 8116482

Issued January 6, 2020, Makati City

June 5, 2020 Makati City, Metro Manila

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SUPPLEMENTARY SCHEDULE OF RECONCILIATION OF RETAINED EARNINGS AVAILABLE FOR DIVIDEND DECLARATION

December 31, 2019

Unappropriated retained earnings at beginning of year as shown in the	DAFO 405 020
separate financial statements	₽ 450,496,930
Less:	
Deferred tax assets at the beginning of year	(2,710,487)
Revaluation surplus, net of tax	(86,825,053)
Cumulative fair value changes on investment property, net of tax	(183,836,822)
Total unappropriated retained earnings, as adjusted at beginning of year	177,124,568
Net income during the year closed to retained earnings	249,690,773
Less:	
Movement in deferred tax assets	(271,182)
Fair value change of investment property resulting to gain, net of tax	(32,759,300)
Total unappropriated retained earnings available for dividend declaration	
at end of year	₽393,784,859
Reconciliation:	
Unappropriated retained earnings at end of year as shown in the separate	
financial statements	₽700,187,703
Add -	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Deferred tax liability at end of year	130,037,647
Less:	• •
Revaluation surplus	(124,035,790)
Cumulative fair value changes on investment properties	(309,423,032)
Deferred tax assets as at end of year	(2,981,669)
Total unappropriated retained earnings available for dividend declaration	
at end of year	₽393,784,859
•	

SUPPLEMENTARY SCHEDULES AS REQUIRED BY PART II of SRC RULE 68 AS AMENDED DECEMBER 31, 2019

Schedule	Description	Page
Α	Marketable Securities - (Current Marketable Equity Securities and Other Short-Term Cash Investments)	1
В	Amounts Receivable from Directors, Officers, Employees, Related Parties and Principal Stockholders (Other than Related Parties)	N/A
С	Amounts Receivable from Related Parties which are Eliminated During the Consolidation of the Financial Statements	2
D	Noncurrent Marketable Securities, Other Long-Term Investments in Stock and Other Investments	3
Ε	Indebtedness of Unconsolidated Subsidiaries and Affiliates	N/A
F	Intangible Assets - Other Assets	4
G	Long-Term Debt	5
Н	Indebtedness to Affiliates and Related Parties (Long-Term Loans from Related Companies	N/A
1	Guarantees of Securities of Other Issuers	N/A
J	Capital Stock	6

Schedule A - Marketable Securities –
(Current Marketable Equity Securities and Other Short-Term Cash Investments)
DECEMBER 31, 2019

Name of issuing entity & association of each issue	Number of shares	Amount shown on the balance sheet				
	NOT ADDITOARI F					
	NOT APPLICABLE					

Schedule C

Amounts Receivable from Related Parties which are Eliminated During the Consolidation of the Financial Statements DECEMBER 31, 2019

Name of Related Parties	Balance at Beginning of Year	Balance at End of Year
Philippine Hydro Electric Ventures Inc.		
and a subsidiary	₽36,902,863	₽ 53,845,763
2Big Philippines Inc. and subsidiaries	15,625,000	34,125,450
Servwell BPO International Inc.	14,199,493	14,211,008
Ormina Realty & Development Corp.	10,723,358	15,723,358
Jollideal Marketing Corporation	9,572,738	10,209,347
Jolliville Group Management Inc.	9,256,457	9,256,457
Ormin Holdings Corporation and		
subsidiaries	1,145,829	3,834,910
Jolliville Holdings Corporation	229,635	123,016
Granville Ventures Inc.	85,320	_
	₽97,740,693	₽141,329,309

Schedule D

Noncurrent Marketable Securities, Other Long-Term Investments in Stock and Other Investments DECEMBER 31, 2019

Name of issuing entity and	Number of shares	Amount in	Equity in net	Excess of	Others	Other Number of	Amount in	Dividends received from
רווב הכזכוולהוסון סו ווואפזרווופוור	5	Soso	losses of	eduity in net		suggested or principal	pesos	Investment not accounted by
	of securities		investee for	loss over cost		amonut of		equity method
			the period			securities		
Metro Agoo Waterworks Inc.								
(Investment in Associate)	4,800,000	R4,800,000	P3,190,254	₽1,609,746	1	ı	P1,609,746	1
Investment in Mutual Fund	,							
(Financial Asset at FVOCI)	2,000,000	2,000,000	417,619	3,242,396	l	1	3,242,396	l
Jolliville Leisure & Resort								
Corporation						•		
(Financial Asset at FVOCI)	12,500,000	12,500,000	926,453	11,573,547	1	ı	11,573,547	I

*Amount shown is part of Investment in Unquoted Shares account in the consolidated statement of financial position

Schedule F Intangible Assets - Other Assets DECEMBER 31, 2019

			Deductions		
Description	Beginning balance	Additions at cost	Charged to cost and expense	Other changes, additions (deductions)	Ending balance
Goodwill	₽143,467	_	_	(P143,467)	₽-

Schedule G Long-Term Debt DECEMBER 31, 2019

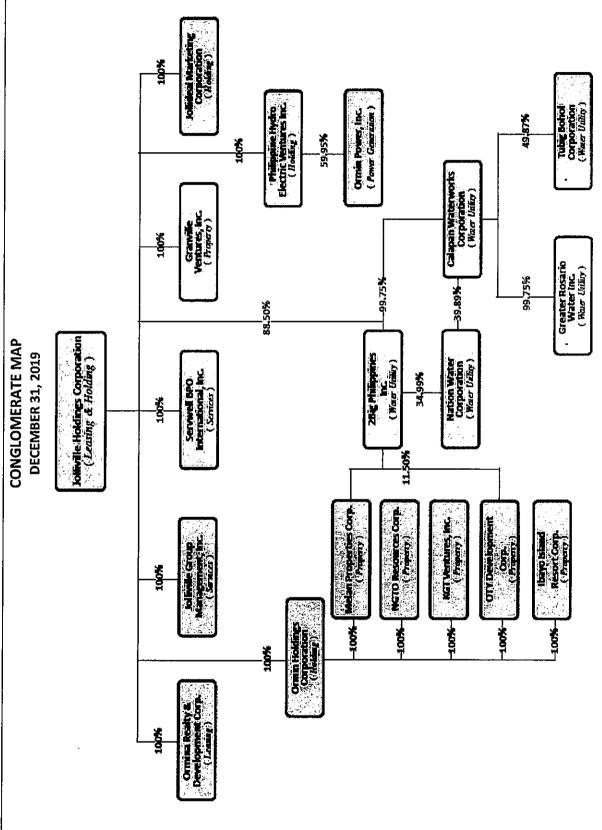
Title of Issue and Type of Obligation	Amount Authorized	Amount Shown	Amount Shown as	Total Outstanding	Interact Rate	Number of Monthly
	2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		100	בסמום ו מאממוכ	וווכוכזר וומרכ	III SKAIIII IEII K
Ormin Power Inc.						
Bank Ioan (DBP)	₽1,260,734,413	P118,371,745	P956,845,017	P1,075,216,762	9:00% - 6:50%	105 114
Bank loan (DBP)	275,889,000	29,063,313	12,109,714	41,173,027	6.5% - 7.65%	114
Bank loan (DBP)	90,571,200	9,533,810	43,696,631	53,230,441	6.50% - 7.80%	114
Bank loan (MBTC)	3,246,400	723,118	586,989	1,310,107	9.35%	09
Bank loan (MBTC)	1,422,400	257,292	ı	257,292	9.59%	09
Bank loan (MBTC)	1,200,000	199,467	984,874	1,184,341	9.18%	09
Calapan Waterworks Corporation						
Bank Ioan (DBP)	137,000,000	8,013,760	16,027,520	24,041,280	6.25%	156
Bank Ioan (DBP)	118,250,000	13,102,525	52,410,094	65,512,619	6.00% - 6.50%	26 – 40
	P1,888,313,413	P179,265,030	P1,082,660,839	P1,261,925,869	5	

Note: The terms, interest rate, collaterals and other relevant information are shown in Note 15 of the Consolidated Financial Statements.

Schedule J - Capital Stock DECEMBER 31, 2019

					Deduction	S
Title of issue	Number of shares authorized	Number of shares issued and outstanding as shown under the related statement of financial position caption	reserved for	parties	Directors, officers and employees*	Others
Common Stock	1,000,000,000	281,500,000	-	175,799,491	9,434,009	96,266,507

^{*}includes indirectly held but beneficially owned shares



2019 SUSTAINABILITY REPORT

Contextual Information

Company Details	
Name of Organization	Jolliville Holdings Corporation
Location of Headquarters	Principal Place of Business: 4 th Floor 20 Lansbergh Place Bldg., 170 Tomas Morato Ave., cor. Sct. Castor St., Quezon City
Report Boundary: Legal entities (e.g. subsidiaries) included in this report*	II. Holding III. Leasing III. General Management Services IV. Business Process Outsourcing Services Location of Operations of I-IV is at 4th Floor 20 Lansbergh Place, 170 Tomas Morato Avenue, Quezon City V. Water Utility A. Strong Republic, Nautical Hi-way, Bayanan 1, Calapan City, Oriental Mindoro B. Czare Building, Provincial Road, Magsaysay, Tabuk City, Kalinga VI. Energy and Power A. 9.6 MW Diesel Power Plant Barangay Sta. Isabel, Calapan City, Oriental Mindoro B. 10 MW Mini-hydro Power Facility Municipality of San Teodoro, Oriental Mindoro This report involves the business operations of the Group: 1. Parent Company Jolliville Holdings Corporation 2. Subsidiaries a. Ormina Realty & Development Corp. b. Jolliville Group Management Inc. c. Servwell BPO International Inc. d. Calapan Waterworks Corporation e. Ormin Power Inc.
Business Model, including Primary Activities, Brands, Products, and	The Parent Company operates as a Holding company while subsidiaries focus on real properties business, general management and business
Services	process outsourcing, and energy and water utility businesses.
Reporting Period	December 31, 2019
Highest Ranking Person responsible for this report.	Ortrud T. Yao, Chief Finance Officer

^{*}If you are a holding company, you could have an option whether to report on the holding company only or include the subsidiaries.

However, please consider the principle of materiality when defining your report boundary

Materiality Process

Explain how you applied the materiality principle (or the materiality process) in identifying your material topics.

Materiality is set taking into consideration the sources of the Group revenues as well as its total assets whichever is lower. Materiality is set at 10% of the Group revenues.

ECONOMIC

Economic Performance

Direct Economic Value Generated and Distributed

Disclosure		Amount	Units
Direct econo	omic value generated (revenue)	1,013,540,074	PhP
Direct econo	omic value distributed:		
a.	Operating Costs	102,110,780	PhP
b.	Employee wages	94,178,349	PhP
c. Payments to suppliers, other operating costs		637,066,841	PhP
d.	Dividends given to stockholders and interest payments	120,887,512	
	to loan providers.		PhP
e.	Taxes given to government	30,918,976	PhP
f.	Investments to community (e.g. donations, CSR)	4,806,229	PhP

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which Stakeholders are affected?	Management Approach
Group's net income for the year ended December 31, 2019 has been reduced due to the startup operation of the OPI's Inabasan Mini Hydro Power Plant.	Stockholders and Government	Constant monitoring of weather condition at Inabasan River.
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
Climate condition	Shareholders, Employees, and Government	Maximize other sources of revenues
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
New service areas for CWWC	Shareholders, Employees, and Government	Management is constantly conducting research and study on the new service areas to be developed.

Climate-related risks and opportunities

	<u>pportunities</u>		
	Strategy		Nietrics and Targets :
	Disclose the Actual and	Disclose How the	Disclose the Metrics and
- 1	potential impacts of	organization identifies,	targets used to assess
•	climate-related risks and	assesses, and manages	and manage relevant
climate-related risks and	opportunities on the	climate-related risks	climate-related risks and
opportunities	organization's business		opportunities where such
	strategy, and financial		information is material
	planning where such		
	information is material		
Recommended Disclosure	es		
	a)	a)	a)
l '	The climate-related issues	The Group identifies key	The BROC and the
	relevant to the company	risk areas and monitor	management evaluate
-	are the erratic climate	this factors with due	the climate-related risks
	conditions and weather	diligence, including the	and opportunities by
I	disturbances that may	establishment of a sound	determining their impact
I	affect the operations of	enterprise risk	in the business
	the company's water	management framework	operations of the Group.
	utility and Inabasan	to monitor, assess, and	operations of the Group.
	power facility.	manage climate-related	
that these risks and	power tuenty.	risks.	
opportunities are being		11313.	
discussed.			
	b)	b)	b)
l '	The impact of climate-	The Group manages its	The Group shall aim to
1	related risks and	climate-related risks and	incorporate the climate-
	opportunities on the	opportunities in the same	related risks and
1	organization's business,	manner as provided	opportunities on its
l l	strategy, and financial	above.	enterprise risk
1	***	above.	management system in
[planning are reduction in		order to establish the
, ,	revenue, impairment of		
1	assets, or increase in		targets in managing the
	capital expenditures for		unpredictability of
l l	possible rehabilitation of		climate-related risks and
	the Group's facilities.		opportunities and
			performance against
			targets and minimize
			potential adverse impact
			on its operating
			performance and
			financial condition.
	c)	c)	
1	The Group has	While climate-related	
	experienced difficulties in	risks have not yet been	
l l	the past yet shown	included in the Group's	
	resilience over the risks	risk management system,	
l l	brought about by	the Group practices	
l I	weather disturbances	identification and	
E	such as typhoon,	evaluation of the climate-	
	flooding, and even during	related risks and	
1	summer time. The	opportunities.	
<u> </u>	summer diffe. Hite	opportunities.	

capacity of the Group to overcome the climate- related risks and opportunities needs further improvement in order to develop strategies.	
--	--

Procurement Practices

Proportion of spending local suppliers

Quantity	Units
98	%
	

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which Stakeholders are affected?	Management Approach
The procurement practices occur in the business operations of the Group within which it maintains a good business relationship with its suppliers. The Group's procurement involves locally based suppliers which is advantageous to the Group as it: 1. offers flexibility on changes in the materials as it is quickly being adjusted and delivered; 2. ensures all the products and materials meet the required specifications since the suppliers can visit the plant; and 3. it requires minimal logistics cost.	Employees, Suppliers, and Government	 Optimum level of inventory is properly observed Plant visit and testing are regularly conducted Ensures that reorder point is properly established and followed
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
Closed supplier and employee connections can lead to issues with ethical supplier selection.	Employees and Suppliers	To set series of levels of approval and signatories

What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
A good procurement practices bring growth to local economy.	Employees, Suppliers and Government	Management approach is mentioned above in the same manner as provided

Anti-corruption
Training on Anti-corruption Policies and Procedures

Disclosure	Quantity	Units
Percentage of employees to whom the organization's anti-corruption policies and procedures have been communicated to	100	%
Percentage of business partners to whom the organization's anti- corruption policies and procedures have been communicated to	0	%
Percentage of directors and management that have received anti- corruption training	0	%
Percentage of Employees that have received anti-corruption training	0	%

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
JOH has imposed a Conflict of Interest guidelines wherein everyone is duty bound, under the penalty of perjury, to disclose fully their existing business interests, personal activities or relationships that may directly or indirectly conflict with the performance of their intended duties and responsibilities. The Board determines whether each person's business interests, personal activities or relationships result in conflict with the duties and responsibilities in the Company. All employees shall conduct fair business transactions with the Company and ensure that his personal interests do not conflict with the interests of the Company.	Since JOH focuses on prohibition of conflict of interest, the stakeholders affected so far are the Employees and Suppliers.	The Company shall establish a comprehensive policy and procedure on anti-corruption and disseminate the same to the Company's directors, officers, employees, and key consultants (collectively, the "Personnel").

What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
The risks identified are loss of assets, loss of sales or customers, higher costs due to corruption, and reputational risk.	Stakeholders affected are the Company, Employees, Suppliers, and the Government.	If in any case the corruption occurs, the Company set forth a policy in resolving the issue internally as much as possible and in the lowest possible level using procedure that addresses and respects the needs, interests and rights of the parties involved.
What are the Opportunity/ies identified?	Which stakeholders are affected?	Management Approach
The Company's business operations will be more profitable once anticorruption policies and procedures are communicated to the personnel and trainings are provided as the Company shall not incur losses for paying any possible fines and penalties on account of corrupt practices.	Company, Employees, Shareholders, Suppliers, and the Government	JOH shall continue to update and cascade to the personnel its policies and procedures particularly on good governance.

Incidents of Corruption

Disclosure	Quantity	Units
Number of incidents in which directors were removed or disciplined for corruption	0	#
Number of incidents in which employees were dismissed or disciplined for corruption	0	#
Number of incidents when contracts with business partners were terminated due to incidents of corruption	0	#

What is the impact and where does it occur? What is the organization's	Which Stakeholders are affected?	Management Approach
involvement in the impact?	Chan in the Control of the Control o	
Not material		
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach

What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
Not material		

ENVIRONMENT

Resource Management

Energy consumption within the organization:

Disclosure	Quantity	Units
Energy consumption (renewable sources)	~	GJ
Energy consumption (SFO)	~ .	GJ
Energy consumption (gasoline)	-	GJ
Energy consumption (LPG)	-	GJ
Energy consumption (diesel)	-	GJ
Energy consumption (electricity)	2,499,199	kWh

Reduction of energy consumption

Disclosure	 Quantity	Units
Energy consumption (gasoline)	-	GJ
Energy consumption (LPG)	-	GJ
Energy consumption (diesel)	-	GJ
Energy consumption (electricity)	-	GJ
Energy consumption (gasoline)	~	kWh

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Uninterrupted supply of energy in the business units is needed as it supports the project requirements and quality of service that they provide. Other energy consumption in the BUs is also attributed to shipment of materials and supplies, transportation of managers and employees to and from the BUs for periodic monitoring of the business operations, back-up supports and other related services. These activities cause to increase the cost of the company's energy and resources and decrease the net income.	Company, Employees, Shareholders, Community, and Government	 During break hours, employees are accustomed to switching off the lights in their respective work places or offices. Proper use and regular preventive maintenance of electrical and fuel devices, vehicles, and other equipment. An installation of cost saving devices on existing equipment and vehicles.

What are the Risk/s Identified?	
The risk identified is discussed in the same manner as provided above.	
What are the Opportunity/ies Identified?	
Once the energy consumption within the organization is reduced, there shall be reduction of operating expenses and improvement in the company's financial condition.	

Water consumption within the organization

Disclosure	Quantity	Units
Water withdrawal	-	Cubic meters
Water consumption	241	Cubic meters
Water recycled and reused	-	Cubic meters

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Water consumption of the group is not material.		
What are the Risk/s Identified?		
Not material		
What are the Opportunity/ies Identified?		
Not material		

Materials used by the organization

Disclosure	Quantity	Units
Materials used by weight or volume		
Renewable	0	kg/liters
Non-renewable	0	kg/liters
Percentage of recycled input materials used to manufacture the organization's primary products and services	0	%

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Not material to the Company since it is not engaged in products manufacturing.		
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
Not material		
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
Not material		

Ecosystem and biodiversity (whether in upland/watershed or coastal/marine)

Disclosure	Quantity	Units
Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas	0	
Habitats protected or restored	0	ha
IUCN Red List species and national conservation list species with habitats in areas affected by operations	0	

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Not material		
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
Not material		
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
Not material		

Environmental impact management

Air Emissions

<u>GHG</u>

Disclosure	Quantity	Units
Direct (Scope 1) GHG Emissions	0	Tonnes CO₂e
Energy indirect (Scope 2) GHG Emissions	0	Tonnes CO₂e
Emissions of ozone-depleting substances (ODS)	0	Tonnes

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Not material		
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
Not material		
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
Not material		

Air pollutants

Disclosure	Quantity	Units
NOx	0	kg
SOx	0	kg
Persistent organic pollutants (POPs)	0	kg
Volatile organic compounds (VOCs)	0	kg
Hazardous air pollutants (HAPs)	0	kg
Particulate matter (PM)	0	kg

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
Not material	

What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
Not material		
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
Not material		

Solid and Hazardous Wastes

Solid Waste

Disclosure	Quantity	Units
Total solid waste generated	312.5	Kg
Reusable	61	Kg
Recyclable	36	Kg
Composted	20.5	Kg
Incinerated	0	Kg
Residuals/Landfilled	20	Kg

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach	
Cleanliness and reduction of pollution that will affect health and other ecological factors. The Group's involvement is direct such that cleaning of surroundings is done everyday.	Employees, Communities, and Government	The Group practices proper waste management like imposition of segregation of waste and disposal. It ensures that all wastes are being recycled and reused and only small amount is being disposed.	
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach	
Solid wastes can cause clogging of canals and irrigation. They can create water pollution and unwanted toxic substances that are threats to human's health and the environment.	Employees, Communities, and Government	This is discussed in the same manner as provided above.	

What are the Opportunitty/ies Identified?	Which stakeholders are affected?	Management Approach
Scraps such as other recyclable materials can be used again and/or can be sold. This will lessen the Companies waste disposal.	Employees, Communities, and Government	This is discussed in the same manner as provided above.

Hazardous Waste

Disclosure	Quantity	Units
Total weight of hazardous waste generated	2,000.5	L
Total weight if hazardous waste transported	2,000.5	L

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Hazardous waste mismanagement causes negative impacts not only to human but also to environment. It causes pollution contamination, or even leachate.	Employees, Community, and Government	Regular transport and treatment through treating facility To minimize the generation of hazardous waste Proper labelling and storage.
What are the Risk/s Identified?	Which stakeholders are affected?	Troper labelling and storage.
Potential risks such as fires, explosions, spills, exposure of toxic chemicals, and reactions pose threats to employees and other people around the area. Injuries and unfortunately even deaths, can result from mishandling hazardous waste.	Employees, Community, and Government	
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
There are no significant opportunities Identified.	Employees, Community, and Government	Discussed in the same manner as provided above.

Effluents

Disclosure	4 1	Quantity	Units
Total volume of water discharges		70	m³
Percent of wastewater recycled		80	Rate

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Environmental conditions arising from inadequate or non-existing wastewater management pose significant threats to employees' health, well-being, and economic activity.	Employees, Shareholders, Customers, Community	Wastewater management and sustainable development Continuous practice of water recycling
What are the Risk/s Identified? Wastewater may contain number of pollutants and contaminants that can cause health and environmental problems and can cause economic or financial impacts, i.e., increased treatment costs to make water usable for certain purposes.		
What are the Opportunity/ies Identified?		
Treated wastewater reuse will attribute to additional revenue and less costs.		

Environmental compliance
Non-compliance with Environmental Laws and Regulations

Quantity	Units
*	PHP
-	#
-	#
	Quantity - -

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Not material.		
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
No risks identified.		
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
No opportunities identified.		

SOCIAL

Employee Management

Employee Hiring and Benefits

Employee data

Disclosure	Quantity	Units
Total number of employees ¹⁸	592	#
a. Number of female employees	191	#
b. Number of male employees	401	#
Attrition rate	14%	Rate
Ratio of lowest paid employee against minimum wage	No available ratio yet	Ratio

Employee benefits

List of benefits	Y/N	% of female employees who availed for the year	% of male employees who availed for the year
SS\$	Υ	27.75%	20.95%
PhilHealth	Y	5.76%	.50%
Pag-ibig	Υ	24.08%	28.93%
Parental leaves	Υ	4.19%	2.74%
Vacation Leaves	Υ	17.80%	3.74%
Sick Leaves	Y	20.42%	3.74%
Medical Benefits (aside from Philhealth)	Υ	20.94%	4.91%
Housing assistance (aside from Pag-ibig)	N		
Retirement fund (aside from SSS)	N		
Further education support	N		
Company stock options	N		
Telecommuting	N		
Flexible-working hours	N		
(Others)			

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The Company believes that the employees are valuable assets and instruments to the realization of the Company's goals and success. It also understands that a contented and motivated employee has a higher probability of making significant contributions to the organization.

Management Approach

The Company values its employees and recognizes the importance of providing them appropriate benefits. It abides by the labor standards laws and all government mandated contributions are being paid on time. The Company provides training programs and seminars to employees that could further improve and enhance their personality and knowledge in their respective fields. The Company also provides a "jolly workplace fellowship program" that includes spiritual and social bonds and monthly celebration of employees' birthday.

What are the Risk/s Identified?	Management Approach
Low quality of hired employees and higher attrition rate may lead to project delays and overworked employees which could cause higher occupational injuries and illnesses. The Company also identifies demotivation and demoralization as factors for employees' incompetency and dishonesty.	The hiring process and Company's motivation aspect is very much an indicator of how well the entire process works within the Company. The Company will continue to seek further enhancement in its current system to become more efficient.
What are the Opportunity/ies Identified?	
Lower attrition and lower risks possibilities will be experienced if the employees are given the proper treatment and benefits that they need.	

Employee Training and Development

Disclosure	Quantity	Units
Total training hours provided to employees		
a. Female Employees	1,056	Hours
b. Male Employees	528	Hours
Average Training hours provided to employees		
c. Female Employees	8	hours/employee
d. Male Employees	8	hours/employee

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
Training is one of the most important means of learning and skill development for employees. The Company held a fusion and professional skills lab workshop this year wherein employees have learned to assess and recognize their knowledge and skills and also their strength and weaknesses. This also helped employees to develop interpersonal dynamics.	JOH maintains policy and data relating to sponsored training programs and seminars to employees. The Company is set to have Employee Sustainability Minor Programs that is set for the year 2020.
What are the Risk/s Identified? No risks identified.	
What are the Opportunity/ies Identified?	
Improved employee performance. Employees' competitiveness is developed. Redundancy is not visible to an organization.	

Labor - Management Relations

Disclosure	Quantity	Units
% of Employees covered with collective Bargaining agreements	0	%
Number of consultations conducted with employees concerning	0	#
employee-related policies		

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
JOH contributes to the growth of the employment rate in the country and empowerment of its employees. What are the Risk/s Identified?	Constant communication with every employee is being sustained.
Not material What are the Opportunity/ies Identified?	
Not material	

Diversity and Equal Opportunity

Disclosure	Quantity	Units
% of female workers in the workforce	0	%
% of male workers in the workforce	0	%
Numbers of employees from indigenous communities and/or vulnerable sector*	0	#

^{*}Vulnerable sector includes, elderly, persons with disabilities, vulnerable women, refugees, migrants, internally displaces persons, people living with HIV and other diseases, solo parents, and the poor or the base of the pyramid (BOP; Class D and E).

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
To provide on the next reporting period.	
What are the Risk/s Identified?	Management Approach
To provide on the next reporting period.	
What are the Opportunity/ies Identified?	Management Approach
To provide on the next reporting period.	

Workplace Conditions, Labor Standards, and Human Rights

Occupational health and Safety

<u>Disclosure</u>	Quantity	<u>Units</u>
Sale Man-Hours	To provide on the next reporting period	Man-hours
No. of work-related injuries	2	#
No. of work related fatalities	0	#
No. of work related ill-health	0	#
No. of safety drills	5	#

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
The Company aims to provide quality and timely health and welfare services to its employees in order to avoid interruption on their jobs and to prevent conditions (physical, mental or social) that will preclude them from giving their full attention to their work.	JOH continuously seeks opportunities and means to improve the implementation of the safety measures that will benefit not only the Company but also the employees.
What are the Risk/s Identified?	
Failure to maintain a healthy and safe working environment may hamper the Company's business operations and will lead to delays in deliveries of service caused by accidents or illnesses.	
What are the Opportunity/ies Identified?	
There will be no injuries, accidents, and illnesses if a healthy working environment is in place.	

Labor Laws and Human Rights

Disclosure	Quantity	Units
No. of legal actions or employee grievances involving forced or child	0	#
labor	1	

Do you have policies that explicitly disallows violations of labor laws and human rights (e.g. harassment, bullying) in the workplace?

Topic	Ý/N	If Yes, cite reference in the company policy
Forced Labor	N	
Child Labor	N	
Human rights	N	

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
While JOH doesn't hire minors and do not allow forced labor, this topic is not material to the Company. The Company has no formal policy on human rights.	The Company shall establish a formal policy on human rights and incorporate the same with its existing policies.
What are the Risk/s Identified?	
Not material	
What are the Opportunity/ies Identified?	
Not material	

Supply Chain Management

Do you have a supplier accreditation policy? If yes, please attach the policy or link the policy:

The Company has no supplier accreditation policy.

Do you consider the following sustainability topics when accrediting suppliers?

Topic	Y/N	If Yes, cite reference in the supplier policy
Environmental performance	Y	The Company has not yet established a supplier policy.
Forced Labor	Y	
Child Labor	Y	
Human rights	Y	
Bribery and corruption	Y	

What is the impact and where does it occur? What is the organization's involvement in the	Management Approach
impact?	
The Company has not yet established a supplier accreditation policy. This will be discussed on the next reporting period.	JOH shall establish supplier accreditation policy.
What are the Risk/s Identified?	Management Approach
Not material	

What are the Opportunity/ies Identified?	Management Approach
Not material	

Relationship with Community

Significant Impacts on Local Communities

Operations with significant (Positive or negative) Impacts on local communities (exclude CSR projects; this has to be business operations)	Locations	Vulnerable groups (if applicable)*	Does the particular operation have impacts on indigenous people (Y/N)?	Collective or individual rights that have been identified that or particular concern for the community	Mitigating measure (if negative) or enhancement measures (if positive)
The Company maintains a harmonious relationship with our local host communities through many environmental, health, and awareness programs that we participate in. Water utilities business can provide supply of water to land and crops in case the rivers run dry or any other channels are not functional.	Calapan Or. Mindoro Tabuk City, Kalinga Agoo, La Union NCR	Farmers	N	No collective or individual rights have been identified.	The Company is continuously conducting research, study, and survey on the other areas in Calapan and Tabuk Cities that can be developed and be a target of possible expansion.

^{*}Vulnerable sector includes children and youth, elderly, persons with disabilities, vulnerable women refugees, migrants, internally displaced persons, people living with HIV and other diseases, solo parents, and the poor or the base of the pyramid (BOP; Closs D and E)

For operations that are affecting IPs, indicate the total number of Free and prior informed Consent (FPIC) undergoing consultations and Certification preconditions (CPs) secured and still operational and provide a copy or ling to the certificates if available: <u>To be provided on the next reporting period</u>

Certificates	Quantity	Units
FPIC process is still undergoing	-	#
CP secured	-	#

What are the Risk/s Identified?	Management Approach
Not material	
What are the Opportunity/ies Identified?	Management Approach
Not material	

Customer Management

Customer satisfaction

Disclosure		Score	Did a third party conduct the customer	
			satisfaction study (Y/N)?	
Formal structure	e is not available	No record available		

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
Customer satisfaction contributes to building a long term partnership with the customers.	JOH aims to improve and strengthen the implementation of best practices in addressing customer satisfaction.
What are the Risk/s Identified?	
Customer's dissatisfaction may lead to financial loss if it is not properly addressed	
What are the Opportunity/ies Identified?	
While the services being provided meet the customer expectation, it shall give positive impact to lifetime partnership with customer and profitability to the Company.	

Health and Safety

Disclosure	Quantity	Units
No. of substantiated complaints on product or service health and safety*	0	#
No. of complaints addressed	0	#

^{*}Substantiated complaints include complaints from customers that went through the organization's formal communication channels and grievance mechanisms as well as complaints that were lodged to and acted upon by government agencies.

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
There were no substantiated complaints from customers that went through the organization's formal communication channels and grievance mechanism as well as complaints that were lodged to and acted upon by government agencies.	A regular bacteriological and chemical/physical test is being done to ensure that all of CWWC's water sources conform to the Philippine National Standards for Drinking Water (PNSDW).
What are the Risk/s Identified?	Management Approach
Not material as the Company has no substantiated complaints.	
What are the Opportunity/ies Identified?	Management Approach
Not material	

Marketing and Labeling

Disclosure	Quantity	Units
No. of substantiated complaints on marketing and	1	#
labelling*		
No. of complaints addressed	1	#

^{*}Substantiated complaints include complaints from customers that went through the organization's formal communication channels and grievance mechanisms as well as complaints that were lodged to and acted upon by the government agencies.

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
The Parent Company vs Jollibee Foods Corporation: Jollibee filed with the Philippine Intellectual Property Office's Bureau of Legal Affairs its Notice of Opposition opposing the registration of the mark "Jolliville Holdings Corporation & Logo." The case took a series of trials and the Parent Company finally received the decision from the Office of the Director General which granted JOH's appeal/s and reversed the finding of confusing similarity made by the Bureau of Legal Affairs.	JOH hired the service of a legal counsel to defend the case.
What are the Risk/s Identified?	Management Approach
Exposure to legal fees	
What are the Opportunity/ies Identified?	Management Approach
Not material	

Customer Privacy

Disclosure	Quantity	Units
No. of substantiated complaints on customer privacy*	0	#
No. of complaints addressed	0	#
No. of Customers, users and account holders whose	0	#
information is used for secondary purposes		WALLE BU

^{*}Substantiated complaints include complaints from customers that went through the organization's formal communication channels and grievance mechanisms as well as complaints that were lodged to and acted upon by the government agencies.

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
There was no complaint nor reported any violation of customer's privacy. JOH is confident that customer's full trust and confidence on the Company is maintained.	The Company is in strict adherence of the Data Protection Act otherwise known as the "Data Privacy Act of 2012" protecting the fundamental human right of privacy and of communication while ensuring free flow of information to promote innovation and growth. JOH ensures at all times the confidentiality of any personal information gathered from its customers.
What are the Risk/s Identified?	porsonal monitorion garriered from its costomers.
 Loss of Customer The Company, employees or officers may face civil, administrative or criminal liabilities. 	
What are the Opportunity/ies Identified?	
Protection of customer's data or sensitive information will allow the Company to have a stronger business ties with its customers.	·

Data Security

Disclosure	Quantity	Units
No. of data breaches, including leaks, thefts and losses of	None	
data		

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
Not material to JOH due to absence of substantiated complaint or reported violation of customer's privacy.	
What are the Risk/s Identified?	Management Approach
Not material	
What are the Opportunity/ies Identified?	Management Approach
Not material	

UN SUSTAINABLE DEVELOPMENT GOALS

Product or Service Contribution to UN SDGs

Key products and services and its contribution to sustainable development.

Key Products and Services	Societal Value/ Contribution to UN SDGs	Potential negative impact of Contribution	Management Approach to negative impact
Services 1 Holding Leasing General Management Services Business Process Outsourcing Services	Job opportunities Providing business venues to potential businesses Trainings that could further develop employees' knowledge and skills Transparency	Conflict of Interest over a particular transaction	The Company ensures its commitment to full compliance, along with its subsidiaries and affiliates, and its personnel, of their business interests, shareholdings, personal activities, or relationships that may directly or indirectly conflict with the performance of their intended duties and responsibilities. It's the Company's practice to promote fair dealing with the Corporation's customers, suppliers, competitors and other third parties.
Services 2 Water Utility	•Job opportunities •Potable water •Availability and access to water services is fundamental to fighting the COVID-19 and preserving the health and well-being of the residents of Calapan City, Oriental Mindoro and Tabuk City, Kalinga	A child's health shall be at stake due to preventable water and sanitation-related diarrheal diseases. Shortfall in the supply of clean water considerably be the reason the residents could acquire the virus by not washing their hands.	A regular bacteriological and chemical/physical test is being done to ensure that all of CWWC's water sources conform to the Philippine National Standards for Drinking Water (PNSDW). The Company is equipped with functional wells and reservoirs to ensure continuous operation and non-stop supply of water.

Key Products and Services	Societal Value/ Contribution to UN SDGs	Potential negative impact of Contribution	Management Approach to negative impact
Services 3 Energy and Power	Job opportunities Helps community of Oriental Mindoro to have access to electricity	Lack of access to energy may hamper efforts to contain COVID-19 across the province of Oriental Mindoro and nearby town.	The Company shall broaden its strategy to increase reliable, uninterrupted, and sufficient energy production to help sustain economic recovery.

^{*}None/Not Applicable is not an acceptable answer. For holdings companies, the services and products of its subsidiaries may be disclosed.