

**Light Rail Manila Corporation**  
*(A Subsidiary of Light Rail Manila  
Holdings, Inc.)*

Financial Statements  
December 31, 2019 and 2018

and

Independent Auditor's Report



## **INDEPENDENT AUDITOR'S REPORT**

The Board of Directors and Stockholders  
Light Rail Manila Corporation

### **Report on the Audit of the Financial Statements**

#### **Opinion**

We have audited the financial statements of Light Rail Manila Corporation (a subsidiary of Light Rail Manila Holdings, Inc.) (the Company), which comprise the statements of financial position as at December 31, 2019 and 2018, and the statements of comprehensive income, statements of changes in equity and statements of cash flows for the years then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company as at December 31, 2019 and 2018, and its financial performance and its cash flows for the years then ended in accordance with Philippine Financial Reporting Standards (PFRSs).

#### **Basis for Opinion**

We conducted our audits in accordance with Philippine Standards on Auditing (PSAs). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Company in accordance with the Code of Ethics for Professional Accountants in the Philippines (Code of Ethics) together with the ethical requirements that are relevant to our audit of the 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.

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

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

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

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



## **Auditor's Responsibilities for the Audit of the Financial Statements**

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

As part of an audit in accordance with PSAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- 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 Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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



### **Report on the Supplementary Information Required Under Revenue Regulations 15-2010**

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplementary information required under Revenue Regulations 15-2010 in Note 26 to the financial statements is presented for purposes of filing with the Bureau of Internal Revenue and is not a required part of the basic financial statements. Such information is the responsibility of the management of the Company. The information has been subjected to the auditing procedures applied in our audit of the basic financial statements. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

SYCIP GORRES VELAYO & CO.



Aileen L. Saringan

Partner

CPA Certificate No. 72557

SEC Accreditation No. 0096-AR-5 (Group A),

July 25, 2019, valid until July 24, 2022

Tax Identification No. 102-089-397

BIR Accreditation No. 08-001998-58-2018,

February 26, 2018, valid until February 25, 2021

PTR No. 8125297, January 7, 2020, Makati City

February 28, 2020



**LIGHT RAIL MANILA CORPORATION**  
**(A Subsidiary of Light Rail Manila Holdings, Inc.)**  
**STATEMENTS OF FINANCIAL POSITION**

	<b>December 31</b>	
	<b>2019</b>	<b>2018</b>
<b>ASSETS</b>		
<b>Current Assets</b>		
Cash and cash equivalents (Note 4)	<b>₱1,628,173,886</b>	₱1,560,527,940
Trade and other receivables (Note 5)	<b>192,640,584</b>	131,600,005
Prepaid and other current assets (Note 6)	<b>494,981,915</b>	530,310,162
Total Current Assets	<b>2,315,796,385</b>	2,222,438,107
<b>Noncurrent Assets</b>		
Property and equipment (Note 7)	<b>231,313,512</b>	259,049,099
Right-of-use assets (Note 8)	<b>23,647,564</b>	–
Service concession asset (Note 9)	<b>24,482,160,508</b>	15,970,879,572
Other noncurrent assets (Note 10)	<b>3,328,750,136</b>	2,643,220,453
Total Noncurrent Assets	<b>28,065,871,720</b>	18,873,149,124
	<b>₱30,381,668,105</b>	₱21,095,587,231
<b>LIABILITIES AND EQUITY</b>		
<b>Current Liabilities</b>		
Accounts payable and other current liabilities (Note 11)	<b>₱1,723,539,166</b>	₱715,405,838
Income tax payable	<b>26,342,666</b>	23,930,155
Lease liabilities - current (Note 8)	<b>11,261,203</b>	–
Loan payable - current (Note 12)	<b>96,962,870</b>	–
Service concession fee payable - current (Note 9)	<b>257,174,301</b>	62,828,086
Total Current Liabilities	<b>2,115,280,206</b>	802,164,079
<b>Noncurrent Liabilities</b>		
Loan payable - noncurrent (Note 12)	<b>11,682,443,518</b>	7,930,429,591
Lease liabilities - noncurrent (Note 8)	<b>13,072,564</b>	–
Service concession fee payable - noncurrent (Note 9)	<b>3,285,646,175</b>	3,332,840,859
Retirement liability - net (Note 18)	<b>128,072,903</b>	58,682,215
Deferred tax liabilities - net (Note 19)	<b>184,204,564</b>	193,016,514
Total Noncurrent Liabilities	<b>15,293,439,724</b>	11,514,969,179
<b>Equity</b>		
Capital stock (Note 13)	<b>6,850,000,000</b>	5,050,000,000
Additional paid-in capital (Note 13)	<b>3,745,016,833</b>	1,963,016,833
Retained earnings	<b>2,370,578,673</b>	1,741,703,121
Other comprehensive income (Note 18)	<b>7,352,669</b>	23,734,019
Total Equity	<b>12,972,948,175</b>	8,778,453,973
	<b>₱30,381,668,105</b>	₱21,095,587,231

*See accompanying Notes to Financial Statements.*



**LIGHT RAIL MANILA CORPORATION**  
**(A Subsidiary of Light Rail Manila Holdings, Inc.)**

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**STATEMENTS OF COMPREHENSIVE INCOME**

	<b>Years Ended December 31</b>	
	<b>2019</b>	<b>2018</b>
<b>REVENUES</b>		
Rail	<b>₱3,287,313,519</b>	₱3,309,520,600
Non-rail (Note 20)	<b>163,197,113</b>	153,571,410
	<b>3,450,510,632</b>	3,463,092,010
<b>COST OF SERVICES (Note 15)</b>	<b>(2,042,063,367)</b>	(1,899,922,970)
<b>GROSS PROFIT</b>	<b>1,408,447,265</b>	1,563,169,040
Operating expenses (Note 16)	<b>(767,486,458)</b>	(667,106,359)
Construction revenue (Note 9)	<b>7,552,131,506</b>	6,624,493,561
Construction costs (Note 9)	<b>(7,552,131,506)</b>	(6,624,493,561)
Interest income (Note 4)	<b>134,749,336</b>	41,503,215
Other expenses (Note 17)	<b>(52,442,502)</b>	(135,438,327)
<b>INCOME BEFORE INCOME TAX</b>	<b>723,267,641</b>	802,127,569
<b>PROVISION FOR INCOME TAX (Note 19)</b>		
Final	<b>26,955,400</b>	8,204,834
Current	<b>69,228,061</b>	93,128,839
Deferred	<b>(1,791,372)</b>	56,107,141
	<b>94,392,089</b>	157,440,814
<b>NET INCOME</b>	<b>628,875,552</b>	644,686,755
<b>OTHER COMPREHENSIVE INCOME (LOSS)</b>		
<i>Other comprehensive income (loss) not to be reclassified to profit or loss in subsequent period</i>		
Remeasurement gain (loss) on retirement liability, net of deferred income tax (Note 18)	<b>(16,381,350)</b>	23,686,268
<b>TOTAL COMPREHENSIVE INCOME</b>	<b>₱612,494,202</b>	₱668,373,023

*See accompanying Notes to Financial Statements.*



**LIGHT RAIL MANILA CORPORATION****(A Subsidiary of Light Rail Manila Holdings, Inc.)****STATEMENTS OF CHANGES IN EQUITY****FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018**

	<b>Capital Stock</b> (Note 13)	<b>Additional Paid-in Capital</b> (Note 13)	<b>Retained Earnings</b>	<b>Other Comprehensive Income (Loss)</b> (Note 18)	<b>Total Equity</b>
At December 31, 2017	₱4,050,000,000	(₱20,114,157)	₱1,097,016,366	₱47,751	₱5,126,949,960
Issuance of capital stock	1,000,000,000	2,000,000,000	–	–	3,000,000,000
Costs on issuance of capital stock	–	(16,869,010)	–	–	(16,869,010)
Net income for the year	–	–	644,686,755	–	644,686,755
Remeasurement gain on retirement liability, net of deferred tax	–	–	–	23,686,268	23,686,268
<b>At December 31, 2018</b>	<b>5,050,000,000</b>	<b>1,963,016,833</b>	<b>1,741,703,121</b>	<b>23,734,019</b>	<b>8,778,453,973</b>
Issuance of capital stock	1,800,000,000	1,800,000,000	–	–	3,600,000,000
Costs on issuance of capital stock	–	(18,000,000)	–	–	(18,000,000)
Net income for the year	–	–	628,875,552	–	628,875,552
Remeasurement loss on retirement liability, net of deferred tax	–	–	–	(16,381,350)	(16,381,350)
<b>At December 31, 2019</b>	<b>₱6,850,000,000</b>	<b>₱3,745,016,833</b>	<b>₱2,370,578,673</b>	<b>₱7,352,669</b>	<b>₱12,972,948,175</b>

*See accompanying Notes to Financial Statements.*

**LIGHT RAIL MANILA CORPORATION**  
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**STATEMENTS OF CASH FLOWS**

	<b>Years Ended December 31</b>	
	<b>2019</b>	<b>2018</b>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Income before income tax	<b>₱723,267,641</b>	₱802,127,569
Adjustments for:		
Interest income (Note 4)	<b>(134,749,336)</b>	(41,503,215)
Depreciation and amortization (Notes 7, 8, 10 and 16)	<b>113,025,772</b>	92,367,711
Retirement expense (Note 18)	<b>53,988,760</b>	32,300,622
Realized foreign exchange loss - net (Note 17)	<b>15,418,345</b>	73,715,795
Provision (reversal of provision) for expected credit losses (Note 5)	<b>4,223,392</b>	(2,464,288)
Unrealized foreign exchange loss - net (Note 17)	<b>3,473,627</b>	8,886,848
Interest expense (Note 8)	<b>1,976,763</b>	-
Gain on disposal of property and equipment (Note 7)	<b>(345,000)</b>	(77,800)
Operating income before working capital changes	<b>780,279,964</b>	965,353,242
Decrease (Increase) in:		
Trade and other receivables	<b>(66,273,414)</b>	(23,736,781)
Prepaid and other current assets	<b>33,706,970</b>	(42,949,777)
Increase in accounts payable and other current liabilities	<b>165,823,613</b>	36,842,424
Net cash flows provided by operations	<b>913,537,133</b>	935,509,108
Interest received	<b>135,758,779</b>	40,181,375
Interest paid	<b>(709,667,886)</b>	(452,454,846)
Income taxes paid	<b>(92,149,673)</b>	(170,943,835)
Retirement benefits paid (Note 18)	-	(1,246,560)
Retirement plan contributions (Note 18)	<b>(8,000,000)</b>	-
Net cash flows from operating activities	<b>239,478,353</b>	351,045,242
<b>CASH FLOWS USED IN INVESTING ACTIVITIES</b>		
Proceeds from disposal of property and equipment (Note 7)	<b>413,041</b>	77,800
Additions to:		
Service concession asset (Note 9)	<b>(6,774,888,026)</b>	(6,122,975,382)
Other noncurrent assets	<b>(766,382,463)</b>	(90,171,356)
Purchase of:		
Intangible assets (Note 10)	<b>(59,658,645)</b>	(27,099,942)
Property and equipment (Note 7)	<b>(36,181,733)</b>	(60,352,683)
Net cash flows used in investing activities	<b>(7,636,697,826)</b>	(6,300,521,563)
<b>CASH FLOWS FROM FINANCING ACTIVITIES (Note 22)</b>		
Proceeds from:		
Issuance of capital stock (Note 13)	<b>3,600,000,000</b>	3,000,000,000
Loan drawdowns (Note 12)	<b>3,910,224,209</b>	3,421,971,603
Payments for:		
Share issuance costs (Note 13)	<b>(18,000,000)</b>	(16,869,010)
Lease liabilities (Note 8)	<b>(11,940,445)</b>	-
Net cash flows from financing activities	<b>7,480,283,764</b>	6,405,102,593

*(Forward)*





	<b>Years Ended December 31</b>	
	<b>2019</b>	<b>2018</b>
<b>NET INCREASE IN CASH AND CASH EQUIVALENTS</b>	<b>₱83,064,291</b>	<b>₱455,626,272</b>
<b>EFFECT OF FOREIGN EXCHANGE RATE CHANGES</b>	<b>(15,418,345)</b>	<b>(69,354,606)</b>
<b>CASH AND CASH EQUIVALENTS</b>		
<b>AT BEGINNING OF YEAR (Note 4)</b>	<b>1,560,527,940</b>	<b>1,174,256,274</b>
<b>CASH AND CASH EQUIVALENTS</b>		
<b>AT END OF YEAR (Note 4)</b>	<b>₱1,628,173,886</b>	<b>₱1,560,527,940</b>

*See accompanying Notes to Financial Statements.*



**LIGHT RAIL MANILA CORPORATION**  
**(A Subsidiary of Light Rail Manila Holdings, Inc.)**

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**NOTES TO FINANCIAL STATEMENTS**

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**1. Corporate Information**

General

Light Rail Manila Corporation (the Company) was incorporated in the Philippines and registered with the Philippine Securities and Exchange Commission (SEC) on July 22, 2014 with a corporate life of fifty (50) years from and after the date of incorporation and is domiciled in the Philippines. The Company is engaged in the business of financing, constructing, operating and maintaining the Light Rail Transit (LRT) Line 1 Cavite Extension and Operations & Maintenance Project (the Project).

The principal office address of the Company is Mezzanine, Engineering Building, LRTA Compound, Aurora Boulevard, Pasay City.

The accompanying financial statements were approved and authorized for issue by the Board of Directors (BOD) on February 28, 2020.

Equity Ownership in the Company

The Company is a subsidiary of Light Rail Manila Holdings, Inc. (LRMH) with its direct ownership interest of 70.0%. LRMH, whose shareholders are Metro Pacific Light Rail Corporation (MPLRC; 50.0% plus 1 share) and AC Infrastructure Holdings Corporation (AC Infra; 50.0% minus 1 share), is a subsidiary of MPLRC. MPLRC also has a direct ownership interest in the Company of 20.0% while Philippine Investment Alliance for Infrastructure's Macquarie Infrastructure Holdings (Philippines) PTE Ltd. (MIHPL; a company incorporated in Singapore) owns the remaining 10.0%. Thus, these shareholders' effective ownership interest in the Company is as follows:

<u>Shareholders</u>	<u>% of effective ownership</u>
MPLRC	55.0%
AC Infra	35.0%
MIHPL	10.0%

MPLRC is a wholly-owned subsidiary of Metro Pacific Investments Corporation (MPIC). Metro Pacific Holdings, Inc. (MPHI) owns 41.9% of the total issued and outstanding common shares of MPIC as at December 31, 2019 and 41.9% of the total issued shares (or 42.0% of the total outstanding common shares) as at December 31, 2018. As sole holder of the voting Class A Preferred Shares, MPHI's combined voting interest as a result of all of its shareholdings is estimated at 55.0% as at December 31, 2019 and 2018.

MPHI is a Philippine corporation whose stockholders are Enterprise Investment Holdings, Inc. (EIH; 60.0% interest), Intalink B.V. (26.7% interest) and First Pacific International Limited (FPIL; 13.3% interest). First Pacific Company Limited (FPC), a company incorporated in Bermuda and listed in Hong Kong, through its subsidiaries, Intalink B.V. and FPIL, holds 40.0% equity interest in EIH and investment financing which under Hong Kong Generally Accepted Accounting Principles, require FPC to account for the results and assets and liabilities of EIH and its subsidiaries as part of FPC group of companies in Hong Kong.



#### Concession Agreement (CA)

On October 2, 2014 (the “Signing Date”), the Company (as the “Concessionaire”) signed together with the Department of Transportation (DOTr) and the Light Rail Transit Authority (LRTA) (together with DOTr as “Grantors”) the CA for the Project. The Grantors formally awarded the Project to the Company on September 15, 2014 after the consortium of MPLRC, AC Infra and MIHPL submitted the lone bid amounting to ₱9.35 billion.

The CA is for a period of thirty-two (32) years commencing from the Effective Date. The “Effective Date” means the date falling twelve (12) months after the Signing Date of, or as extended, in accordance with the CA. The handover of the operation and maintenance of the existing system of the LRT Line 1 (LRT 1 or the “Line”) by the Grantors to the Company shall take place on the Effective Date or such other time as may be agreed in writing between the Grantors and the Concessionaire. The Effective Date happened on September 12, 2015, wherein the Company took over the LRT 1 operations.

Under the CA, the Company shall operate and maintain the existing LRT 1 and construct an 11.7-km extension from the present end-point at Baclaran to the Niog area in Bacoor, Cavite. A total of eight (8) new stations will be built along the extension, which traverses the cities of Parañaque and Las Piñas up to Bacoor, Cavite. The extended rail line is envisioned to help ease the worsening traffic conditions in the Parañaque-Las Piñas-Cavite corridor. It is also expected to increase and enhance commercial development around the rail stations.

The Company is required to pay the amount of ₱9.35 billion as concession fees, based on the following schedule (see Note 9):

- 10% of the bid amount within twenty (20) days from receipt of the Notice of Award, which has already been paid on October 2, 2014;
- 10% of the bid amount upon Effective Date which is nine (9) months to a maximum of twelve (12) months from Signing Date of the CA, which has already been paid on September 12, 2015; and
- 80% of the bid amount in equal quarterly installments over the Concession Period with the first payment on the date of the first “Balancing Payment” which occurs after the fourth anniversary of the Effective Date as defined under the CA.

The carrying value of future concession fee payments amounted to ₱3,542.8 million and ₱3,395.7 million as at December 31, 2019 and 2018, respectively (see Note 9).

#### Status of Existing System Rehabilitation and Cavite Extension

Rehabilitation works necessary to bring the existing line to its intended use are still in progress. Refer to Note 20 for the status of major rehabilitation contracts. As at February 28, 2020, the Company has not received Safety Assessor’s certification that speed can be raised to 60 kilometers per hour.

Construction of the Cavite Extension Basic Right of Way (ROW) Package 1 commenced in April 2019. As of date, the Basic ROW Packages 2 and 3 have not yet been provided by the Grantors. As at February 28, 2020, the Company is carrying out the design and civil works in ROW Package 1.

#### Claims and Manner of Settlement with Grantors

Section 5, *Obligations Prior to Effective Date*, of the CA provides for conditions and mechanisms that will ensure and thereby compel the parties to fulfill their obligations in relation to LRT 1 Concession Agreement. Failure to meet the conditions set forth therein, the parties to the agreement have been accorded with rights, including rights to compensation from the party/parties in breach.



For the Company as the Concessionaire, the CA provides for the following claims from the Grantors:

*Existing System Requirement (ESR) costs*

The Company is entitled to be compensated for the unavoidable incremental cost that the Company will incur to restore the Existing System to the level necessary to meet all of the baseline Existing System Requirements, taking into consideration any Emergency Upgrade Contract executed by the Grantors for the same purpose, if the Existing System does not meet the ESR as certified by the Independent Consultant (IC).

*Structural Defect Restoration (SDR) costs*

The Company is entitled to be compensated for the cost incurred relating to restoration of the Structural Defect as certified by the IC, which shall be the aggregate of the approved restoration cost in the Structural Defects Notice and any incremental cost approved by the IC.

*Light Rail Vehicle (LRV) shortfall*

If the Grantors do not make available a minimum of 100 LRVs or the system is not able to operate to a cycle time of no more than 106 minutes, or a combination of the two on the Effective Date, the Company is entitled to be compensated by the Grantors based on the formula and procedures provided for in the CA.

*Fare Deficit/Surplus*

The fare deficit/surplus pertains to the difference between the Approved and Notional Fare, as follows:

- a. If Approved Fare is less than the Notional Fare, there is a deficit payment or a receivable from the Grantors;
- b. If Approved Fare is more than the Notional Fare, there is a surplus payment or payable to Grantors.

The Approved Fare is the maximum fare that the Concessionaire is authorized to charge the passengers pursuant to Sections 20.3b and/or 30.4 of the CA. The Notional Fare is the agreed base fare provided in the CA that should have been in effect upon turnover of the LRT 1 operations.

*Grantors' Compensation Payment*

The Grantors shall compensate the Company if the Company is delayed in the completion of the Railway Infrastructure and Railway System Works or is prevented from operating any part of the System or incurs additional cost or loss of revenue by reason of:

- a. Material Adverse Government Action;
- b. Grantors Delay Event;
- c. Subject to Section 5.3b, Grantors Obligations, the failure of the Existing System to meet the Existing System Requirement on the Effective Date; and/or
- d. Any other cause in respect of which the CA provides for the provision of Grantors compensation.

Under Section 20.6 of the CA, all these claims are to be settled through the quarterly "Balancing Payments".



As at December 31, 2019, the Company has submitted a total of seventeen (17) invoices (first to seventeenth Balancing Payments) to the Grantors mainly representing its claims for ESR costs, LRV shortfall, fare deficit, SDR costs, and Grantor's compensation payment. These claims are still undergoing discussion as at February 28, 2020.

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## 2. Summary of Significant Accounting Policies

### Basis of Preparation

The accompanying financial statements have been prepared on a historical cost basis and are presented in Philippine peso, which is the Company's functional currency. All values are rounded to the nearest peso, unless otherwise indicated.

### Statement of Compliance

The financial statements of the Company have been prepared in compliance with Philippine Financial Reporting Standards (PFRS). This financial reporting framework includes PFRS, Philippine Accounting Standards (PAS) and Philippine Interpretations from International Financial Reporting Interpretations Committee (Philippine Interpretation IFRIC) issued by the Philippine Financial Reporting Standards Council (FRSC) and adopted by the SEC, including SEC pronouncements.

### Changes in Accounting Policies

The accounting policies adopted are consistent with those of the previous financial year, except that the Company has adopted the following new accounting pronouncements starting January 1, 2019. Adoption of the pronouncements either did not have any significant impact on the Company's financial position or performance or not applicable to the Company, unless otherwise indicated.

- PFRS 16, *Leases*

PFRS 16 supersedes PAS 17, *Leases*, Philippine Interpretation IFRIC 4, *Determining whether an Arrangement contains a Lease*, Philippine Interpretation SIC-15, *Operating Leases – Incentives* and Philippine Interpretation SIC-27, *Evaluating the Substance of Transactions involving the Legal Form of a Lease*. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to recognize most leases on the statement of financial position.

Lessees will be also required to remeasure the lease liability upon the occurrence of certain events (e.g., a change in the lease term, a change in future lease payments resulting from a change in an index or rate used to determine those payments). The lessee will generally recognize the amount of the remeasurement of the lease liability as an adjustment to the right-of-use asset.

Lessor accounting under PFRS 16 is substantially unchanged from accounting under PAS 17. Lessors will continue to classify all leases as either operating or finance leases using similar principles as in PAS 17. Therefore, PFRS 16 does not have an impact for leases where the Company is the lessor.

The Company adopted PFRS 16 using the modified retrospective method of adoption, with the date of initial application of January 1, 2019. Under this method, the standard is applied retrospectively with the cumulative effect of initially applying the standard recognized at the date of initial application. The Company elected to use the transition practical expedient to not reassess whether a contract is, or contains, a lease at January 1, 2019. Instead, the Company applied the standard only to contracts that were previously identified as leases applying PAS 17 and Philippine Interpretation IFRIC 4 at the date of initial application. The Company also elected



to use the recognition exemptions for lease contracts that, at the commencement date, have a lease term of twelve (12) months or less and do not contain a purchase option (short-term leases), and lease contracts for which the underlying asset is of low value (low-value assets).

The effect of the adoption of PFRS 16 as at January 1, 2019 is as follows:

	Increase (Decrease)
<b>Assets</b>	
Prepaid and other current assets	(P446,799)
Right-of-use assets	16,937,597
<b>Liabilities</b>	
Lease liabilities - current	P14,202,891
Lease liabilities - noncurrent	2,287,907

The Company has lease contracts for various items of buildings and transportation equipment. Prior to the adoption of PFRS 16, the Company classified each of its leases (as lessee) at the inception date as operating lease. Refer to Note 3 for the accounting policy prior to January 1, 2019.

Upon adoption of PFRS 16, the Company applied a single recognition and measurement approach for all leases except for short-term leases and leases of low-value assets. Refer to Note 3 for the accounting policy beginning January 1, 2019. The standard provides specific transition requirements and practical expedients, which have been applied by the Company.

- *Leases previously accounted for as operating leases*

The Company recognized right-of-use asset and lease liabilities for those leases previously classified as operating leases, except for short-term leases and leases of low-value assets. The right-of-use assets for most leases were recognized based on the carrying amount as if the standard had always been applied, apart from the use of incremental borrowing rate at the date of initial application. In some leases, the right-of-use assets were recognized based on the amount equal to the lease liabilities, adjusted for any related prepaid and accrued lease payments previously recognized. Lease liabilities were recognized based on the present value of the remaining lease payments, discounted using the incremental borrowing rate at the date of initial application.

The Company also applied the available practical expedients wherein it:

- Used a single discount rate to a portfolio of leases with reasonably similar characteristics
- Relied on its assessment of whether leases are onerous immediately before the date of initial application
- Applied the short-term leases exemptions to leases with lease term that ends within twelve (12) months of the date of initial application
- Excluded the initial direct costs from the measurement of the right-of-use asset at the date of initial application
- Used hindsight in determining the lease term where the contract contained options to extend or terminate the lease



Based on the above, as at January 1, 2019:

- Right-of-use assets for leases of buildings and transportation equipment amounting to ₱2.9 million and ₱14.0 million, respectively, were recognized and presented separately in the statement of financial position.
- Additional lease liabilities of ₱16.5 million were recognized.
- Prepayments of ₱0.4 million related to previous operating leases were derecognized.
- Deferred tax liability increased by ₱0.1 million due to the deferred tax impact of the changes in ROU assets and lease liabilities.

The lease liabilities as at January 1, 2019 can be reconciled to the operating lease commitments as of December 31, 2018 as follows:

Operating lease commitments as at December 31, 2018	₱24,015,986
Less: Commitments relating to short term leases	(4,862,402)
Commitments relating to leases of low-value assets	(811,120)
<hr/>	
Operating lease commitments covered under PFRS 16	18,342,464
Present value discount using lessee's incremental borrowing rate*	(1,851,666)
<hr/>	
Lease liabilities recognized at January 1, 2019	₱16,490,798
<hr/>	

\*weighted average rate of 8.76%

The adoption of PFRS 16 did not have an impact on equity in 2019, since the Company elected to measure the right-of-use assets at an amount equal to the lease liability, adjusted by the amount of any prepaid or accrued lease payments relating to that lease recognized in the statement of financial position immediately before the date of initial application.

- Philippine Interpretation IFRIC-23, *Uncertainty over Income Tax Treatments*

The Interpretation addresses the accounting for income taxes when tax treatments involve uncertainty that affects the application of PAS 12, *Income Taxes*, and does not apply to taxes or levies outside the scope of PAS 12, nor does it specifically include requirements relating to interest and penalties associated with uncertain tax treatments.

The Interpretation specifically addresses the following:

- Whether an entity considers uncertain tax treatments separately
- The assumptions an entity makes about the examination of tax treatments by taxation authorities
- How an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates
- How an entity considers changes in facts and circumstances

An entity is required to determine whether to consider each uncertain tax treatment separately or together with one or more other uncertain tax treatments. The approach that better predicts the resolution of the uncertainty should be followed. The entity shall assume that the taxation authority will examine amounts that it has a right to examine and have full knowledge of all related information when making those examinations. If an entity concludes that it is not probable that the taxation authority will accept an uncertain tax treatment, it shall reflect the effect of the uncertainty for each uncertain tax treatment using the method the entity expects to better predict the resolution of the uncertainty.



Upon adoption of the Interpretation, the Company considered whether it has any uncertain tax positions. Based on the Company's assessment, it is probable that its tax treatments will be accepted by the taxation authorities. The Interpretation did not have an impact on the financial statements of the Company.

- Amendments to PFRS 9, *Prepayment Features with Negative Compensation*

Under PFRS 9, a debt instrument can be measured at amortized cost or at fair value through other comprehensive income (FVOCI), provided that the contractual cash flows are 'solely payments of principal and interest on the principal amount outstanding' (the SPPI criterion) and the instrument is held within the appropriate business model for that classification. The amendments to PFRS 9 clarify that a financial asset passes the SPPI criterion regardless of the 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.

- Amendments to PAS 19, *Employee Benefits, Plan Amendment, Curtailment or Settlement*

The amendments to PAS 19 address the accounting when a plan amendment, curtailment or settlement occurs during a reporting period. The amendments specify that when a plan amendment, curtailment or settlement occurs during the annual reporting period, an entity is required to:

- Determine current service cost for the remainder of the period after the plan amendment, curtailment or settlement, using the actuarial assumptions used to remeasure the net defined benefit liability (asset) reflecting the benefits offered under the plan and the plan assets after that event.
- Determine net interest for the remainder of the period after the plan amendment, curtailment or settlement using: the net defined benefit liability (asset) reflecting the benefits offered under the plan and the plan assets after that event; and the discount rate used to remeasure that net defined benefit liability (asset).

The amendments also clarify that an entity first determines any past service cost, or a gain or loss on settlement, without considering the effect of the asset ceiling. This amount is recognized in the statement of comprehensive income. An entity then determines the effect of the asset ceiling after the plan amendment, curtailment or settlement. Any change in that effect, excluding amounts included in the net interest, is recognized in other comprehensive income (OCI).

- Amendments to PAS 28, *Long-term Interests in Associates and Joint Ventures*

The amendments clarify that an entity applies PFRS 9 to long-term interests in an associate or joint venture to which the equity method is not applied but that, in substance, form part of the net investment in the associate or joint venture (long-term interests). This clarification is relevant because it implies that the ECL model in PFRS 9 applies to such long-term interests.

The amendments also clarified that, in applying PFRS 9, an entity does not take account of any losses of the associate or joint venture, or any impairment losses on the net investment, recognized as adjustments to the net investment in the associate or joint venture that arise from applying PAS 28, *Investments in Associates and Joint Ventures*.





- *Annual Improvements to PFRSs 2015-2017 Cycle*

- Amendments to PFRS 3, *Business Combinations*, and PFRS 11, *Joint Arrangements, Previously Held Interest in a Joint Operation*

The amendments clarify that, when an entity obtains control of a business that is a joint operation, it applies the requirements for a business combination achieved in stages, including remeasuring previously held interests in the assets and liabilities of the joint operation at fair value. In doing so, the acquirer remeasures its entire previously held interest in the joint operation.

A party that participates in, but does not have joint control of, a joint operation might obtain joint control of the joint operation in which the activity of the joint operation constitutes a business as defined in PFRS 3. The amendments clarify that the previously held interests in that joint operation are not remeasured.

An entity applies those amendments to business combinations for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after January 1, 2019 and to transactions in which it obtains joint control on or after the beginning of the first annual reporting period beginning on or after January 1, 2019, with early application permitted.

- Amendments to PAS 12, *Income Tax Consequences of Payments on Financial Instruments Classified as Equity*

The amendments clarify that the income tax consequences of dividends are linked more directly to past transactions or events that generated distributable profits than to distributions to owners. Therefore, an entity recognizes the income tax consequences of dividends in the statement of comprehensive income, OCI or equity according to where the entity originally recognized those past transactions or events.

An entity applies those amendments for annual reporting periods beginning on or after January 1, 2019, with early application is permitted.

- Amendments to PAS 23, *Borrowing Costs, Borrowing Costs Eligible for Capitalization*

The amendments clarify that an entity treats as part of general borrowings any borrowing originally made to develop a qualifying asset when substantially all of the activities necessary to prepare that asset for its intended use or sale are complete.

An entity applies those amendments to borrowing costs incurred on or after the beginning of the annual reporting period in which the entity first applies those amendments. An entity applies those amendments for annual reporting periods beginning on or after January 1, 2019, with early application permitted.



### Pronouncements Issued but not yet Effective

Pronouncements issued but not yet effective are listed below. Unless otherwise indicated, the Company does not expect that the future adoption of the said pronouncements will have a significant impact on its financial statements. The Company intends to adopt these when they become effective.

#### *Effective beginning on or after January 1, 2020*

- Amendments to PFRS 3, *Definition of a Business*

The amendments to PFRS 3 clarify the minimum requirements to be a business, remove the assessment of a market participant's ability to replace missing elements, and narrow the definition of outputs. The amendments also add guidance to assess whether an acquired process is substantive and add illustrative examples. An optional fair value concentration test is introduced which permits a simplified assessment of whether an acquired set of activities and assets is not a business.

An entity applies those amendments prospectively for annual reporting periods beginning on or after January 1, 2020, with earlier application permitted.

These amendments are currently not applicable to the Company but may apply to future business combinations.

- Amendments to PAS 1, *Presentation of Financial Statements*, and PAS 8, *Accounting Policies, Changes in Accounting Estimates and Errors, Definition of Material*

The amendments refine the definition of material in PAS 1 and align the definitions used across PFRSs and other pronouncements. They are intended to improve the understanding of the existing requirements rather than to significantly impact an entity's materiality judgements.

An entity applies those amendments prospectively for annual reporting periods beginning on or after January 1, 2020, with earlier application permitted.

These amendments will apply to future transactions of the Company.

#### *Effective beginning on or after January 1, 2021*

- PFRS 17, *Insurance Contracts*

PFRS 17 is a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. Once effective, PFRS 17 will replace PFRS 4, *Insurance Contracts*. This new standard on insurance contracts applies to all types of insurance contracts (i.e., life, non-life, direct insurance and re-insurance), regardless of the type of entities that issue them, as well as to certain guarantees and financial instruments with discretionary participation features. A few scope exceptions will apply.

The overall objective of PFRS 17 is to provide an accounting model for insurance contracts that is more useful and consistent for insurers. In contrast to the requirements in PFRS 4, which are largely based on grandfathering previous local accounting policies, PFRS 17 provides a comprehensive model for insurance contracts, covering all relevant accounting aspects.



The core of PFRS 17 is the general model, supplemented by:

- A specific adaptation for contracts with direct participation features (the variable fee approach)
- A simplified approach (the premium allocation approach) mainly for short-duration contracts

PFRS 17 is effective for reporting periods beginning on or after January 1, 2021, with comparative figures required. Early application is permitted. These amendments are currently not applicable to the Company but may apply to future transactions.

#### *Deferred effectivity*

- Amendments 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 the conflict between PFRS 10 and PAS 28 in dealing with the loss of control of a subsidiary that is sold or contributed to an associate or joint venture. The amendments clarify that a full gain or loss is recognized when a transfer to an associate or joint venture involves a business as defined in PFRS 3. Any gain or loss resulting from the sale or contribution of assets that does not constitute a business, however, is recognized only to the extent of unrelated investors' interests in the associate or joint venture.

On January 13, 2016, the FRSC deferred the original effective date of January 1, 2016 of the said amendments until the International Accounting Standards Board (IASB) completes its broader review of the research project on equity accounting that may result in the simplification of accounting for such transactions and of other aspects of accounting for associates and joint ventures.

These amendments are currently not applicable to the Company but may apply to future transactions.

#### Presentation of Financial Statements

The Company has elected to present all items of recognized income and expense in a single statement displaying components of profit or loss and components of OCI (statement of comprehensive income).

#### Current versus Noncurrent Classification

The Company presents assets and liabilities in the statement of financial position based on current and noncurrent classification. An asset is classified as current when it is:

- Expected to be realized or intended to be sold or consumed in the normal operating cycle;
- Held primarily for the purpose of trading;
- Expected to be realized within twelve (12) months after the reporting period; or
- A cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least twelve (12) months after the reporting period.

All other assets are classified as noncurrent.

A liability is classified as current when:

- It is expected to be settled in the normal operating cycle;
- It is held primarily for the purpose of trading;
- It is due to be settled within twelve (12) months after the reporting period; or



- There is no unconditional right to defer the settlement of the liability for at least twelve (12) months after the reporting period.

All other liabilities are classified as noncurrent.

Deferred tax assets and liabilities are classified as noncurrent assets and liabilities.

#### Fair Value Measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- In the principal market for the asset or liability; or
- In the absence of a principal market, in the most advantageous market for the asset or liability.

The principal or the most advantageous market must be accessible by the Company.

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

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

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

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

- Level 1 - Quoted (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; and
- Level 3 - Valuation techniques for which the lowest-level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognized in the financial statements at fair value on a recurring basis, the Company determines whether transfers have occurred between levels in the hierarchy by reassessing categorization (based on the lowest-level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

The Company determines the policies and procedures for both recurring fair value measurement, such as derivatives, and non-recurring measurement, such as impairment tests. At each reporting date, the Company analyzes the movements in the values of assets and liabilities which are required to be remeasured or reassessed as per the Company's accounting policies. For this analysis, the Company verifies the major inputs applied in the latest valuation by agreeing the information in the valuation computation to contracts, counterparty assessment and other relevant documents.



The Company also compares the changes in the fair value of each asset and liability with relevant external sources to determine whether the change is reasonable.

For the purpose of fair value disclosures, the Company has determined classes of assets and liabilities based on the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy, as explained above.

#### Cash and Cash Equivalents

Cash comprises cash in banks and cash on hand. Cash equivalents are short-term, highly liquid investments that are readily convertible to cash, with original maturities of three (3) months or less from date of acquisition and are subject to insignificant risk of change in value.

#### Financial Instruments

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

#### *Financial assets*

##### *Initial recognition and measurement*

Financial assets are classified, at initial recognition, as subsequently measured at amortized cost, FVOCI, and fair value through profit or loss (FVPL). The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Company's business model for managing them.

In order for a financial asset to be classified and measured at amortized cost or FVOCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level. Financial assets with cash flows that are not SPPI are classified and measured at fair value through profit or loss, irrespective of the business model.

The Company's business model refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets or both. Financial assets classified and measured at amortized cost are held within a business model with the objective to hold financial assets in order to collect contractual cash flows while financial assets classified and measured at FVOCI are held within a business model with the objective of both holding to collect contractual cash flows and selling.

##### *Subsequent measurement*

For purposes of subsequent measurement, financial assets are classified in four (4) categories:

- financial assets measured at amortized cost (debt instruments)
- financial assets measured at FVPL
- financial assets measured at FVOCI, with recycling of cumulative gains or losses (debt instruments)
- financial assets measured at FVOCI, with no recycling of cumulative gains or losses upon derecognition (equity instruments)

##### *Financial assets at amortized cost (debt instruments)*

Financial assets at amortized cost are subsequently measured using the effective interest (EIR) method and are subject to impairment. Amortized cost is calculated by taking into account any discount or premium on acquisition and fees and costs that are an integral part of the EIR. The amortization is included in 'Interest income' in the statement of comprehensive income and is calculated by applying the EIR to the gross carrying amount of the financial asset, except for



(i) purchased or originated credit-impaired financial assets and (ii) financial assets that have subsequently become credit-impaired, where, in both cases, the EIR is applied to the amortized cost of the financial asset. Any losses arising from impairment are recognized in the statement of comprehensive income.

The Company's cash and cash equivalents, trade and other receivables and refundable deposits are classified as financial assets measured at amortized cost as at December 31, 2019 and 2018 (see Notes 4, 5, 10, 23 and 24).

#### *Reclassifications*

The Company reclassifies its financial assets when, and only when, there is a change in the business model for managing the financial assets. Reclassifications shall be applied prospectively by the Company and any previously recognized gains, losses or interest shall not be restated. The Company has no reclassifications of financial instruments during the year.

#### *Derecognition*

A financial asset (or, where applicable, a part of a financial asset or a part of a group of similar financial assets) is derecognized when, and only when:

- the contractual rights to the cash flows from the financial asset expire, or
- the Company transfers the contractual rights to receive the cash flows of the financial asset in a transaction in which it either (i) transfers substantially all the risks and rewards of ownership of the financial asset, or (ii) it neither transfers nor retains substantially all the risks and rewards of ownership of the financial asset, but the Company has not retained control.

When the Company retains the contractual rights to receive the cash flows of a financial asset but assumes a contractual obligation to pay those cash flows to one or more entities, the Company treats the transaction as a transfer of a financial asset if the Company:

- has no obligation to pay amounts to the eventual recipients unless it collects equivalent amounts from the original asset;
- is prohibited by the terms of the transfer contract from selling or pledging the original asset other than as security to the eventual recipients for the obligation to pay them cash flows; and
- has an obligation to remit any cash flows it collects on behalf of the eventual recipients without material delay.

In transactions where the Company neither transfers nor retains substantially all the risks and rewards of ownership of the financial asset and it retains control over the financial asset, the financial asset is recognized to the extent of the Company's continuing involvement in the financial asset. The extent of the Company's continuing involvement in the transferred asset is the extent to which it is exposed to changes in the value of the transferred asset. When the Company's continuing involvement takes the form of guaranteeing the transferred asset, the extent of the Company's continuing involvement is the lower of (i) the amount of the asset and (ii) the maximum amount of the consideration received that the Company could be required to repay ('the guarantee amount').

#### *Modification of contractual cash flows*

When the contractual cash flows of a financial asset are renegotiated or otherwise modified and the renegotiation or modification does not result in the derecognition of that financial asset, the Company recalculates the gross carrying amount of the financial asset as the present value of the renegotiated or modified contractual cash flows discounted at the original EIR (or credit-adjusted EIR for purchased or originated credit-impaired financial assets) and recognizes a modification gain or loss in the statement of comprehensive income.



When the modification of a financial asset results in the derecognition of the existing financial asset and the subsequent recognition of the modified financial asset, the modified asset is considered a 'new' financial asset. Accordingly, the date of the modification shall be treated as the date of initial recognition of that financial asset when applying the impairment requirements to the modified financial asset.

#### *Impairment*

The Company recognizes an allowance for expected credit losses (ECLs) for all debt instruments not held at fair value through profit or loss. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Company expects to receive, discounted at an approximation of the original effective interest rate.

ECLs are recognized in two stages. For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next twelve (12) months (a 12-month ECL). For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (a lifetime ECL).

The Company considers a financial asset to have low credit risk when its credit risk rating is equivalent to the globally understood definition of 'investment grade', or when the exposure is less than one (1) year past due. This primarily pertains to the Company's cash and cash equivalents.

For trade receivables and contract assets, the Company applies a simplified approach in calculating ECLs. Therefore, the Company does not track changes in credit risk, but instead recognizes a loss allowance based on lifetime ECLs at each reporting date. The Company 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.

The Company considers a financial asset in default when contractual payments are one (1) year past due. However, in certain cases, the Company may also consider a financial asset to be in default when internal or external information indicates that the Company is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Company. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.

#### *Classification of financial instruments between liability and equity*

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

- 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 Company; 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 Company 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 Liabilities*

### *Initial recognition and measurement*

Financial liabilities are classified, at initial recognition, as financial liabilities at FVPL, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

All financial liabilities are recognized initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

### *Subsequent measurement*

For purposes of subsequent measurement, financial liabilities are classified in two categories:

- financial liabilities measured at FVPL
- financial liabilities at amortized cost (loans and borrowings)

### *Financial liabilities at amortized cost (loans and borrowings)*

This is the category most relevant to the Company. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortized cost using the EIR method. Gains and losses are recognized in the statement of comprehensive income when the liabilities are derecognized as well as through the EIR amortization process.

Amortized cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortization on the Company's loan payable and service concession fee payable are capitalized as borrowing cost to service concession asset.

The Company's accounts payable and other current liabilities (excluding statutory payables), loan payable and service concession fee payable are classified as financial liabilities measured at amortized cost as at December 31, 2019 and 2018 (see Notes 9, 11, 12, 23 and 24).

### *Derecognition*

A financial liability (or a part of a financial liability) is derecognized when the obligation under the liability is discharged, cancelled or has expired. Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability or a part of it are substantially modified, such an exchange or modification is treated as a derecognition of the original financial liability and the recognition of a new financial liability, and the difference in the respective carrying amounts is recognized in the statement of comprehensive income. The terms are substantially different if the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original EIR, is at least 10% different from the discounted present value of the remaining cash flows of the original financial liability. If an exchange of debt instruments or modification of terms is accounted for as an extinguishment, any costs or fees incurred are recognized as part of the gain or loss on the extinguishment. If the exchange or modification is not accounted for as an extinguishment, any costs or fees incurred adjust the carrying amount of the liability and are amortized over the remaining term of the modified liability.

### *Offsetting of financial instruments*

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





### Derivatives

The Company uses derivative financial instruments, such as forward currency contracts. Derivatives are entered into as a means of reducing or managing their respective foreign exchange exposures. Such derivative financial instruments are initially recorded at fair value on the date at which the derivative contract is entered into and are subsequently remeasured at fair value. Any gains or losses arising from changes in fair values of derivatives (except those accounted for as accounting hedges) are taken directly to the statement of comprehensive income. Derivatives are carried as financial assets when the fair value is positive and financial liabilities when the fair value is negative.

### Current Versus Noncurrent Classification of Derivatives

Derivative instruments that are not designated and considered as effective hedging instruments are classified as current or noncurrent or separated into a current and noncurrent portion based on an assessment of the facts and circumstances (i.e., the underlying contracted cash flows):

- If the Company holds a derivative for trading purposes, irrespective of the timing of future cash flows, it is classified as current;
- Where the Company holds a derivative as an economic hedge (and does not apply hedge accounting) for period beyond twelve (12) months after the end of reporting period, the derivative is classified as noncurrent (or separated into current and noncurrent portions) consistent with the classification of the underlying item;
- Embedded derivatives that are not closely related to the host contract are classified consistent with the cash flows of the host contract.

### Claims from the Grantors

#### *ESR and SDR*

The Company's claims from the Grantors based on actual costs incurred, are initially recognized as "Deferred charges" lodged under "Other noncurrent assets" while such claims are still pending for approval of the Grantors (see Note 10). Subsequently, once the claims have been verified by the IC and agreed to by the Grantors, any approved claims will be reclassified as a receivable under "Trade and other receivables". Claims that are not approved shall be reclassified to the "Service concession asset" account.

#### *LRV Shortfall, Fare Deficit/Surplus and Grantors Compensation Payment*

The Company shall recognize these claims as revenue only when it is probable that the economic benefits associated with these transactions will flow to the Company; that is, until the consideration is received or until an uncertainty is removed, whichever comes first. The uncertainty is removed upon acknowledgement and approval of the Grantors of such claims.

### Inventories

Inventories, included under "Prepaid and other current assets", consist of spare parts and engineering supplies and stored value cards, and are valued at the lower of cost and net realizable value (NRV). Cost includes purchase cost, plus any directly attributable costs necessary for the purchase and is determined primarily on a weighted average method. NRV is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

### Prepayments

Prepayments, included under "Prepaid and other current assets", are expenses paid in advance and recorded as asset before they are utilized. Prepayments are apportioned over the period covered by the payment and charged to the appropriate accounts in the statement of comprehensive income when incurred.



Prepayments that are expected to be realized for less than or up to twelve (12) months after the reporting date are classified as Other current assets. Otherwise, these are classified as Other noncurrent assets.

#### Value-added Tax (VAT)

Revenues, expenses and assets are recognized net of the amount of VAT, if applicable.

- When VAT from sale of services (output VAT) exceeds VAT passed on from purchases of goods or services (input VAT), the excess is recognized as payable in the statement of financial position.
- When VAT passed on from purchases of goods or services (input VAT) exceeds VAT from sale services (output VAT), the excess is recognized as an asset in the statement of financial position to the extent of the recoverable amount.

VAT incurred on purchase of assets or services that is not recoverable from the taxation authority is recognized as part of the acquisition cost of the asset or as part of the expense item, as applicable.

The net amount of VAT recoverable from the taxation authority is included as part of “Prepaid and other current assets” in the statement of financial position.

#### Advances to Suppliers and Contractors

Advances to suppliers and contractors represent advance payments for mobilization of the suppliers, contractors and consultants. These are stated at cost less any impairment in value. These are progressively reduced upon receipt of the equivalent amount of goods delivered and services rendered. These are recognized as current or noncurrent depending on the classification of its underlying asset.

Advances to suppliers, which will be applied as payments for assets to be classified as inventories, that are expected to be consumed in its normal operating cycle even when they are not expected to be realized within twelve (12) months from the reporting date are classified as Other current assets. Advances to contractors and consultants, which will be applied as payments for construction of assets to be classified as property and equipment and service concession asset, are classified as Other noncurrent assets.

#### Property and Equipment

Property and equipment are carried at cost, excluding day-to-day servicing, less accumulated depreciation and any impairment loss. The initial cost of property and equipment comprises its purchase price, including import duties and non-refundable purchase taxes and any directly attributable costs of bringing the property and equipment to its working condition and location for its intended use. Such cost includes the cost of replacing part of such property and equipment and borrowing cost for long-term construction project when recognition criteria are met. When significant parts of property and equipment are required to be replaced at intervals, the Company recognizes such parts as individual assets with specific useful lives and depreciation. Likewise, when major repairs are performed, its cost is recognized in the carrying amount of the property and equipment as a replacement if the recognition criteria are satisfied.

Expenditures incurred after the property and equipment have been put into operation, such as repairs and maintenance, are normally recognized as expense in the period such 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 property and equipment beyond



its originally assessed standard of performance, the expenditures are capitalized as additional cost of the property and equipment.

Depreciation commences once the property and equipment are available for use and is computed on a straight-line basis over the estimated useful lives of the assets, as follows (see Note 7):

	Years
Building improvements	30
Machineries	10
Office, computer and other equipment	3-5
Furniture and fixtures	5
Transportation equipment	5
Leasehold improvements	1-3

The residual values, useful lives and method of depreciation of property and equipment are reviewed at each reporting date and adjusted prospectively, if appropriate.

An item of property and equipment is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of comprehensive income in the year the asset is derecognized.

#### Leases

The Company assesses at contract inception whether a contract is, or contains, a lease. That is, if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

#### *Company as a Lessee (prior to adoption of PFRS 16)*

A lease is classified at the inception date as a finance lease or an operating lease. A lease that transfers substantially all the risks and rewards incidental to ownership to the Company is classified as a finance lease.

Finance leases are capitalized at the commencement of the lease using the inception date fair value of the leased property or, if lower, at the present value of the minimum lease payments. Lease payments are apportioned between finance charges and reduction of the lease liability so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are recognized in finance costs in the statement of comprehensive income. The Company has no finance lease agreements.

A leased asset is depreciated over the useful life of the asset. However, if there is no reasonable certainty that the Company will obtain ownership by the end of the lease term, the asset is depreciated over the shorter of the estimated useful life of the asset and the lease term.

An operating lease is a lease other than a finance lease. Significant operating lease payments are recognized as operating expense in the statement of comprehensive income on a straight-line basis over the lease term.



*Company as a Lessee (upon adoption of PFRS 16)*

The Company applies a single recognition and measurement approach for all leases, except for short-term leases and leases of low-value assets. The Company recognizes lease liabilities to make lease payments and right-of-use assets representing the right to use the underlying assets.

- *Right-of-use assets*

The Company recognizes right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognized, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received and estimate of costs to be incurred by the lessee in dismantling and removing the underlying asset, restoring the site on which it is located or restoring the underlying asset to the condition required by the terms and conditions of the lease, unless those costs are incurred to produce inventories. Unless the Company is reasonably certain to obtain ownership of the leased asset at the end of the lease term, the recognized right-of-use assets are depreciated on a straight-line basis over the shorter of the lease term and the estimated useful lives of the assets, as follows:

	Years
Buildings	3.5 - 10
Transportation equipment	1.5 - 3.5

Right-of-use assets are subject to impairment. Refer to the accounting policies in section impairment of non-financial assets.

- *Lease liabilities*

At the commencement date of the lease, the Company recognizes lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Company and payments of penalties for terminating the lease, if the lease term reflects the Company exercising the option to terminate. Variable lease payments that do not depend on an index or a rate are recognized as expenses (unless they are incurred to produce inventories) in the period in which the event or condition that triggers the payment occurs.

In calculating the present value of lease payments, the Company uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the lease payments (e.g., changes to future payments resulting from a change in an index or rate used to determine such lease payments) or a change in the assessment of an option to purchase the underlying asset.

- *Short-term leases and leases of low-value assets*

The Company applies the short-term lease recognition exemption to its short-term leases of transportation equipment (i.e., those leases that have a lease term of twelve (12) months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered to be



low value (i.e., below ₱500,000). Lease payments on short-term leases and leases of low-value assets are recognized as expense on a straight-line basis over the lease term.

*Company as a Lessor (prior to and upon adoption of PFRS 16)*

Leases in which the Company does not transfer substantially all the risks and rewards of ownership of an asset are classified as operating leases. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognized over the lease term on the same basis as rental income. Contingent rents are recognized as revenue in the period in which they are earned.

Service Concession Asset

The Company accounts for its concession arrangement with the Grantors in accordance with Philippine Interpretation IFRIC 12, *Service Concession Arrangement*, under the Intangible Asset model as it receives the right (license) to charge users of public service. Under the CA, the Company is granted the sole and exclusive right during the concession period to construct and operate the infrastructure facility on behalf of the Grantors. The Project is to be developed and operated by the Concessionaire as a variant of the Build-Transfer-Operate (“BTO”) contractual arrangement as provided in the Build-Operate-Transfer (“BOT”) Law [also known as Republic Act (R.A.) No. 6957].

Upfront payments and expenditures directly attributable to the acquisition of the service concession and determined to be capitalizable are recorded as “Service concession asset”. Quarterly payments to the Grantors over the concession period are capitalized at their present value using the incremental long-term borrowing rate determined at inception as the discount rate as “Service concession asset” with a corresponding liability recognized as “Service concession fee payable”.

Costs directly attributable to the acquisition of the service concession and determined to be capitalizable are recorded under “Service concession asset” (see Notes 1 and 9).

Service concession asset will be amortized using the straight-line method over the term of the service concession. The amortization period for the service concession asset related to the rehabilitation of the Existing System will begin upon identification that the asset is ready for its intended use. This may be triggered upon receipt of Safety Assessor’s certification that the speed can be raised to 60 kilometers per hour. For the service concession asset related to the construction of Cavite Extension, the amortization will start upon receipt of the Final Acceptance certificate as contemplated under the CA. The amortization period and method for an intangible asset with a finite useful life is reviewed at least at the end of each reporting period. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the service concession asset is accounted for by changing the amortization period or method, as appropriate, and are treated as changes in accounting estimates.

The service concession asset will be derecognized upon turnover to the Grantors. There will be no gain or loss upon derecognition as the service concession asset, which is expected to be fully amortized by then, will be handed over to the Grantors with no consideration.

Service concession asset not yet available for use is tested for impairment annually. The Company makes an estimate of recoverable amount, which is the higher between the asset’s fair value less cost of disposal and its value in use. Where the carrying amount of an asset exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.



#### Contract Assets

Service concession asset, with on-going construction and upgrade services on concession arrangements under the scope of Philippine Interpretation IFRIC 12, is considered as contract asset. A contract asset is the right to consideration in exchange for goods or services rendered and is recognized when the Company has transferred the goods or has rendered the services before payment is due. Contract assets are initially recognized for revenue earned from the ongoing construction and upgrade services as receipt of consideration is conditional on the successful completion of the construction and upgrade services and until the service concession asset is ready for its intended use.

#### Intangible Assets other than Service Concession Asset

Intangible assets acquired separately are measured on initial recognition at cost. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and accumulated impairment losses. Internally generated intangibles, excluding capitalized development costs, are not capitalized and the related expenditure is reflected in statement of comprehensive income in the period in which the expenditure is incurred.

The useful lives of intangible assets are assessed as either finite or indefinite. Intangible assets with finite lives are amortized over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. Amortization commences once the intangible assets are available for use and is computed on a straight-line basis over the estimated useful lives of three (3) years or more, depending on the nature and contractual circumstances surrounding the purchase of the intangible assets. The amortization period and the amortization method for an intangible asset with a finite useful life are reviewed at least at the end of each reporting period. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are considered to modify the amortization period or method, as appropriate, and are treated as changes in accounting estimates. The amortization expense on intangible assets with finite lives is recognized in the statement of comprehensive income in the expense category that is consistent with the function of the intangible assets. Intangible assets with indefinite useful lives are not amortized, but are tested for impairment annually, either individually or at the cash-generating unit level. The assessment of indefinite life is reviewed annually to determine whether the indefinite life continues to be supportable. If not, the change in useful life from indefinite to finite is made on a prospective basis.

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

#### Impairment of Nonfinancial Assets

The Company assesses, at each reporting date, whether there is an indication that an asset may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Company makes an estimate of the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's fair value less costs of disposal and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. Where the carrying amount of an asset exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account, if available. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, or other available fair



value indicators. Impairment losses are recognized in the statement of comprehensive income in the expense categories consistent with the function of the impaired asset.

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

#### Equity

Capital stock is measured at par value for all shares issued. Any amount paid in excess of the par value of shares are recognized as additional paid-in capital. Cost of registering and issuing new shares is a reduction from the proceeds of the shares issued, thus, recognized as reduction from additional paid-in capital.

Retained earnings represent the Company's accumulated earnings, prior period adjustments, effect of changes in accounting policies in accordance with PAS 8, *Accounting Policies, Changes in Accounting Estimates and Errors*, and other capital adjustments, net of any declared dividends.

Other comprehensive income comprises of items of income and expenses that are not recognized in profit or loss for the year in accordance with PFRS. Other comprehensive income of the Company pertains to net remeasurement gain on retirement liability.

#### Borrowing Costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use are capitalized as part of the cost of the asset. All other borrowing costs are expensed in the period in which they occur. Borrowing costs consist of interest and other costs that the Company incurs in connection with the borrowing of funds.

Capitalization of borrowing costs commences when the activities necessary to prepare the asset for intended use are in progress and expenditures and borrowing costs are being incurred. Borrowing costs are capitalized until the asset is available for their intended use.

#### *Construction Revenue and Cost Recognition*

The Company recognizes and measures construction revenue in accordance with PAS 11, *Construction Contracts*, for the services it performs. When the Company provides construction or upgrade services, the consideration received or receivable by the Company is recognized at its fair value. The revenue and cost from these services are recognized based on the percentage of completion measured principally on the basis of estimated completion of a physical proportion of the contract works, and by reference to the actual costs incurred to date over the estimated total cost of the project. Since the Company subcontracted the works to outside contractors, the construction revenue is equal to the construction cost.



### Revenue from Contracts with Customers

Revenue from contracts with customers is recognized when control of the goods or services are transferred to the customer at an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods or services. The Company assesses its revenue arrangements against specific criteria in order to determine if it is acting as principal or agent. The Company has generally concluded that it is the principal in its revenue arrangements.

The following summarizes the revenue streams and recognition criteria of the Company:

#### *Rail revenues*

Revenue generated from operating the LRT-1 line is generally recognized in the statement of comprehensive income when the journey is completed or rail service is provided. Revenue from fare deficit is recognized when it is virtually certain that the Company will be able to collect from the Grantors.

#### *Non-rail revenues*

Advertising revenues from all agreed commercial activities (i.e., advertising, partnerships and sponsorships) are recognized when the service is provided.

Rental income from station kiosks and other railway premises under operating leases is accounted for in accordance with the terms of the leases and generally on a straight-line basis.

Interest income is recognized as the interest accrues using the EIR method.

Other income is recognized when there is an incidental economic benefit, other than the usual business operations, that will flow to the Company through an increase in asset or reduction in liability that can be measured reliably.

#### *Construction Revenue and Cost Recognition*

The Company recognizes and measures construction revenue in accordance with PFRS 15 for the services it performs. When the Company provides construction or upgrade services, the consideration received or receivable by the Company is recognized at its fair value. The revenue and cost from these services are recognized based on the percentage of completion measured principally on the basis of estimated completion of a physical proportion of the contract works, and by reference to the actual costs incurred to date over the estimated total cost of the project. Since the Company subcontracted the works to outside contractors, the construction revenue is equal to the construction cost.

### Costs and Expenses Recognition

Costs and expenses are decreases in economic benefits during the accounting period in the form of outflows or decrease of assets or incurrence of liabilities that result in decrease in equity, other than those relating to distributions to equity participants. Cost of services, general and administrative expenses, interest expense and other finance costs are recognized in the statement of comprehensive income in the period these are incurred.

### Retirement Benefits

The Company has a non-contributory defined benefit retirement plan covering all qualified employees. The retirement expense is determined using the projected unit credit method which reflects services rendered by employees to the date of valuation and incorporates assumptions concerning employees' projected salaries.





The Company recognizes service costs, comprising of current service costs, past service costs and net interest expense or income in the statement of comprehensive income. Net interest is calculated by applying the discount rate to the net retirement liability or asset. Past service costs are recognized when plan amendment or curtailment occurs.

Remeasurements comprising actuarial gains and losses, the difference between interest income and actual return on plan assets and any change in the effect of the asset ceiling (excluding net interest on retirement liability or asset) 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 net retirement benefit liability or asset is the aggregate of the present value of the retirement benefit liability and the fair value of plan assets on which the obligations are to be settled directly.

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

#### Common Carrier's Tax

Pursuant to Section 117 of the National Internal Revenue Code (NIRC), the Company pays tax equivalent to three percent (3%) of its quarterly gross receipts from rail operations.

#### Income Tax

##### *Current Tax*

Current tax assets and liabilities for the current and prior period are measured at the amount expected to be recovered from or paid to the tax authority. The tax rate and tax laws used to compute the amount are those that are enacted, or substantively enacted, at the end of reporting period.

##### *Deferred Tax*

Deferred tax is provided, using the balance sheet liability method, on all temporary differences at the end of reporting period 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 to the extent that it is probable that taxable profit will be available against which the deductible temporary differences can be utilized. Deferred tax, however, is not recognized when it arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss.

The carrying amount of deferred tax assets is reviewed at end of each reporting period 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 measured at end of each reporting period 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 that are expected to apply to the period when the asset is realized or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted at the reporting period.

Deferred taxes relating to items recognized outside profit or loss are recognized in correlation to the underlying transaction either in other comprehensive income or directly in equity.



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

#### Foreign Currency-Denominated Transactions and Translations

The financial statements are presented in Philippine peso, which is the Company's functional and presentation currency. Transactions in foreign currencies are initially recorded in the functional currency rate of exchange ruling at the date of transaction. Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency rate of exchange ruling at the end of reporting period. All differences are credited or charged to the statement of comprehensive income.

#### Related Parties

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

#### Provisions

Provisions are recognized when the Company 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 made by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as an interest expense.

Where the Company expects some or all of a provision to be reimbursed, the reimbursement is recognized as a separate asset, but only when the reimbursement is virtually certain. The expense relating to any provision is presented in the statement of comprehensive income, net of any reimbursement.

#### Contingencies

Contingent liabilities are not recognized in the financial statements but are disclosed in the notes unless the possibility of an outflow of resources embodying economic benefits is remote. Contingent assets are not recognized in the financial statements but are disclosed in the notes to 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 Company's financial position at the end of reporting date (adjusting events), if any, are reflected in the Company's financial statements. Post year-end events that are not adjusting events are disclosed in the notes to the financial statements when material.



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### 3. Significant Accounting Judgments, Estimates and Assumptions

The preparation of the financial statements in compliance with PFRS requires management to make judgments, estimates and assumptions that affect certain reported amounts and disclosures. In preparing the financial statements, management has made its best judgment and estimates of certain amounts, giving due consideration to materiality. The judgments and estimates used in the financial statements are based upon management's evaluation of relevant facts and circumstances as at the date of the financial statements. Actual results could differ from those estimates, and such estimates will be adjusted accordingly.

The Company believes that the following represent a summary of these significant judgments and estimates and the related impact and associated risks in the financial statements.

#### Judgments

In the process of applying the Company's accounting policies, management has made the following judgments, apart from those involving estimations, which have the most significant effect on the amounts recognized in the financial statements:

#### *Determination of Functional Currency*

Based on the economic substance of the underlying circumstances relevant to the Company, the functional currency has been determined to be Philippine peso. It is the currency that mainly influences the selling prices for the Company's services and the currency that influences labor and other cost of providing the services.

#### *Service Concession Arrangement*

In applying Philippine Interpretation IFRIC 12, the Company has made a judgment that the service concession arrangement with respect to the Project qualifies under the intangible asset model as the Company receives the right to charge users of public service.

The carrying value of service concession asset amounted to ₱24,482.2 million and ₱15,970.9 million as at December 31, 2019 and 2018, respectively (see Note 9).

The Company also recognizes construction revenues and costs in accordance with PFRS 15. It measures revenue from rehabilitation and extension works at the fair value of the consideration received or receivable. Given that the Company has subcontracted the rehabilitation and works to outside contractors, the construction revenue recognized is equal to the construction costs. Construction revenue and costs recognized in the statement of comprehensive income amounted to ₱7,552.1 million and ₱6,624.5 million in 2019 and 2018, respectively (see Note 9).

#### *Identifying Components of the Service Concession Asset*

The Company's obligation under the CA comprises of the following: (1) Existing System's Operation & Maintenance; (2) Existing System's Rehabilitation; and (3) Construction of the Cavite Extension. Under Philippine Interpretation IFRIC 12, where the operator provides more than one service (for example, construction services, upgrade services and operations services) under a single contract or arrangement, the total consideration received or receivable be allocated by reference to the relative fair values of the services delivered, when the amounts are separately identifiable.



Based on the above assessment, the Company's accounting for the Service Concession Asset, shall be divided into two (2) components:

- Existing System, which shall include capitalized rehabilitation costs until the system is ready for its intended use. As of December 31, 2019, the existing system has not reached the sixty (60) kilometers per hour speed, and the Safety Assessor's certification has not been received. Therefore, it is not in the state of its intended use. Accordingly, amortization has not started.
- Cavite Extension, which shall include the construction costs for the Cavite Extension.

#### *Service Concession Asset as Qualifying Assets*

The Company has made a judgment to apply PAS 23 in classifying the service concession asset's components (rehabilitation of Existing System and construction of Cavite Extension) as qualifying assets. The existing rail is severely deteriorated when turned over to the Company and the intention of management to bring it at par with the standard for rail system played a key factor in the designation of the rehabilitation of the existing LRT 1 system as a qualifying asset. A qualifying asset is an asset that necessarily takes a substantial period of time to get ready for its intended use or sale. Accordingly, the Company shall capitalize borrowing costs that are directly attributable to the construction of its qualifying asset as part of the cost of that asset. Capitalization of borrowing costs ceases when substantially all the activities necessary to prepare the components of the service concession asset for its intended use are complete.

Cumulative interest from loan and debt issue cost capitalized as part of service concession asset amounted to ₱1,409.3 million and ₱668.3 million as of December 31, 2019 and 2018, respectively (see Note 9).

#### *Definition of Default and Credit-impaired Financial Assets*

The Company defines a financial instrument as in default, which is fully aligned with the definition of credit-impaired, when the borrower is more than 365 days past due on its contractual payments (i.e. principal and/or interest) or the borrower is experiencing financial difficulty.

The criteria above have been applied to all financial assets held by the Company and are consistent with the definition of default used for internal credit risk management purposes. A financial instrument is no longer in default (i.e. to have cured) when it has exhibited a satisfactory track record.

#### Estimates and Assumptions

##### *Determination of Fair Value of Financial Instruments*

Entities are required to disclose for each class of financial assets and liabilities the fair value of that class of assets and liabilities in a way that permits it to be compared with the corresponding carrying amount in the Company's statement of financial position, which requires the use of accounting judgment and estimates. Significant components of fair value measurement are determined using verifiable objective evidence (i.e., interest rates, volatility rates), and timing and amount of changes in fair value would differ with the valuation methodology used. Any changes in fair value of these financial assets and liabilities would affect the disclosures made by management.

The fair value of the Company's financial assets and liabilities are disclosed in Note 24.

##### *Provision for Expected Credit Losses on Trade Receivables*

The Company uses a provision matrix to calculate ECLs for trade receivables. The provision rates are based on days past due for groupings of various customer segments that have similar loss patterns (i.e., by product type, customer type and rating).



The provision matrix is initially based on the Company’s historical observed default rates. The Company will calibrate the matrices to adjust the historical credit loss experience with forward-looking information. For instance, if forecast economic conditions (i.e., inflation rate) are expected to deteriorate over the next year which can lead to an increased number of defaults, the historical default rates are adjusted. At every reporting date, the historical observed default rates are updated and changes in the forward-looking estimates are analyzed.

The assessment of the correlation between historical observed default rates, forecast economic conditions and ECLs is a significant estimate. The amount of ECLs is sensitive to changes in circumstances and of forecast economic conditions. The Company’s historical credit loss experience and forecast of economic conditions may also not be representative of customer’s actual default in the future.

There have been no significant changes in estimation techniques or significant assumptions made during the reporting period.

*Incorporation of Forward-looking Information*

The Company incorporates forward-looking information into both its assessment of whether the credit risk of an instrument has increased significantly since its initial recognition and its measurement of ECL.

To do this, the Company considers a range of relevant forward-looking macro-economic assumptions for the determination of unbiased general industry adjustments and any related specific industry adjustments that support the calculation of ECLs. The Company formulates a ‘base case’ view of the future direction of relevant economic variables as well as a representative range of other possible forecast scenarios. This process involves developing two or more additional economic scenarios and considering the relative probabilities of each outcome. External information includes economic data and forecasts published by governmental bodies, monetary authorities and selected private-sector and academic institutions.

The base case represents a most-likely outcome and is aligned with information used by the Company for other purposes such as strategic planning and budgeting. The other scenarios represent more optimistic and more pessimistic outcomes.

The Company has identified and documented key drivers of credit risk and credit losses of each financial instrument and, using an analysis of historical data, has estimated relationships between macro-economic variables and credit risk and credit losses.

The economic scenarios used as at December 31, 2019 and 2018 included the following ranges of key indicators for the Philippines:

	December 31, 2019	December 31, 2018
Inflation rates	Base 2.9%	Base 4.1%
	Range between 0.5% and 6.7%	Range between -0.4% and 6.7%

Predicted relationship between the key indicators and default and loss rates on financial assets have been developed based on analyzing historical data over the past 3 years. The methodologies and assumptions including any forecasts of future economic conditions are reviewed regularly.



The Company has not identified any uncertain event that it has assessed to be relevant to the risk of default occurring but where it is not able to estimate the impact on ECL due to lack of reasonable and supportable information.

The carrying values of trade and other receivables and the related allowance for credit losses of the Company are disclosed in Notes 5 and 21.

In 2019, the provision for credit losses on its trade and other receivables amounted to ₱4.2 million. No provision for credit losses was recognized in 2018 (see Note 5).

#### *Leases - Estimating the Incremental Borrowing Rate*

The Company cannot readily determine the interest rate implicit in the lease, therefore, it uses its incremental borrowing rate (IBR) to measure lease liabilities. The IBR is the rate of interest that the Company would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment. The IBR therefore reflects what the Company 'would have to pay', which requires estimation when no observable rates are available or when they need to be adjusted to reflect the terms and conditions of the lease. The Company estimates the IBR using observable inputs (such as market interest rates) when available and is required to make certain entity-specific estimates.

The Company's lease liabilities amounted to ₱24.3 million as of December 31, 2019 (see Note 8).

#### *Determining Retirement Liability*

The determination of the Company's retirement liability and expense is dependent on the selection of certain assumptions used by actuaries in calculating such amounts. Actual results that differ from the Company's assumptions are accumulated and recorded in other comprehensive income. While the Company believes that the assumptions are reasonable and appropriate, significant differences in the actual experience or significant changes in the assumptions may materially affect the retirement obligations.

Retirement expense recognized in the statement of comprehensive income amounted to ₱54.0 million and ₱32.3 million in 2019 and 2018, respectively. The Company has net retirement liability amounting to ₱128.1 million and ₱58.7 million as at December 31, 2019 and 2018, respectively (see Note 18).

#### *Estimation of Useful Lives*

The useful life of each of the Company's service concession asset, property and equipment, and intangible assets is estimated based on the period over which the assets are expected to be available for use by the Company. Such estimation is based on a collective assessment of similar businesses, provision of contract, internal technical evaluation and experience with similar assets.

The estimated useful life of each asset is reviewed periodically and updated if expectations differ from previous estimates due to physical wear and tear, technical or commercial obsolescence and legal or other limits on the use of the asset. It is possible, however, that future results of operations could be materially affected by changes in the amounts and timing of recorded expenses brought about by changes in the factors mentioned above. An increase in the estimated useful life of any item of service concession asset, property and equipment and intangible assets would decrease the recorded depreciation and amortization expense.

There were no changes in the estimated useful lives of the Company's service concession asset, property and equipment, and intangible assets in 2019 and 2018.



#### *Impairment of Nonfinancial Assets*

The Company assesses impairment on its nonfinancial assets whenever events or changes in circumstances indicate that the carrying amount of these assets may not be recoverable. The factors that the Company considers important which could trigger an impairment review include the following:

- Significant underperformance relative to expected historical or projected future operating results;
- Significant changes in the manner of use of the acquired assets or the strategy for overall business; and
- Significant negative industry or economic trends.

The recoverable value of nonfinancial assets represents the higher of value in use or fair value less cost of disposal. Estimating the value in use requires the Company to make an assessment of the expected future cash flows from the use of the LRT 1 and allows it to choose a suitable discount rate in order to calculate the present value of those cash flows. Based on management's assessment, the service concession asset, property and equipment, ROU assets, and intangible assets are not impaired.

The carrying amounts of nonfinancial assets of the Company as at December 31, 2019 and 2018 are as follows:

	2019	2018
Service concession asset (Note 9)	<b>₱24,482,160,508</b>	₱15,970,879,572
Property and equipment (Note 7)	<b>231,313,512</b>	259,049,099
Intangible assets (Note 10)	<b>70,092,590</b>	48,034,571
Right-of-use assets (Note 8)	<b>23,647,564</b>	–

#### *Recoverability of Service Concession Asset not yet Available for Use*

The Company reviews the recoverable amount of its service concession asset not yet available for use at each reporting date. The Company makes an estimate of expected future cash flows from such asset and uses a suitable discount rate in order to calculate the present value of the cash flows. Based on management's assessment, the carrying value of the service concession asset not yet available for use will be recovered.

As at December 31, 2019 and 2018, the carrying value of the service concession asset amounted to ₱24,482.2 million and ₱15,970.9 million, respectively (see Note 9).

#### *Realizability of Deferred Tax Assets*

The Company reviews its deferred tax assets at each reporting date and reduces their carrying amounts 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 Company's assessment of the recognition of deferred tax assets is based on the projected taxable income in the following years. This forecast is based on future expectations on revenue and expenses.

In 2016, the Company registered with the Board of Investments (BOI) for its modernization of the Existing System and the construction of the Cavite Extension which granted the Company an Income Tax Holiday (ITH). The Company's assessment of the recognition of deferred tax assets is based on the recognition criteria and timing of the reversal of such deferred tax assets. Any deferred tax asset that the Company expects to reverse or be realized after the ITH are recognized, subject to their realizability, while those deferred tax assets that will reverse during the ITH should no longer be recognized.



In 2018, the ITH for the Existing System commenced and the Company determined the appropriate rate of exemption, as required by BOI. Application of the rate of exemption to the registered activity resulted to additional deferred tax assets of ₱34.4 million for the year ended December 31, 2018. The rate of exemption used by the Company has been approved by the BOI in January 22, 2020.

As at December 31, 2019 and 2018, the Company's deferred tax assets amounted to ₱984.8 million and ₱889.5 million, respectively (see Note 19).

#### 4. Cash and Cash Equivalents

	2019	2018
Short-term deposits	<b>₱845,452,500</b>	₱1,122,433,683
Cash in banks	<b>748,979,820</b>	432,740,680
Cash on hand	<b>33,741,566</b>	5,353,577
	<b>₱1,628,173,886</b>	₱1,560,527,940

Cash in banks earns interest at the prevailing bank deposit rates. Short-term deposits are made for varying periods of up to three (3) months depending on the immediate cash requirements of the Company and earn interest at the prevailing short-term deposit rates.

Interest earned from cash in banks and short-term deposits amounted to ₱134.7 million and ₱41.5 million in 2019 and 2018, respectively. Interest receivable amounted to ₱1.2 million and ₱2.2 million as at December 31, 2019 and 2018, respectively (see Note 5).

#### 5. Trade and Other Receivables

	2019	2018
Trade receivables (Note 20)	<b>₱100,980,569</b>	₱74,418,351
Due from related parties (Note 14)	<b>83,823,405</b>	44,798,293
Receivable from LRTA	<b>8,834,611</b>	9,360,799
Interest receivable	<b>1,155,412</b>	2,164,855
Others	<b>2,069,979</b>	857,707
	<b>196,863,976</b>	131,600,005
Less provision for expected credit losses (Note 21)	<b>(4,223,392)</b>	-
	<b>₱192,640,584</b>	₱131,600,005

The Company's trade receivables pertain to uncollected lease or advertising income arising from non-rail contracts. These merchants and advertising clients are provided by the Company with a 30-day credit term.

Due from related parties mainly pertains to amounts paid in advance by the Company related to the relocation of utilities for the Cavite Extension and outstanding balance for the settlement of stored value cards (SVC) transactions and uncollected advertising income arising from rail operations. These are noninterest-bearing with no fixed maturities and are generally collectible on demand.

Receivable from LRTA pertains to the overpayment of concession fees which is included in the second Balancing Payment in accordance with the CA and reimbursements for electricity consumption.





The Company recognized provision for expected credit losses on its receivables amounting to ₱4.2 million in 2019. No provisions for expected credit losses was recognized in 2018.

## 6. Prepaid and Other Current Assets

	2019	2018
Spare parts and engineering supplies	₱411,542,884	₱455,369,232
Advances to suppliers and contractors	62,593,922	29,957,996
Prepaid expenses	14,178,806	40,156,771
Input VAT	3,846,769	4,070,603
Others	2,819,534	755,560
	<b>₱494,981,915</b>	<b>₱530,310,162</b>

Spare parts and engineering supplies are used for the maintenance of LRVs.

Advances to suppliers and contractors pertain to down payments made by the Company for purchases of inventory items and services which have not yet been received or performed as at end of the year. These are normally applied against progress billings.

Prepaid expenses include prepayments on software licenses, medical and property insurance, rent, utilities and other operating expenses.

Input VAT are recognized on purchases relating to non-rail activities. The Company's rail revenue is not subject to VAT but is subject to common carrier's tax.

## 7. Property and Equipment

	2019						Total
	Building improvements	Machineries	Office computer, and other equipment	Furniture and fixtures	Transportation equipment	Leasehold improvements	
<b>Cost</b>							
Balances at beginning of year	₱57,670,360	₱82,365,349	₱202,541,465	₱12,602,243	₱29,605,856	₱3,457,968	₱388,243,241
Additions	600,301	8,940,070	22,948,499	1,962,863	1,730,000	-	36,181,733
Disposal	-	-	(3,376,404)	-	-	-	(3,376,404)
Balances at end of year	58,270,661	91,305,419	222,113,560	14,565,106	31,335,856	3,457,968	421,048,570
<b>Accumulated Depreciation</b>							
Balances at beginning of year	4,374,232	9,791,517	91,099,824	4,659,449	16,458,173	2,810,947	129,194,142
Depreciation (Note 16)	1,940,707	8,328,631	44,194,481	2,831,109	6,123,004	431,347	63,849,279
Disposal	-	-	(3,308,363)	-	-	-	(3,308,363)
Balances at end of year	6,314,939	18,120,148	131,985,942	7,490,558	22,581,177	3,242,294	189,735,058
<b>Net Book Values</b>	<b>₱51,955,722</b>	<b>₱73,185,271</b>	<b>₱90,127,618</b>	<b>₱7,074,548</b>	<b>₱8,754,679</b>	<b>₱215,674</b>	<b>₱231,313,512</b>

	2018						Total
	Building improvements	Machineries	Office computer, and other equipment	Furniture and fixtures	Transportation equipment	Leasehold improvements	
<b>Cost</b>							
Balances at beginning of year	₱49,392,335	₱75,423,006	₱164,158,764	₱8,887,639	₱27,344,136	₱3,457,968	₱328,663,848
Additions	8,278,025	6,942,343	39,155,991	3,714,604	2,261,720	-	60,352,683
Disposal	-	-	(773,290)	-	-	-	(773,290)
Balances at end of year	57,670,360	82,365,349	202,541,465	12,602,243	29,605,856	3,457,968	388,243,241
<b>Accumulated Depreciation</b>							
Balances at beginning of year	2,522,555	1,821,967	51,466,403	2,397,923	10,574,697	2,379,600	71,163,145
Depreciation (Note 16)	1,851,677	7,969,550	40,406,711	2,261,526	5,883,476	431,347	58,804,287
Disposal	-	-	(773,290)	-	-	-	(773,290)
Balances at end of year	4,374,232	9,791,517	91,099,824	4,659,449	16,458,173	2,810,947	129,194,142
<b>Net Book Values</b>	<b>₱53,296,128</b>	<b>₱72,573,832</b>	<b>₱111,441,641</b>	<b>₱7,942,794</b>	<b>₱13,147,683</b>	<b>₱647,021</b>	<b>₱259,049,099</b>



The Company has disposed certain property and equipment at a gain of ₱0.3 million and ₱0.1 million in 2019 and 2018, respectively.

Fully depreciated property and equipment with total costs of ₱19.7 million and ₱11.9 million as at December 31, 2019 and 2018, respectively, are still used in operations.

All existing and future movable property and equipment items owned by the Company are subject to a chattel mortgage as security for the loan agreement entered in 2016 (see Note 12).

## 8. Leases

The Company has lease contracts for various items of buildings and transportation equipment used in its operations. Leases of buildings generally have lease terms between 3.5 and 10 years, while transportation equipment have lease terms between 1.5 and 3.5 years. The Company's obligations under its leases are secured by the lessor's title to the leased assets. Generally, the Company is restricted from assigning and subleasing the leased assets.

The Company also has certain leases of transportation equipment with lease terms of twelve (12) months or less and are of low value. The Company applies the 'short-term lease' and 'lease of low-value assets' recognition exemptions for these leases.

*Right-of-Use Assets.* The movements in right-of-use assets account are as follows:

	Buildings	Vehicles	Total
<b>Cost</b>			
Balances at beginning of the year	₱-	₱-	₱-
Initial adoption of PFRS 16 (Note 2)	2,899,588	14,038,009	16,937,597
Balances as at January 1, 2019	2,899,588	14,038,009	16,937,597
Additions	11,936,607	6,349,227	18,285,834
Balances as at December 31, 2019	14,836,195	20,387,236	35,223,431
<b>Accumulated Depreciation</b>			
Balances at beginning of the year	-	-	-
Initial adoption of PFRS 16 (Note 2)	-	-	-
Balances as at January 1, 2019	-	-	-
Depreciation	2,629,360	8,946,507	11,575,867
Balances as at December 31, 2019	2,629,360	8,946,507	11,575,867
<b>Net Book Values</b>	<b>₱12,206,835</b>	<b>₱11,440,729</b>	<b>₱23,647,564</b>

*Lease liabilities.* The movements in lease liabilities account during the year are as follows:

	2019
Balance at beginning of year	₱-
Effect of initial adoption of PFRS 16	16,490,798
New leases during the year	17,806,651
Interest accretion	1,976,763
Lease payments	(11,940,445)
Balance at end of year	₱24,333,767



The following are the amounts recognized in the statement of comprehensive income:

	2019	2018
Depreciation expense of ROU assets (Note 16)	₱11,575,867	₱-
Interest expense on lease liabilities	1,976,763	-
Rent expense relating to short-term leases (Notes 15 and 16)	4,862,402	-
Rent expense relating to leases of low-value assets (Notes 15 and 16)	1,587,009	-
Rent expense per PAS 17 (Notes 15 and 16)	-	18,513,241
	<b>₱20,002,041</b>	<b>₱18,513,241</b>

Maturity analysis of the undiscounted lease payments is shown below:

	Amount
Within 1 year	₱10,970,211
More than 1 year to 2 years	4,211,458
More than 2 years to 3 years	2,901,780
More than 3 years to 4 years	2,032,816
More than 4 years to 5 years	1,922,221
More than 5 years	9,692,498

## 9. Service Concession Asset and Service Concession Fee Payable

*Service Concession Asset.* The movements in service concession asset account are as follows:

	2019		
	Rehabilitation	Extension	Total
Balances at beginning of year	₱6,841,160,456	₱9,129,719,116	₱15,970,879,572
Additions	3,671,889,990	4,839,390,946	8,511,280,936
Balances at end of year	<b>₱10,513,050,446</b>	<b>₱13,969,110,062</b>	<b>₱24,482,160,508</b>

  

	2018		
	Rehabilitation	Extension	Total
Balances at beginning of year	₱4,469,188,600	₱4,672,985,325	₱9,142,173,925
Additions	2,371,971,856	4,456,733,791	6,828,705,647
Balances at end of year	₱6,841,160,456	₱9,129,719,116	₱15,970,879,572

The significant components of service concession asset are as follows:

- a. Present value of the remaining service concession fee payable amounting to ₱2,775.8 million, and cumulative interest accretion amounting to ₱833.8 million and ₱619.9 million as at December 31, 2019 and 2018, respectively (see Note 1).
- b. Upfront concession fee payments amounting to ₱1,870.0 million, inclusive of VAT.



- c. Costs incurred for the engineering, procurement, and construction (EPC) of the LRT 1 Cavite Extension and Existing System works amounting to ₱12,951.9 million and ₱6,965.4 million as at December 31, 2019 and 2018, respectively, and the amortization of related prepaid construction insurance costs capitalized as part of the service concession asset amounting to ₱70.6 million and ₱42.4 million as at December 31, 2019 and 2018, respectively (see Note 20).
- d. Costs totaling ₱1,262.8 million and ₱1,146.8 million incurred as at December 31, 2019 and 2018, respectively, in relation to consultation and advisory services on the technical, developmental and operational aspects of the Project (see Note 20).
- e. Cumulative interest from loan and debt issue cost amounting to ₱1,409.3 million and ₱668.3 million as at December 31, 2019 and 2018, respectively (see Note 12).
- f. Advisory fees totaling ₱105.0 million to Development Bank of the Philippines and International Finance Corporation which assisted DOTr and LRTA in undertaking and ensuring a fair, transparent and competitive selection process that will mobilize private sector participation in the implementation of the Project.
- g. Other costs totaling ₱3,203.0 million and ₱1,777.3 million as at December 31, 2019 and 2018, respectively, representing payments made to contractors for station rehabilitation, rail replacement and rehabilitation of LRVs.

Construction revenue and costs incurred in reference to the rehabilitation of the Existing System and construction of Cavite Extension amounted to ₱7,552.1 million and ₱6,624.5 million in 2019 and 2018, respectively.

As at December 31, 2019 and 2018, service concession asset is not yet available for use since the Safety Assessor's certification that the speed can be raised to 60 kilometers per hour for the Existing System has not yet been received and the construction works for the Cavite Extension are still in progress. Such asset is subjected to impairment testing due to uncertainty of future economic benefits to recover the carrying value of the asset. Based on the impairment testing made by the Company, the recoverable amount of the service concession asset exceeds its carrying value as at December 31, 2019 and 2018. No impairment loss was recognized in 2019 and 2018.

The assumptions used to determine the asset's recoverable amount are as follows:

	<b>2019</b>	2018
Pre-tax discount rate	<b>12.0%</b>	12.6%
Average revenue growth rate	<b>8.5%</b>	8.5%
Forecast period	<b>28 years</b>	29 years

Service concession asset with on-going construction and upgrade services amounting to ₱18,302.9 million and ₱10,750.8 million as at December 31, 2019 and 2018, respectively, is considered as contract asset.

*Service Concession Fee Payable.* The movements in service concession fee payable are as follows:

	<b>2019</b>	2018
Balance at beginning of year	<b>₱3,395,668,945</b>	₱3,194,410,862
Interest accretion	<b>213,937,987</b>	201,258,083
Concession Payment (CP)	<b>(66,786,456)</b>	-
Balance at end of year	<b>₱3,542,820,476</b>	₱3,395,668,945



The service concession fee payable is presented in the statement of financial position as follows:

	2019	2018
Current	<b>₱257,174,301</b>	₱62,828,086
Noncurrent	<b>3,285,646,175</b>	3,332,840,859
	<b>₱3,542,820,476</b>	₱3,395,668,945

Total bid premium for the LRT 1 Project amounted to ₱9.35 billion (inclusive of VAT), of which 20% or ₱1.87 billion was settled as at Effective Date in accordance with the CA. The balance of the concession fee (nominal amount of ₱7.5 billion, inclusive of VAT) is payable in equal quarterly installments over the concession period with the first quarterly payment due beginning the fourth quarter of 2019. Settlement of the concession fee is through the quarterly balancing payment mechanism reflecting netting of payments due to Grantors against receivable from Grantors. As the fourth anniversary of the effective date is September 12, 2019, the first quarterly CP is payable on October 30, 2019 which is the Balancing Payment date immediately after said anniversary. Interest accretion is capitalized as part of the “Service concession asset” account, together with the present value of the service concession fee payable, during the rehabilitation and/or construction period.

The schedule of undiscounted estimated future concession fee payments, based on the terms of the CA, is as follows:

	2019	2018
Within one year	<b>₱267,145,826</b>	₱66,786,456
After one year but not more than five years	<b>1,068,583,303</b>	1,068,583,303
More than five years	<b>6,077,567,535</b>	6,344,713,361
	<b>₱7,413,296,664</b>	₱7,480,083,120

## 10. Other Noncurrent Assets

	2019	2018
Advances to suppliers and contractors	<b>₱1,767,971,245</b>	₱1,247,399,360
Deferred charges	<b>1,195,661,976</b>	994,343,247
Deferred financing cost (Note 12)	<b>226,778,476</b>	300,570,915
Intangible assets	<b>70,092,590</b>	48,034,571
Prepaid expenses (Note 20)	<b>44,651,798</b>	46,407,940
Others	<b>23,594,051</b>	6,464,420
	<b>₱3,328,750,136</b>	₱2,643,220,453

Advances to suppliers and contractors represent advance payments for the mobilization of the contractors and consultants involved in the Project. These are progressively reduced upon receipt of the equivalent amount of services rendered by the contractors and consultants (see Note 20).

Deferred charges pertain to the costs incurred by the Company to restore the Existing System to the level necessary to meet the baseline ESR as stated in the CA. The Company plans to recover these costs through the “Balancing Payments” mechanism, the process of which requires an IC certification and an approval of the Grantors (see Note 1).

Deferred financing cost refers to all costs incurred for the availment of loan including documentary stamp taxes, arrangement fees, and chattel mortgage registration, net of the proportionate debt issue cost on withdrawn principal amount (see Note 12).



Prepaid expenses include prepaid licenses and portion of paid construction insurance policies for the EPC of the Existing System and Cavite Extension which will be amortized over the construction period.

Intangible assets consist of the following:

	2019		
	Software, website and domain	Trademark	Total
<b>Cost</b>			
Balances at beginning of year	P114,551,231	P830,302	P115,381,533
Additions	59,658,645	-	59,658,645
Balances at end of year	174,209,876	830,302	175,040,178
<b>Accumulated Amortization</b>			
Balances at beginning of year	67,070,094	276,868	67,346,962
Amortization (Note 16)	37,373,710	226,916	37,600,626
Balances at end of year	104,443,804	503,784	104,947,588
<b>Net Book Values</b>	<b>P69,766,072</b>	<b>P326,518</b>	<b>P70,092,590</b>

  

	2018		
	Software, website and domain	Trademark	Total
<b>Cost</b>			
Balances at beginning of year	P88,654,040	P373,887	P89,027,927
Additions	26,643,527	456,415	27,099,942
Reclassification	(746,336)	-	(746,336)
Balances at end of year	114,551,231	830,302	115,381,533
<b>Accumulated Amortization</b>			
Balances at beginning of year	33,675,530	166,674	33,842,204
Amortization (Note 16)	33,453,230	110,194	33,563,424
Reclassification	(58,666)	-	(58,666)
Balances at end of year	67,070,094	276,868	67,346,962
<b>Net Book Values</b>	<b>P47,481,137</b>	<b>P553,434</b>	<b>P48,034,571</b>

## 11. Accounts Payable and Other Current Liabilities

	2019	2018
Accrued expenses	P803,142,964	P118,165,837
Accounts payable	321,301,221	207,945,788
Provisions for employee benefits and other charges	296,084,361	217,274,264
Due to related parties (Note 14)	117,025,735	14,874,115
Statutory payables	102,747,759	92,007,340
Accrued financing costs (Note 12)	58,095,612	41,764,130
Customer deposits	19,130,949	9,130,850
Derivative liability	5,868,365	14,243,514
Others	142,200	-
	<b>P1,723,539,166</b>	<b>P715,405,838</b>



Accrued expenses primarily include services rendered for existing system rehabilitation and Cavite Extension. It also includes engineering supplies, professional fees, and other expenses.

Accounts payable includes unpaid services to contractors and consultants including services denominated in foreign currency. Related foreign exchange gain amounting to ₱8.2 million and foreign exchange loss amounting to ₱4.5 million were recognized in 2019 and 2018, respectively. Accounts payable are noninterest-bearing financial liabilities that are generally settled within one year.

Provisions represent various employee benefits and other charges based on management estimate with reference to individual and Company's performance.

Statutory payables include withholding taxes, common carrier's tax, and premium contributions and loan amortization due to Social Security System, the Home Development Mutual Fund and the Philippine Health Insurance Corporation.

Due to related parties pertains to unpaid services to related parties. These are unsecured, noninterest-bearing and due on demand.

Accrued financing costs include interest and other commitment fees on loans payable (see Note 12). These are normally settled quarterly.

Customer deposits pertain to cash received in advance from customers for which the Company has not yet provided goods or services in exchange.

Derivative liability pertains to foreign currency forward contracts entered into by the Company to hedge, at a certain extent, the payment of foreign-currency denominated consultancy and professional services and EPC works. Change in the fair value of these forward contracts resulted in ₱5.9 million and ₱14.1 million unrealized loss in 2019 and 2018, respectively, which is included in "Foreign exchange losses - net" under "Other Expenses" (see Note 17).

## 12. Loan Payable

	2019	2018
<b>Principal</b>		
Balance at beginning of year	₱8,072,898,399	₱4,650,926,796
Drawdowns	3,910,224,209	3,421,971,603
Balance at end of year	11,983,122,608	8,072,898,399
<b>Debt Issue Cost</b>		
Balance at beginning of year	142,468,808	85,119,910
Debt issue cost on additional drawdowns*	73,792,439	64,578,299
Amortization*	(12,545,027)	(7,229,401)
Balance at end of year	203,716,220	142,468,808
<b>Net Loan Payable</b>	<b>₱11,779,406,388</b>	<b>₱7,930,429,591</b>

\*Capitalized as part of service concession asset

On February 11, 2016, the Company signed a 15-year Omnibus Loan and Security Agreement (OLSA) with various financial institutions (collectively, as "Lenders") amounting to ₱24.0 billion, ₱15.3 billion of which is allocated for the Cavite Extension and ₱8.7 billion for the rehabilitation of the Existing System. Total transaction costs incurred for the availment of the loan amounted to ₱452.9 million. The loan is subject to interest rates of 7.1445% for the Existing System and 7.4635%



for the Cavite Extension, payable quarterly and subject to interest repricing every five (5) years thereafter. The loan is presented net of debt issue cost.

On July 31, 2019, LRMC, together with its shareholders and lenders, signed an amendment agreement to the OLSA. Remaining undrawn amount for the Cavite Extension is subject to applicable benchmark rate plus credit spread or interest rate floor of 7%, whichever is higher.

Debt issue cost and the related amortization recognized with respect to the withdrawn amounts are summarized as follows:

	2019	2018
<b>Debt Issue Cost</b>		
Total transaction costs	<b>₱452,919,943</b>	₱452,919,943
Transaction costs on undrawn amount presented as “Deferred financing cost” (Note 10)	<b>(226,778,476)</b>	(300,570,915)
<b>Total debt issue cost on principal - drawn amount</b>	<b>226,141,467</b>	152,349,028
<b>Amortization</b>		
Balance at beginning of year	<b>9,880,220</b>	2,650,819
Amortization	<b>12,545,027</b>	7,229,401
Balance at end of year	<b>22,425,247</b>	9,880,220
<b>Unamortized Debt Issue Cost</b>	<b>₱203,716,220</b>	₱142,468,808

Cumulative interest expense and debt issue cost capitalized as part of service concession asset amounted to ₱1,409.3 million and ₱668.3 million as at December 31, 2019 and 2018, respectively (see Note 9). Commitment fees related to timing of loan drawdowns primarily due to delay in delivery of right of way amounted to ₱20.8 million and ₱51.7 million in 2019 and 2018, respectively (see Note 17). Accrued financing costs amounted to ₱58.1 million and ₱41.8 million as at December 31, 2019 and 2018, respectively (see Note 11).

Scheduled principal repayment of the loan is as follows:

Within one year	₱98,639,772
After one year but not more than five years	845,617,021
More than five years	11,038,865,815
	<b>₱11,983,122,608</b>

The loan payable is presented in the statement of financial position as follows:

	2019	2018
Current	<b>₱96,962,870</b>	₱-
Noncurrent	<b>11,682,443,518</b>	7,930,429,591
	<b>₱11,779,406,388</b>	₱7,930,429,591

#### *Debt Covenants*

This loan contains restrictive covenants which include, among others, maintenance of long-term debt-to-equity ratio not exceeding 65:35 and a minimum debt service coverage ratio of 1.05 times based on the financial statements of the Company. As at December 31, 2019 and 2018, the Company is in compliance with the debt covenants.





The loan has a sponsors' funding commitment wherein for each drawdown until end of the construction period, LRMH, MPLRC and MIHPL (collectively, the "Sponsors") shall infuse additional equity or extend debt to the Company in an amount necessary to meet the debt-to-equity ratio.

Additional equity investment shall not exceed ₱15,346.0 million. Available equity investment per Sponsor as at December 31, 2019 is summarized as follows:

	Allocated Equity Investment	Total Capital Contribution	Available Equity Investment as at December 31, 2019
LRMH	₱10,742,000,000	₱7,455,000,000	<b>₱3,287,000,000</b>
MPLRC	3,069,000,000	2,130,000,000	<b>939,000,000</b>
MIHPL	1,535,000,000	1,065,000,000	<b>470,000,000</b>
	<b>₱15,346,000,000</b>	<b>₱10,650,000,000</b>	<b>₱4,696,000,000</b>

In case declaration of default is issued, the Sponsors shall either deposit in an Escrow account or submit an irrevocable stand by letter of credit in favor of the Lenders with an amount or with the face value equivalent to a sponsor's share in the remaining sponsor funding commitment. The capital stock of the Company is pledged as a consequence of the loan, including a chattel mortgage which consists of:

- all present and future movable assets that exist and are owned by the Company, excluding works and rail assets (as defined under CA) together with all attachments, component parts, equipment and accessories installed thereon or affix thereto, regardless of where the same are located;
- all machinery, equipment and other assets owned by the Company;
- the account collateral, the project agreements and the assigned assets;
- all proceeds of any disposition of chattels; and
- all property of every nature and description in exchange, substitution or replacement of any of the chattels.

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### 13. Equity

#### Capital Stock

The Company's authorized capital stock amounts to ₱7,600.0 million, divided into 7,600.0 million common shares at a par value of ₱1.00 per share. In January 2019, the Company issued 1,800.0 million available capital stock at ₱2.00 per share. Issued shares amounted to ₱6,850.0 million and ₱5,050.0 million as at December 31, 2019 and 2018, respectively.

#### Additional Paid-in Capital

Additional paid-in capital amounted to ₱3,800.0 million and ₱2,000.0 million as at December 31, 2019 and 2018, respectively. Transaction costs on issuance of shares amounting to ₱55.0 million and ₱37.0 million as at December 31, 2019 and 2018, respectively were charged against additional paid-in capital.



## 14. Related Party Transactions

Enterprises and individuals that directly, or indirectly through one or more intermediaries, control, or are controlled by, or under common control with the Company, including holding companies, subsidiaries and fellow subsidiaries are considered as related parties. Associates and individuals owning, directly or indirectly, an interest in the voting power of the Company that gives them significant influence over the enterprise, key management personnel, including directors and officers of the Company and close members of the family of these individuals and companies associated with these individuals also constitute related parties. In considering each possible related entity relationship, attention is directed to the substance of the relationship, and not merely the legal form. As at December 31, the details of related party transactions and balances, which are on demand, noninterest-bearing, unsecured, and expected to be settled in cash, are as follows:

	Relationship*	Nature of transaction	Amount of Transactions		Outstanding Balance	
			2019	2018	2019	2018
<i>(In Thousands)</i>						
<b>Trade and Other Receivables (Note 5)</b>						
Manila Electric Company (Meralco)	Other related parties	Relocation of Utilities for the Cavite Extension Project <sup>(d)</sup>	<b>₱78,508</b>	₱34,512	<b>₱83,114</b>	₱44,796
AF Payments, Inc. (AFPI)	Other related parties	AFCS <sup>(a)</sup>	<b>3</b>	2	<b>3</b>	2
Maynilad Water Services, Inc.	Under common control	Advertising	<b>500</b>	–	<b>500</b>	–
Globe Telecom, Inc.	Other related parties	Electricity reimbursement	<b>206</b>	–	<b>206</b>	–
			<b>79,217</b>	34,514	<b>83,823</b>	44,798
<b>Accounts Payable and Other Current Liabilities</b>						
Meralco	Other related parties	Electricity and power utilities (Notes 11, 15 and 16)	<b>424,651</b>	426,884	<b>69,156</b>	7,003
Ayala Corporation	Investor with significant influence	Management fees <sup>(c)</sup> (Notes 11 and 16)	<b>16,520</b>	21,871	–	3,249
AFPI	Other related parties	AFCS <sup>(a)</sup> (Note 11)	<b>169,225</b>	113,106	<b>24,698</b>	2,734
Ayala Land, Inc. (ALI)	Other related parties	Operations and management fees (Notes 11 and 15) <sup>(b)</sup>	<b>20,185</b>	1,773	<b>19,964</b>	916
Philippine Long Distance Telephone Company (PLDT)	Other related parties	Communication and internet expense (Notes 11, 15 and 16)	<b>2,590</b>	2,744	<b>251</b>	622
Maynilad Water Services, Inc.	Under common control	Water utilities (Notes 11, 15 and 16)	<b>6,875</b>	7,132	<b>1,045</b>	180
Manila Water Total Solutions Corp.	Other related parties	Water supplies (Note 11, 15 and 16)	<b>2,592</b>	1,754	<b>1,285</b>	160
Globe Telecom, Inc.	Other related parties	Communication- mobile (Notes 11, 15 and 16)	<b>38</b>	177	–	10
ALI	Other related parties	Lease of office space (Notes 11 and 16) <sup>(b)</sup>	–	1,413	–	–
Ayala Multi-Purpose Cooperative (AMPC)	Other related parties	Employee contributions and loan payments	<b>27,686</b>	20,770	–	–
Smart Communications, Inc.	Other related parties	Communication- mobile (Notes 11, 15 and 16)	<b>5,253</b>	4,204	<b>627</b>	–
			<b>₱675,615</b>	₱601,828	<b>₱117,026</b>	₱14,874

\*Other related parties are related to the Company as follows: Meralco, Smart Communications Inc., Maynilad and PLDT are associates or subsidiaries of MPIC. ALI, AMPC and Manila Water Total Solutions Corp. are subsidiaries and Globe Telecom, Inc. is an associate of Ayala Corporation, the ultimate parent company of AC Infra. AFPI is a consortium of MPIC and AC groups.

- a. AFPI, an associate of MPIC, was granted the rights and obligations to design, finance, construct, operate, and maintain the Automatic Fare Collection System (AFCS) Project for LRT 1, LRT 2, and Metro Railway Transport 3 (MRT 3). The AFCS Project, which was founded under the Build-Operate-Transfer Law, accommodates a contactless smartcard technology using stored value card (SVC) and single journey tickets.



The Company is the operator of Level 1 to 3 AFCS devices (i.e. point-of-sale, automatic gates, ticket vending machines, station computers, and central computer system) in LRT 1 and uses the same at no consideration.

The balance outstanding as at December 31, 2019 and 2018 represents amount payable for the purchase of SVCs and settlement of unused SVCs purse balance arising from rail operations.

- b. The Company entered into an operating lease agreement with ALI commencing July 2014 and extended until June 2020. Operating lease expenses amounted to nil and ₱1.4 million in 2019 and 2018, respectively, and is presented as part of “Rent and communication” under Operating expenses (see Note 16). The Company also entered into a development management agreement with ALI in 2018 to manage the planning, construction and development of the retail/commercial areas in LRT 1.
- c. Ayala Corporation bills management fees for services of on-loan executives. Management services include key management, operational, financial and administrative decision-making. Management fees amounted to ₱16.5 million and ₱21.9 million in 2019 and 2018, respectively, and is presented as part of “Professional and consultancy fees” (see Note 16).
- d. In 2017, the Company entered into a Memorandum of Agreement with Meralco to pay in advance all costs and expenses to be incurred for the relocation of its electrical sub-transmission and distribution facilities affected by the construction works of the LRT 1 Cavite Extension. Meralco shall reimburse the Company of the relocation charges upon receipt of payment from LRTA, in accordance with the LRTA-Meralco memorandum of agreement.
- e. Other transactions with related parties (Meralco, Maynilad, and others) were made in the ordinary course of business and are for daily operation and general administration. These intercompany accounts are noninterest-bearing.

The Company’s remuneration of key management personnel pertaining to basic salaries and other employee benefits amounted to ₱76.7 million and ₱72.9 million in 2019 and 2018, respectively.

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## 15. Cost of Services

	2019	2018
Personnel costs	<b>₱585,993,007</b>	₱558,789,168
Utilities	<b>371,433,241</b>	367,837,207
Outside services	<b>361,566,970</b>	319,445,358
Repairs and maintenance	<b>252,359,128</b>	184,614,803
Professional and consultancy fees (Note 20)	<b>180,711,179</b>	185,052,731
Provision for employee benefits	<b>163,471,951</b>	133,127,026
Taxes and licenses	<b>106,166,768</b>	126,487,669
Others	<b>20,361,123</b>	24,569,008
	<b>₱2,042,063,367</b>	₱1,899,922,970



## 16. Operating Expenses

	2019	2018
Personnel costs	<b>₱181,115,123</b>	₱158,755,769
Depreciation and amortization (Notes 7, 8 and 10)	<b>113,025,772</b>	92,367,711
Insurance (Note 20)	<b>98,596,178</b>	90,042,318
Professional and consultancy fees (Note 20)	<b>91,403,647</b>	69,219,450
Outside services	<b>74,455,944</b>	51,356,762
Utilities	<b>60,068,444</b>	66,179,027
Provision for employee benefits	<b>59,044,876</b>	31,981,551
Repairs and maintenance	<b>27,597,396</b>	20,938,386
Employee engagement	<b>18,069,098</b>	20,026,104
Public relations	<b>16,982,994</b>	20,952,509
Rent and communication	<b>12,436,384</b>	20,136,570
Supplies	<b>8,443,470</b>	6,917,087
Others	<b>6,247,132</b>	18,233,115
	<b>₱767,486,458</b>	₱667,106,359

## 17. Other Expenses

	2019	2018
Commitment fees (Note 12)	<b>₱20,808,198</b>	₱51,696,575
Foreign exchange losses - net (Note 11)	<b>18,891,972</b>	82,602,643
Cards inventory cost	<b>10,109,301</b>	-
Interest expense - lease liability (Note 8)	<b>1,976,763</b>	-
Others	<b>656,268</b>	1,139,109
	<b>₱52,442,502</b>	₱135,438,327

Commitment fees pertain to 0.25% commitment penalty for the difference on the cumulative drawn amount from the scheduled cumulative drawdown provided in the OLSA (see Note 12).

Foreign exchange losses are attributable to settlement and revaluation of foreign currency forward contracts and revaluation of accounts payable denominated in foreign currency.

Cards inventory cost pertain to net cost of SVC issued to passengers during the year.

## 18. Retirement Plan

The Company adopted a noncontributory defined benefit retirement plan covering all regular and permanent employees effective January 1, 2019. The plan provides for a lump sum benefit payment upon retirement. Contributions and costs are determined in accordance with an actuarial valuation made for the plan which is obtained annually. The latest actuarial valuation report is dated November 22, 2019.

The following tables summarize the net retirement liability recognized in the statement of financial position, and retirement expense recognized in the statement of comprehensive income.



*Retirement liability.* The movements in retirement liability account are as follows:

	2019	2018
Balance at beginning of year	<b>₱58,682,215</b>	₱61,465,679
Retirement expense	<b>53,988,760</b>	32,300,622
Remeasurement loss (gain) recognized in other comprehensive income	<b>23,736,712</b>	(33,837,526)
Benefits paid	<b>(6,000,000)</b>	(1,246,560)
<b>Balance at end of year</b>	<b>₱130,407,687</b>	<b>₱58,682,215</b>

*Retirement plan asset.* The movements in retirement plan asset account are as follows:

	2019	2018
Balance at beginning of year	<b>₱-</b>	₱-
Actual contributions	<b>8,000,000</b>	-
Gain on return on plan asset	<b>334,784</b>	-
Benefits paid	<b>(6,000,000)</b>	-
<b>Balance at end of year</b>	<b>₱2,334,784</b>	<b>₱-</b>

The retirement liability, net of retirement plan asset, is presented in the statement of financial position as follows:

	2019	2018
Retirement liability	<b>₱130,407,687</b>	₱58,682,215
Retirement plan asset	<b>(2,334,784)</b>	-
	<b>₱128,072,903</b>	<b>₱58,682,215</b>

Retirement expense recognized as part of “Personnel costs” under “Cost of services” and “Operating expenses” in the statement of comprehensive income in 2019 and 2018, respectively, is as follows:

	2019	2018
Current service cost	<b>₱20,713,677</b>	₱29,036,794
Past service cost	<b>28,926,731</b>	-
Interest cost	<b>4,348,352</b>	3,263,828
	<b>₱53,988,760</b>	<b>₱32,300,622</b>

The cumulative actuarial gain (loss) recognized in other comprehensive income as at December 31, 2019 and 2018 is as follows:

	Accumulated Actuarial Gain (Loss)	Deferred Tax (Note 19)	Net
Balance at December 31, 2017	₱68,216	₱20,465	₱47,751
Remeasurement gain	33,837,526	10,151,258	23,686,268
<b>Balance at December 31, 2018</b>	<b>33,905,742</b>	<b>10,171,723</b>	<b>23,734,019</b>
<b>Remeasurement loss</b>	<b>(23,401,928)</b>	<b>(7,020,578)</b>	<b>(16,381,350)</b>
<b>Balance at December 31, 2019</b>	<b>₱10,503,814</b>	<b>₱3,151,145</b>	<b>₱7,352,669</b>

The actual return on the retirement plan asset amounted to ₱0.3 million for the year ended December 31, 2019.



As at December 31, 2019, the Company's retirement plan asset consists of unit investment trust funds and mutual funds.

The assumptions used to determine retirement benefits are as follows:

	2019	2018
Discount rate	5.06%	7.41%
Expected rate of salary increase	6.00%	6.00%
Mortality rate	2017 PICM*	2017 PICM*
Disability rate	1952 Disability Study, Period 2, Benefit 5	1952 Disability Study, Period 2, Benefit 5

\*Philippine Intercompany Mortality Table

The sensitivity analysis below has been determined based on reasonably possible changes of each significant assumptions as at December 31, assuming all other assumptions were held constant:

	Increase (Decrease) in Retirement Liability	
	2019	2018
Discount rate increase by 100 basis points (BP)	(P114,529,269)	(P52,608,757)
Discount rate decrease by 100 BP	149,609,237	65,954,435
Salary increase rate increase by 100 BP	149,398,931	66,265,665
Salary increase rate decrease by 100 BP	(114,383,115)	(52,257,266)

The average duration of the defined benefit plan is 20.66 years and 21.85 years in 2019 and 2018, respectively.

The expected future undiscounted benefit payments as at December 31 are as follows:

	2019	2018
Next 5 years	P45,270,918	P39,953,058
5 - 10 years	105,482,078	51,590,900
10 - 15 years	218,434,343	133,599,648
15 - 20 years	368,416,997	226,078,649
Beyond 20 years	949,979,540	802,775,060

The Company expects to contribute P56.0 million to the retirement fund in 2020.

## 19. Income Taxes

Provision for current income tax represents the following:

	2019	2018
Regular Corporate Income Tax (RCIT)	P69,228,061	P93,128,839
Final tax on interest income	26,955,400	8,204,834
	<b>P96,183,461</b>	<b>P101,333,673</b>



Net deferred income tax liability using statutory tax rate of 30% is comprised of:

	2019	2018
<b>Deferred tax assets</b>		
Service concession fee payable	<b>₱916,881,470</b>	₱843,536,419
Provisions	<b>32,086,304</b>	25,022,329
Retirement liability	<b>31,401,293</b>	17,604,665
Unrealized foreign exchange loss	<b>4,426,019</b>	3,383,931
	<b>984,795,086</b>	889,547,344
<b>Deferred tax liabilities</b>		
Service concession asset	<b>(1,048,102,327)</b>	(983,920,931)
Amortization of upfront concession fee payments	<b>(72,064,864)</b>	(54,533,419)
DST component of deferred financing cost	<b>(32,903,582)</b>	(33,150,237)
Other deferred financing cost	<b>(15,823,636)</b>	(10,959,271)
ROU asset	<b>(105,241)</b>	-
	<b>(1,168,999,650)</b>	(1,082,563,858)
	<b>(₱184,204,564)</b>	(₱193,016,514)

#### Registration with the BOI

In 2016, the Company was registered with the BOI for the modernization of the Existing System and the construction of the Cavite Extension.

Under the BOI Registration Agreement, the Company is entitled to:

- a. ITH for a period of three (3) years from January 2018 for the Existing System and April 2021 for the Cavite Extension;
- b. Tax and duty-free importation of capital and consigned equipment exclusively used in the operation of the registered activities;
- c. Employment of foreign nationals;
- d. Simplified customs procedures for the importation of equipment, spare parts, raw materials and supplies.

Consequently, the Company made forecasts for the timing of reversal of the temporary differences, taking into consideration the ITH period and rate of exemption allowed by BOI for the registered activity. Deferred tax assets on pension liability included in other comprehensive income amounted to ₱3.2 million and ₱10.2 million as at December 31, 2019 and 2018, respectively. Deferred tax on the movement of pension liability included in other comprehensive income amounted to ₱7.0 million deferred tax liability and ₱10.2 million deferred tax asset in 2019 and 2018, respectively.

The reconciliation of the provision for income tax at the applicable statutory tax rate to the provision for income tax as shown in the statement of comprehensive income is as follows:

	2019	2018
Income tax at statutory tax rate of 30%	<b>₱216,980,292</b>	₱240,638,271
Add (deduct) the tax effects of:		
Income tax exemption on current taxable income	<b>(90,646,268)</b>	(126,894,140)
Deferred tax effects due to ITH	<b>(16,528,751)</b>	50,935,288
Interest income subjected to final tax	<b>(13,469,401)</b>	(4,246,132)
DST on share issuance presented as part of additional paid-in capital	<b>(5,400,000)</b>	(3,000,000)
Non-deductible expenses	<b>3,456,217</b>	7,527
	<b>₱94,392,089</b>	₱157,440,814



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## 20. Significant Contracts, Agreements and Commitments

### Concession Agreement

Refer to Note 1 for the relevant discussions.

### Independent Consultant (IC) for the Concession

DOTr and the Company have engaged Egis Rail – Egis International – Getinsa Ingenieria SL – Infra Consultants of the Philippines – Heldig Teknik Inc. Joint Venture as IC to carry out the duties and obligations ascribed in the CA. This includes, but is not limited to, monitoring, inspecting and keeping informed the state and progress of remedial works, issuing certification of compliance with the existing system requirements, and conducting annual audit of the quality control documentation. The fees and expenses of the IC shall be paid 50% by the Grantors and 50% by the Company.

### Non-Rail Activities

The Company granted PHAR Singapore Pte. Ltd the exclusive right to generate ancillary revenue from all agreed commercial activities (i.e., advertising, partnerships, and sponsorships) within the existing LRT 1 system. The effectivity of granted rights commenced on February 1, 2016 and will be in effect for a period of ten (10) years. The Company earns a profit share from these revenues in exchange for the rights granted.

The Company also has operating lease agreements as a lessor with various companies for retail space and right of way rental including interconnection services. These agreements cover periods ranging from one (1) to twenty-six (26) years.

Rent income, interconnection and advertising fees (included under “Non-rail revenues”) earned relevant to these agreements amounted to ₱163.2 million and ₱153.6 million in 2019 and 2018, respectively. Uncollected amounts of non-rail revenues recognized as trade receivables amounted to ₱101.0 million and ₱74.4 million as at December 31, 2019 and 2018 (see Note 5).

### Consultancy and Advisory Fees

The Company has offshore and onshore technical advisory service agreements with RATP Developpement SA and RATP Dev Manila, Inc. in relation to the Project. Scope of work includes providing regular reviews of the operation and maintenance of the LRT 1 with respect to the overall performance of the system, operations and maintenance budget, ridership data and Baseline System Plan.

### Agreements with Suppliers and Contractors

The Company has an EPC Agreement for the rehabilitation of the signaling system and the construction of LRT 1 Cavite Extension with Bouygues Travaux Publics Philippines Inc., Alstom Transport S.A. and Alstom Transport Construction Philippines Inc., which commenced upon the Grantors’ issuance of the Permit to Enter certificate. As at December 31, 2019, the Existing System Works and Cavite Extension Works are 55.4% and 33.9% complete, respectively.

On March 21, 2017, the Company entered into a two-year agreement with First Balfour, Inc. for its Structural Restoration Project which includes the parapets, faulty concrete and repair of river bridges of the LRT-1 Existing System. The notice to proceed was signed and issued on March 17, 2018. In line with this project, the Company also signed an Independent Contractor Agreement with ESCA Incorporated for the expertise and services necessary in managing the Structural Restoration Project with First Balfour, Inc. The rehabilitation was completed in June 28, 2019.





On January 12, 2018, the Company entered into an agreement with Voith Digital Solutions Austria GmbH and Co KG for the rehabilitation and upgrade of propulsion, train control and management systems of several trains. The rehabilitation is 93.3% complete as at December 31, 2019.

On October 24, 2018, the Company entered into an agreement with First Balfour, Inc. and Mrail, Inc. for the rehabilitation of rectifier sub-stations (RSS). On the same date, the Company signed a contract with Commsec Inc. for the design, supply, and installation of CCTV, access control, and security network systems. As at December 31, 2019, the RSS rehabilitation and security network systems projects are 73.4% and 80.1% complete, respectively.

On February 13, 2019, the DoTR signed the contract for the development of the Unified Common Station (UCS) which will provide a connection between LRT-1, MRT-3, MRT-7 and the Metro Manila Subway. As part of the Existing System signaling work, the EPC Contractor must make provision for the UCS signaling requirements to allow the provision of a signaling system associated with Roosevelt Station and the turnback track up to, and including, the Switch 17 in its new location. As of December 31, 2019, the installation of Switch 17 by the UCS Contractor is still on-going, which may delay the completion of the necessary signaling installation works by the EPC Contractor.

The Company also has contracts with various suppliers for the purchase of spare parts used in restoration of LRVs and with contractors for refurbishments, installations and improvements in the structure of the stations.

#### Insurance

The Company has obtained insurance policies for sabotage, general accident, and property damage/business interruption for the Existing System. Insurance costs recognized as part of operating expenses amounted to ₱98.6 million and ₱90.0 million in 2019 and 2018, respectively (see Note 16).

The Company also obtained insurance policies for the rehabilitation of Existing System and construction of the Cavite Extension. Insurance costs capitalized as part of the service concession asset amounted to ₱70.6 million and ₱42.4 million as at December 31, 2019 and 2018, respectively (see Note 9). Prepaid insurance recognized as part of other noncurrent assets amounted to ₱43.7 million and ₱45.6 million as at December 31, 2019 and 2018, respectively (see Note 10).

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## **21. Allowance for Credit Losses**

The Company's ECLs were based on the probability that such financial assets will not be collected upon considering the aging as at reporting date and other qualitative factors, including the historical average days outstanding from billing date until collection date, occurrence of delays, and provision of allowance for doubtful accounts in prior periods.



The tables below show the gross carrying amount of financial assets and the loss allowances:

	2019					
	Not Credit-impaired		Credit-impaired		Total	
	Gross Carrying Amount	Allowance on ECL	Gross-Carrying Amount	Allowance on ECL	Gross Carrying Amount	Allowance on ECL
	(In Thousands)					
<b>As at January 1, 2019</b>						
Cash and cash equivalents*	₱1,555,174	₱-	₱-	₱-	₱1,555,174	₱-
Trade and other receivables	131,600	-	-	-	131,600	-
Refundable deposits**	6,354	-	-	-	6,354	-
<b>New financial assets originated or purchased</b>						
Cash and cash equivalents	224,297,671	-	-	-	224,297,671	-
Trade and other receivables	11,657,184	-	-	-	11,657,184	-
Refundable deposits	18,487	-	-	-	18,487	-
<b>Financial assets that have been derecognized during the period</b>						
Cash and cash equivalents	(₱224,258,413)	₱-	₱-	₱-	(₱224,258,413)	₱-
Trade and other receivables	(11,596,143)	-	4,223	(4,223)	(11,591,920)	(4,223)
Refundable deposits	(1,358)	-	-	-	(1,358)	-
<b>As at December 31, 2019</b>	<b>1,810,556</b>	<b>-</b>	<b>4,223</b>	<b>(4,223)</b>	<b>1,814,779</b>	<b>(4,223)</b>
<b>Net carrying value as at December 31, 2019</b>						<b>₱1,810,556</b>

\*Excluding cash on hand amounting to ₱33,742 (in thousands)

\*\*Presented as "Others" under "Other Noncurrent Assets" in Note 10

	2018					
	Not Credit-impaired		Credit-impaired		Total	
	Gross Carrying Amount	Allowance on ECL	Gross Carrying Amount	Allowance on ECL	Gross Carrying Amount	Allowance on ECL
	(In Thousands)					
<b>As at January 1, 2018</b>						
Cash and cash equivalents*	₱1,168,724	₱-	₱-	₱-	₱1,168,724	₱-
Trade and other receivables	104,077	-	2,464	(2,464)	104,077	(2,464)
Refundable deposits**	1,236	-	-	-	1,236	-
<b>New financial assets originated or purchased</b>						
Cash and cash equivalents	153,560,508	-	-	-	153,560,508	-
Trade and other receivables	9,141,105	-	-	-	9,141,105	-
Refundable deposits	5,217	-	-	-	5,217	-
<b>Financial assets that have been derecognized during the period</b>						
Cash and cash equivalents	(153,174,058)	-	-	-	(153,174,058)	-
Trade and other receivables	(9,113,582)	-	(2,464)	2,464	(9,113,582)	2,464
Refundable deposits	(99)	-	-	-	(99)	-
<b>As at December 31, 2018</b>	<b>1,693,128</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,693,128</b>	<b>-</b>
<b>Carrying value as at December 31, 2018</b>						<b>₱1,693,128</b>

\*Excluding cash on hand amounting to ₱5,354 (in thousands)

\*\*Presented as "Others" under "Other Noncurrent Assets" in Note 10



## 22. Changes in Liabilities Arising from Financing Activities

Movement in the Company's liabilities from financing activities are as follows:

	2019					December 31, 2019
	January 1, 2019	Cash flows	Lease additions	Others	Interest accretion	
	<i>(In Thousands)</i>					
Loan payable	₱7,930,430	₱3,910,224	₱-	(₱61,248)	₱-	₱11,779,406
Lease liability	16,491	(11,940)	17,806	-	1,977	24,334
Service concession fee payable	3,395,669	-	-	(66,786)	213,937	3,542,820
<b>Total liabilities from financing activities</b>	<b>₱11,342,590</b>	<b>₱3,898,284</b>	<b>₱17,806</b>	<b>(₱128,034)</b>	<b>₱215,914</b>	<b>₱15,346,560</b>

  

	2018					December 31, 2018
	January 1, 2018	Cash flows	Lease additions	Others	Interest accretion	
	<i>(In Thousands)</i>					
Loan payable	₱4,565,807	₱3,421,972	₱-	(₱57,349)	₱-	₱7,930,430
Lease liability	-	-	-	-	-	-
Service concession fee payable	3,194,411	-	-	-	201,258	3,395,669
<b>Total liabilities from financing activities</b>	<b>₱7,760,218</b>	<b>₱3,421,972</b>	<b>₱-</b>	<b>(₱57,349)</b>	<b>₱201,258</b>	<b>₱11,326,099</b>

## 23. Financial Instruments Risk Management Objectives and Policies

The Company's principal financial instruments are cash and cash equivalents, long-term debt and service concession fees payable. The Company has other financial assets and liabilities such as trade and other receivables, refundable deposits and accounts payable and other current liabilities. The main purpose of these financial instruments is to finance the Company's operations.

The Company also enters into derivative transactions, particularly foreign currency forward contracts, to manage the foreign currency risks arising from payment of professional fees.

The main risks arising from the Company's financial instruments are liquidity risk, credit risk and foreign currency risk. The BOD reviews and approves policies of managing each of these risks and they are summarized below.

### Liquidity Risk

Liquidity risk is the risk of not meeting obligations as they become due because of an inability to liquidate assets or obtain funding. The Company is not exposed to significant liquidity risk because of the daily inflows of cash from farebox collections.

As part of the liquidity strategy, the Company sets aside cash to ensure that financial obligations will be met as they fall due. The Company has cash and cash equivalents amounting to ₱1,628.2 million and ₱1,560.5 million as at December 31, 2019 and 2018, respectively, which are allocated to meet the Company's short-term liquidity needs.



The table below summarizes the maturity profile of the Company's financial assets and liabilities:

	2019						Total
	On Demand	Within 1 Year	1-2 Years	2-3 Years	3-4 Years	More than 4 Years	
<i>(In Thousands)</i>							
<b>Financial Assets</b>							
Cash and cash equivalents*	₱1,594,432	₱-	₱-	₱-	₱-	₱-	₱1,594,432
Trade and other receivables	61,333	47,485	-	-	-	-	108,818
Due from related parties	-	83,823	-	-	-	-	83,823
Refundable deposits**	-	-	-	-	-	23,483	23,483
<b>Total</b>	<b>1,655,765</b>	<b>131,308</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>23,483</b>	<b>1,810,556</b>
<b>Financial Liabilities</b>							
Accounts payable and other current liabilities***:							
Accounts payable	206,975	114,468	-	-	-	-	321,443
Due to related parties	-	117,026	-	-	-	-	117,026
Accrued expenses	-	803,143	-	-	-	-	803,143
Provisions	-	296,084	-	-	-	-	296,084
Accrued financing costs	-	58,096	-	-	-	-	58,096
Customer deposits	-	19,131	-	-	-	-	19,131
Derivative liability	-	5,868	-	-	-	-	5,868
Long-term debt	-	96,963	160,894	172,615	223,574	11,125,360	11,779,406
Service concession fee payable	-	267,146	267,146	267,146	267,146	6,344,713	7,413,297
<b>Total</b>	<b>206,975</b>	<b>1,777,925</b>	<b>428,040</b>	<b>439,761</b>	<b>490,720</b>	<b>17,470,073</b>	<b>20,813,494</b>
<b>Liquidity Position (Gap)</b>	<b>₱1,448,790</b>	<b>(₱1,646,617)</b>	<b>(₱428,040)</b>	<b>(₱439,761)</b>	<b>(₱490,720)</b>	<b>(₱17,446,590)</b>	<b>(₱19,002,938)</b>

\*Excluding cash on hand amounting to ₱33,742 (in thousands)

\*\*Presented as "Others" under "Other Noncurrent Assets" in Note 10

\*\*\*Excluding statutory payables amounting to ₱102,748 (in thousands)

	2018						Total
	On Demand	Within 1 Year	1-2 Years	2-3 Years	3-4 Years	More than 4 Years	
<i>(In Thousands)</i>							
<b>Financial Assets</b>							
Cash and cash equivalents*	₱1,555,174	₱-	₱-	₱-	₱-	₱-	₱1,555,174
Trade and other receivables	59,602	27,200	-	-	-	-	86,802
Due from related parties	-	44,798	-	-	-	-	44,798
Refundable deposits**	-	-	-	-	-	6,354	6,354
<b>Total</b>	<b>1,614,776</b>	<b>71,998</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6,354</b>	<b>1,693,128</b>
<b>Financial Liabilities</b>							
Accounts payable and other current liabilities***:							
Accounts payable	-	208,795	-	-	-	-	208,795
Due to related parties	14,874	-	-	-	-	-	14,874
Accrued expenses	-	117,316	-	-	-	-	117,316
Provisions	-	217,274	-	-	-	-	217,274
Accrued financing costs	-	41,764	-	-	-	-	41,764
Customer deposits	-	9,131	-	-	-	-	9,131
Derivative liability	-	14,244	-	-	-	-	14,244
Long-term debt	-	-	72,167	119,750	128,473	7,610,040	7,930,430
Service concession fee payable	-	66,786	267,146	267,146	267,146	6,611,859	7,480,083
<b>Total</b>	<b>14,874</b>	<b>675,310</b>	<b>339,313</b>	<b>386,896</b>	<b>395,619</b>	<b>14,221,899</b>	<b>16,033,911</b>
<b>Liquidity Position (Gap)</b>	<b>₱1,599,902</b>	<b>(₱603,312)</b>	<b>(₱339,313)</b>	<b>(₱386,896)</b>	<b>(₱395,619)</b>	<b>(₱14,215,545)</b>	<b>(₱14,340,783)</b>

\*Excluding cash on hand amounting to ₱5,354 (in thousands)

\*\*Presented as "Others" under "Other Noncurrent Assets" in Note 10

\*\*\*Excluding statutory payables amounting to ₱92,007 (in thousands)



Credit Risk

Credit risk is the risk that a counterparty will not meet its obligations under a financial instrument leading to a financial loss. The Company is exposed to credit risk from its operating activities (primarily trade receivables) and from its financing activities, including deposits with banks and financial institutions, foreign exchange transactions and other financial instruments.

*Trade receivables*

Customer credit risk is managed by each business unit subject to the Company's established policy, procedures and control relating to customer credit risk management. Credit quality of a customer is assessed based on an extensive credit rating scorecard and individual credit limits are defined in accordance with this assessment.

Outstanding customer receivables are regularly monitored. At December 31, 2019 and 2018, majority of the Company's trade receivables pertain to receivable from advertising revenues which accounted for approximately 74% and 84% of all the trade receivables, respectively.

An impairment analysis is performed at each reporting date using a provision matrix to measure ECLs. 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, the time value of money 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 receivables are written-off if past due for more than one year. The maximum exposure to credit risk at the reporting date is the carrying value of each class of financial assets. The Company does not hold collateral as security.

The Company has no concentration of risk.

*Financial instruments and cash deposits*

Credit risk from balances with banks and financial institutions (collectively, as counterparties) is managed by the Company's treasury department in accordance with the Company's policy. Investments of surplus funds are made only with approved counterparties and within credit limits assigned to each counterparty. Counterparty credit limits are reviewed and updated on an annual basis. The limits are set to minimize the concentration of risks and therefore mitigate financial loss through a counterparty's potential failure to make payments.

The Company's maximum exposure to credit risk for the cash in banks and short-term placements at December 31, 2019 and 2018 are equivalent to its respective carrying amounts.

The maximum exposure to credit risk as at December 31, 2019 and 2018 is as follows:

	2019	2018
Cash and cash equivalents*	<b>₱1,594,432</b>	₱1,555,174
Trade and other receivables	<b>196,864</b>	131,600
Refundable deposits**	<b>23,483</b>	6,354
<b>Total credit exposure</b>	<b>₱1,814,779</b>	<b>₱1,693,128</b>

\*Excluding cash on hand amounting to ₱33,742 (in thousands)

\*\*Presented as "Others" under "Other Noncurrent Assets" in Note 10



The aging analysis per class of financial assets is as follows:

2019					
	Neither Past Due nor Impaired	Past Due but not Impaired		Impaired	Total
		Within one year	More than one year		
Cash and cash equivalents*	P1,594,432	P-	P-	P-	P1,594,432
Trade and other receivables	64,880	112,334	15,427	4,223	196,864
Refundable deposits**	426	19,707	3,350	-	23,483
<b>Total</b>	<b>1,659,738</b>	<b>132,041</b>	<b>18,777</b>	<b>4,223</b>	<b>1,814,779</b>
Less allowance for impairment losses	-	-	-	(4,223)	(4,223)
	<b>P1,659,738</b>	<b>P132,041</b>	<b>P18,777</b>	<b>P-</b>	<b>P1,810,556</b>

\*Excluding cash on hand amounting to P33,742 (in thousands)

\*\*Presented as "Others" under "Other Noncurrent Assets" in Note 10

2018					
	Neither Past Due nor Impaired	Past Due but not Impaired		Impaired	Total
		Within one year	More than one year		
Cash and cash equivalents*	P1,555,174	P-	P-	P-	P1,555,174
Trade and other receivables	59,602	71,998	-	-	131,600
Refundable deposits**	-	-	6,354	-	6,354
<b>Total</b>	<b>1,614,776</b>	<b>71,998</b>	<b>6,354</b>	<b>-</b>	<b>1,693,128</b>
Less allowance for impairment losses	-	-	-	-	-
	<b>P1,614,776</b>	<b>P71,998</b>	<b>P6,354</b>	<b>P-</b>	<b>P1,693,128</b>

\*Excluding cash on hand amounting to P5,354 (in thousands)

\*\*Presented as "Others" under "Other Noncurrent Assets" in Note 10

The Company evaluates credit quality on the basis of the credit strength of the security and/or counterparty/issuer. High grade financial assets are those which collectability is assured based on past experience. Standard grade financial assets are considered moderately realizable and some accounts which would require some reminder follow-ups to obtain settlement from the counterparty.

#### Write-off policy

The Company writes-off a financial asset, in whole or in part, when the asset is considered uncollectible, it has exhausted all practical recovery efforts and has concluded that it has no reasonable expectations of recovering the financial asset in its entirety or a portion thereof. Generally, trade receivables are written-off if past due for more than one year and are not collected after exerting due efforts.

The Company also monitors receivables written-off and any recoveries made. The Company has not written-off any trade and other receivables in 2019 and 2018, respectively.

#### Foreign Currency Risk

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. As at December 31, 2019 and 2018, the Company's exposure to foreign currency risk relates to its foreign currency-denominated cash and cash equivalents, account payables and accrued expenses.



The following table shows the foreign currency-denominated financial assets and liabilities and their Philippine peso (₱) equivalents as at December 31, 2019 and 2018:

	December 31, 2019		
	US Dollar	Euro	Philippine peso Equivalent
	<i>(In Thousands)</i>		
<b>Financial Assets</b>			
Cash and cash equivalents	\$129	€79	₱10,984
<b>Financial Liabilities</b>			
Accounts payable and other current liabilities	2,232	4,504	366,829
Net foreign currency-denominated financial liabilities	(\$2,103)	(€4,425)	(₱355,845)
	December 31, 2018		
	US Dollar	Euro	Philippine peso Equivalent
	<i>(In Thousands)</i>		
<b>Financial Assets</b>			
Cash and cash equivalents	\$80	€70	₱8,428
<b>Financial Liabilities</b>			
Accounts payable and other current liabilities	-	58	3,498
Net foreign currency-denominated financial assets	\$80	€12	₱4,930

The exchange rates used to determine the Philippine peso equivalent are as follows:

	US Dollar	Euro
<b>December 31, 2019</b>	<b>₱50.64</b>	<b>₱56.35</b>
December 31, 2018	52.58	60.31

*Foreign Currency Risk Sensitivity Analysis*

The following table demonstrates the sensitivity to a reasonably possible change in the US Dollar and Euro exchange rates, with all other variables held constant, of the Company's income before income tax. There is no impact on the Company's equity other than those already affecting the profit or loss.

	2019		2018	
	Foreign Currency Appreciates (Depreciates)*	Effect on Income Before Tax <i>(In Thousands)</i>	Foreign Currency Appreciates (Depreciates)*	Effect on Income Before Tax <i>(In Thousands)</i>
US Dollar	₱1.18 (1.18)	(₱2,482) 2,482	₱1.64 (1.64)	₱131 (131)
Euro	0.40 (0.40)	(1,770) 1,770	0.10 (0.10)	(1) 1

\*Based on average movement of foreign currency exchange rates for the last five (5) years.

To reduce foreign currency risk exposure, the Company entered into a series of derivative transactions, in particular, forward contracts. These are accounted for as derivatives not designated as accounting hedges. Fair value of derivatives amounted to ₱5.9 million and ₱14.2 million liability with notional amount of €2.1 million and \$.4 million and €3.9 million and \$2.9 million as at December 31, 2019 and 2018, respectively.



### Capital Management

The primary objective of the Company's capital management is to ensure that the Company has sufficient funds in order to support its business, pay existing obligations and maximize shareholder value. The Company manages its capital structure and makes adjustments to it in light of changes in economic conditions. To manage or adjust the capital structure, the Company may obtain additional advances from stockholders, return capital to shareholders or issue new shares.

The capital of the Company derived from issuance of capital stock amounted to ₱6,850.0 million and ₱5,050.0 million as at December 31, 2019 and 2018, respectively.

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## 24. Financial Assets and Financial Liabilities

### *Financial Instruments Whose Carrying Amounts Approximate Fair Values*

Management has determined that the carrying amounts of cash and cash equivalents, trade and other receivables, refundable deposits, derivative assets and accounts payable and other current liabilities reasonably approximate their fair values because of their short-term nature.

The following table sets forth the carrying values and estimated fair values of financial liabilities, by category and by class, as at December 31:

	2019		2018	
	Carrying Value	Fair Value	Carrying Value	Fair Value
	<i>(In Thousands)</i>			
Long-term debt	₱11,779,406	₱12,744,946	₱7,930,430	₱7,246,739
Service concession fee payable	3,542,820	3,390,168	3,395,669	2,556,160
	<b>₱15,322,226</b>	<b>₱16,135,114</b>	<b>₱11,326,099</b>	<b>₱9,802,899</b>

The following methods and assumptions were used to measure the fair value of financial instruments carried at amounts that do not approximate their fair values:

### *Long-term Debt*

For the Company's long-term debt, estimated fair value is based on the discounted value of future cash flows using the prevailing credit adjusted risk-free rates that are adjusted for credit spread which is equal to 7.4635% for drawdowns related to Cavite Extension and 7.1445% for drawdowns related to the rehabilitation of Existing System for the years ended December 31, 2019 and 2018. For the remaining facility related to the Cavite Extension after the OLSA amendment, estimated fair value is based on the discounted value of future cash flows using higher of applicable benchmark rate plus credit spread or interest rate floor of 7%.

### *Service Concession Fee Payable*

Estimated fair value is based on the discounted value of future cash flows using applicable rates for similar types of financial instruments.

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## 25. Subsequent Events

On January 10 and February 10, 2020, the Company made drawdowns against its OLSA amounting to ₱1,068.8 million and ₱622.9 million, respectively, to finance the rehabilitation of LRVs, structural defects, power supply, station improvements and construction of Cavite Extension.





On January 30, 2020, the Company submitted invoices for its eighteenth Balancing Payment amounting to ₱283.2 million. This includes net claim for fare deficit, SDR costs, and Grantor's compensation payment.

On January 31, 2020, the Company issued 375.0 million shares with par value of ₱1.00 per share and subscription price of ₱2.00 per share totaling ₱750.0 million. There are no changes in the percentage of equity ownership as a result of the issuance of shares.

*Coronavirus Disease 2019 (COVID-19) Outbreak*

The Company considers the events surrounding the COVID-19 outbreak as non-adjusting subsequent events, which do not impact its financial position and performance as of and for the year ended December 31, 2019. However, the outbreak could have a material impact on its 2020 financial results and even periods thereafter. Considering the evolving nature of this outbreak, the Company cannot determine at this time the impact to its financial position, performance and cash flows. The Company will continue to monitor the situation.

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**26. Supplementary Information Required Under Revenue Regulation (RR) 15-2010**

RR 15-2010 requires taxpayers to disclose in the notes to the financial statements the Company's taxes paid or accrued during the taxable year. Details for the year ended December 31, 2019 are as follows:

a. VAT

As at December 31, 2019, output VAT recognized from rent, train and station advertisements presented as "Non-rail revenues" in the statement of comprehensive income amounted to ₱19,245,407. The basis of VAT is actual collections, hence, may not be equivalent to 12% of the non-rail revenue per statement of comprehensive income.

Balance at beginning of year	₱4,070,603
Add current year's domestic purchases of goods and services	9,300,334
Unapplied input VAT from purchases of services	2,419,364
Less input VAT applied against Output VAT	(12,962,697)
<u>Balance at the end of the year</u>	<u>₱2,827,604</u>

b. Withholding Taxes

Details of withholding tax payments for the year ended December 31, 2019 are as follows:

Expanded withholding taxes	₱254,457,285
Tax on compensation	91,401,079
Final withholding taxes	5,756,154
Withholding tax on VAT	3,659,605
<u></u>	<u>₱355,274,123</u>



c. Taxes and Licenses

The Company's taxes and licenses under cost of services and operating expenses (lodged to "Others") consist of the following:

Common carrier's tax	₱98,620,947
Business permits and local taxes	7,528,727
Other taxes	1,340,111
Listing and filing fees	90,950
	<hr/>
	₱107,580,735

DST paid on issuance of capital stock amounted to ₱18.0 million in 2019. This was presented under equity but claimed as tax deduction in the same year.

d. Tax assessments and cases

The Company filed a Request for Reinvestigation on May 10, 2019 and submitted additional documents for the review of the BIR examiner for its Formal Letter of Demand/Final Assessment Notice issued on April 12, 2019.

