

COVER SHEET

for

AUDITED FINANCIAL STATEMENTS

SEC Registration Number

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Company Name

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I	N	C	.		(A		M	I	C	R	O	F	I	N	A	N	C	E		N	G	O)				

Principal Office (No./Street/Barangay/City/Town)Province)

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C	E	N	T	E	R	,		P	A	S	I	G		C	I	T	Y										

Form Type

A	F	S
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Department requiring the report

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Secondary License Type, if Applicable

N/A

COMPANY INFORMATION

Company's Email Address

info@asaphil.org
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Company's Telephone Number/s

+632 8687 7558

Mobile Number

0917 6218642

No. of Stockholders

N/A

Annual Meeting
Month/Day

May 12

Fiscal Year
Month/Day

December 31

CONTACT PERSON INFORMATION

The designated contact person **MUST** be an Officer of the Corporation

Name of Contact Person

Ferdinand U. Jikiri

Email Address

ferdinand.jikiri@asaphil.org
--

Telephone Number/s

+632 8687 7558

Mobile Number

0917 6218642

Contact Person's Address

15th Floor Prestige Tower, F. Ortigas Jr. Road, Ortigas Center, Pasig City
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Note 1: In case of death, resignation or cessation of office of the officer designated as contact person, such incident shall be reported to the Commission within thirty (30) calendar days from the occurrence thereof with information and complete contact details of the new contact person designated.

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





ASA Philippines Foundation
For The Poor With Heartfelt Dedication

**STATEMENT OF MANAGEMENT'S RESPONSIBILITY
FOR FINANCIAL STATEMENTS**

The Management of **ASA PHILIPPINES FOUNDATION, INC. (A MICROFINANCE NGO)**, is responsible for the preparation and fair presentation of the financial statements, including the schedules attached therein, for the years ended December 31, 2019 and 2018 in accordance with the prescribed financial reporting framework indicated therein, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Foundation'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 Foundation or to cease operations, or has no realistic alternative to do so.

The Board of Trustees is responsible for overseeing the Foundation's financial reporting process.

The Board of Trustees reviews and approves the financial statements, including the schedules attached therein, and submits the same to the members.

P&A Grant Thornton, the independent auditors appointed by the members, has audited the financial statements of the Foundation in accordance with Philippine Standards on Auditing, and in their report to the members, have expressed their opinion on the fairness of presentation upon completion of such audit.

Handwritten signature of Kamrul H. Tarafder in blue ink.

KAMRUL H. TARAFDER
President & CEO

Handwritten signature of Florinda M. Lacanlalay in blue ink.

FLORINDA M. LACANLALAY
Treasurer

Handwritten signature of Edward S. Go in blue ink.

EDWARD S. GO
Chairman



P&A
Grant Thornton

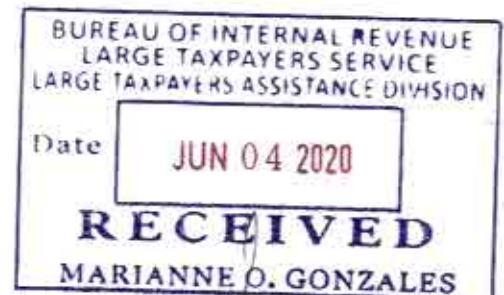
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FOR SEC FILING

Financial Statements and
Independent Auditors' Report

ASA Philippines Foundation, Inc.
(A Microfinance NGO)

December 31, 2019 and 2018





P&A
Grant Thornton

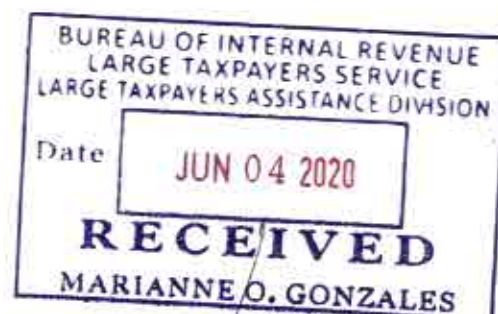
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20th Floor, Tower 1
The Enterprise Center
6766 Ayala Avenue
1200 Makati City
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Report of Independent Auditors

The Board of Trustees
ASA Philippines Foundation, Inc. (A Microfinance NGO)
(A Nonstock, Nonprofit Organization)
15th Floor Prestige Tower, F. Ortigas Jr. Street
Ortigas Center, Pasig City



Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of ASA Philippines Foundation, Inc. (A Microfinance NGO) [the Foundation], which comprise the statements of financial position as at December 31, 2019 and 2018, and the statements of comprehensive income, statements of changes in fund balance 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 Foundation 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 (PFRS).

Basis for Opinion

We conducted our audits in accordance with Philippine Standards on Auditing (PSA). Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Foundation in accordance with the Code of Ethics for Professional Accountants in the Philippines (Code of Ethics) together with the ethical requirements that are relevant to our audits of the 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 PFRS, 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 Foundation'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 Foundation or to cease operations, or has no realistic alternative but to do so.

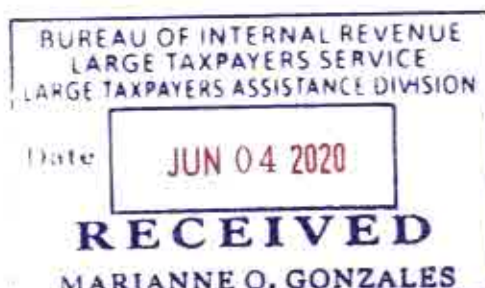
Those charged with governance are responsible for overseeing the Foundation's financial reporting process.

Auditors' 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 auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with PSA will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

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

- Identify and assess the risks of material misstatement of the 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 Foundation'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 Foundation's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Foundation 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.

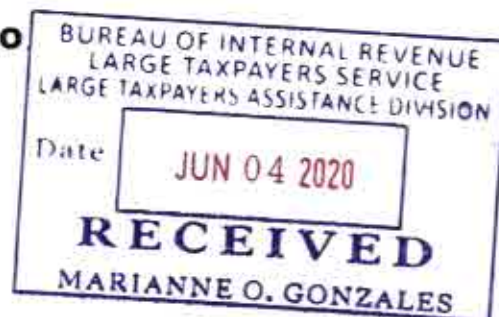
Report on Other Legal and Regulatory Requirements

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplementary information for the year ended December 31, 2019 required by the Bureau of Internal Revenue as disclosed in Note 19 to the financial statements is presented for purposes of additional analysis and is not a required part of the basic financial statements prepared in accordance with PFRS. Such supplementary information is the responsibility of management. The supplementary information has been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

PUNONGBAYAN & ARAULLO


By: **Ramilito L. Nañola**
Partner

CPA Reg. No. 0090741
TIN 109-228-427
PTR No. 8116551, January 2, 2020, Makati City
SEC Group A Accreditation
Partner - No. 0395-AR-4 (until Sept. 16, 2022)
Firm - No. 0002-FR-5 (until Mar. 26, 2021)
BIR AN 08-002511-19-2018 (until Jan. 25, 2021)
Firm's BOA/PRC Cert. of Reg. No. 0002 (until Jul. 24, 2021)



March 4, 2020

ASA PHILIPPINES FOUNDATION, INC. (A MICROFINANCE NGO)
 (A Nonstock, Nonprofit Organization)

STATEMENTS OF FINANCIAL POSITION
 DECEMBER 31, 2019 and 2018
 (Amounts in Philippine Pesos)



Notes 2019 2018

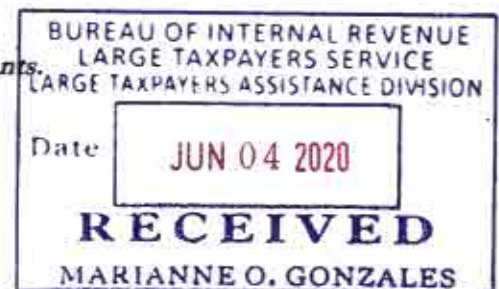
ASSETS

CASH	6	P	2,505,240,804	P	1,689,187,884
LOANS RECEIVABLE - Net	7		20,474,216,174		16,777,082,727
OTHER RECEIVABLES	7		34,726,117		114,789,788
PROPERTY AND EQUIPMENT - Net	8		163,059,600		153,651,550
RENTAL DEPOSITS	18		37,973,672		34,593,987
TOTAL ASSETS		P	23,215,216,367	P	18,769,305,936

LIABILITIES AND FUND BALANCE

MICROSAVINGS	9	P	10,749,015,640	P	8,858,153,759
LOANS PAYABLE	10		1,219,000,000		1,934,000,000
POST-EMPLOYMENT DEFINED BENEFIT OBLIGATION	14		1,426,727,200		637,965,900
OTHER LIABILITIES	11		756,540,586		1,004,550,958
TOTAL LIABILITIES			14,151,283,426		12,434,670,617
FUND BALANCE			9,063,932,941		6,334,635,319
TOTAL LIABILITIES AND FUND BALANCE		P	23,215,216,367	P	18,769,305,936

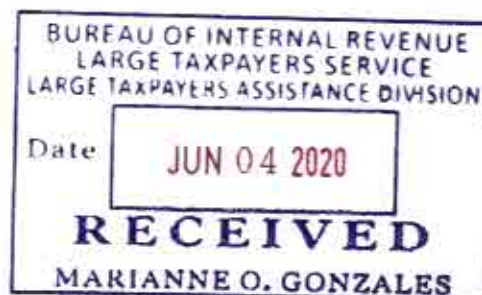
See Notes to Financial Statements.



ASA PHILIPPINES FOUNDATION, INC. (A MICROFINANCE NGO)
(A Nonstock, Nonprofit Organization)
STATEMENTS OF COMPREHENSIVE INCOME
FOR THE YEARS ENDED DECEMBER 31, 2019 and 2018
(Amounts in Philippine Pesos)

	<u>Notes</u>	<u>2019</u>	<u>2018</u>
REVENUES			
Service fees	7	P 8,340,404,691	P 6,562,365,753
Other revenues	6, 7, 12	<u>114,349,732</u>	<u>92,830,131</u>
		<u>8,454,754,423</u>	<u>6,655,195,884</u>
EXPENSES			
Project costs	13	4,177,229,718	3,445,853,793
General and administrative expenses		<u>934,571,683</u>	<u>634,095,586</u>
		<u>5,111,801,401</u>	<u>4,079,949,379</u>
EXCESS OF REVENUES OVER EXPENSES		3,342,953,022	2,575,246,505
OTHER COMPREHENSIVE INCOME (LOSS)			
Item that will not be reclassified subsequently to profit or loss			
Remeasurement of post-employment defined benefit plan	14	(<u>613,655,400</u>)	<u>110,723,900</u>
TOTAL COMPREHENSIVE INCOME		<u>P 2,729,297,622</u>	<u>P 2,685,970,405</u>

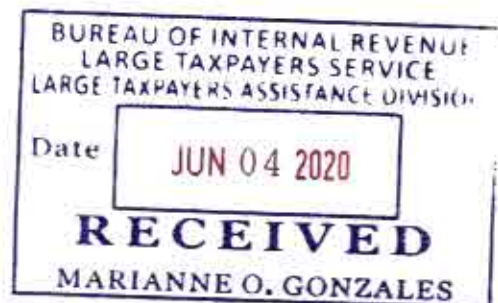
See Notes to Financial Statements.



ASA PHILIPPINES FOUNDATION, INC. (A MICROFINANCE NGO)
(A Nonstock, Nonprofit Organization)
STATEMENTS OF CHANGES IN FUND BALANCE
FOR THE YEARS ENDED DECEMBER 31, 2019 and 2018
(Amounts in Philippine Pesos)

	<u>Notes</u>	<u>2019</u>	<u>2018</u>
GRANTS AND CONTRIBUTIONS	2	P 41,360,000	P 41,360,000
CUMULATIVE RESULTS OF OPERATIONS			
Balance at beginning of year		6,206,891,419	3,631,644,914
Excess of revenues over expenses during the year		<u>3,342,953,022</u>	<u>2,575,246,505</u>
Balance at end of year		<u>9,549,844,441</u>	<u>6,206,891,419</u>
REMEASUREMENT OF POST-EMPLOYMENT DEFINED BENEFIT PLAN			
Balance at beginning of year		86,383,900 (24,340,000)
Other comprehensive income (loss)	14	(<u>613,655,400</u>)	<u>110,723,900</u>
Balance at end of year		(<u>527,271,500</u>)	<u>86,383,900</u>
TOTAL FUND BALANCE		<u>P 9,063,932,941</u>	<u>P 6,334,635,319</u>

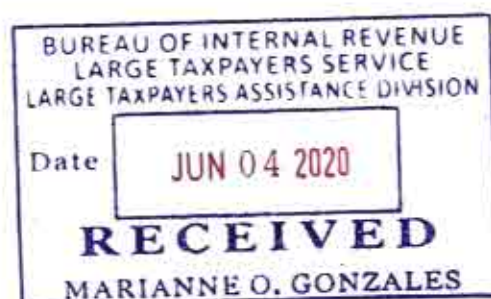
See Notes to Financial Statements.



ASA PHILIPPINES FOUNDATION, INC. (A MICROFINANCE NGO)
(A Nonstock, Nonprofit Organization)
STATEMENTS OF CASH FLOWS
FOR THE YEARS ENDED DECEMBER 31, 2019 and 2018
(Amounts in Philippine Pesos)

	<u>Notes</u>	<u>2019</u>	<u>2018</u>
CASH FLOWS FROM OPERATING ACTIVITIES			
Excess of revenues over expenses before final taxes		P 3,342,953,022	P 2,575,246,505
Adjustments for:			
Impairment loss	7, 13	475,323,030	350,464,480
Interest expense	10, 13, 14	128,090,018	146,944,016
Depreciation and amortization	8, 13	63,166,146	55,856,492
Interest income from bank deposits	6, 12	(34,281,381)	(15,609,356)
Excess of revenues over expenses before working capital changes:		3,975,250,835	3,112,902,137
Increase in loans receivable		(4,165,600,201)	(4,356,329,324)
Decrease in other receivables		80,063,671	60,812,986
Increase in rental deposits		(3,379,685)	(7,345,157)
Increase in microsavings		1,890,861,881	2,082,976,950
Increase in post-employment defined benefit obligation		127,577,445	99,358,846
Decrease in other liabilities		(246,094,969)	(200,238,769)
Cash generated from operations		1,658,678,977	792,137,669
Interest received	6, 12	34,281,381	15,609,356
Cash paid for final taxes		(6,856,276)	(3,121,871)
 Net Cash From Operating Activities		 <u>1,686,104,082</u>	 <u>804,625,154</u>
CASH FLOWS USED IN AN INVESTING ACTIVITY			
Acquisitions of property and equipment	8	(72,574,196)	(75,007,842)
CASH FLOWS FROM FINANCING ACTIVITIES			
Repayments of loans	10	(715,000,000)	(476,000,000)
Interest paid		(82,476,966)	(109,612,526)
Proceeds from loan availments		-	710,000,000
 Net Cash From (Used in) Financing Activities		 <u>(797,476,966)</u>	 <u>124,387,474</u>
 NET INCREASE IN CASH		 816,052,920	 854,004,786
 CASH AT BEGINNING OF YEAR		 <u>1,689,187,884</u>	 <u>835,183,098</u>
 CASH AT END OF YEAR		 P 2,505,240,804	 P 1,689,187,884

See Notes to Financial Statements.



ASA PHILIPPINES FOUNDATION, INC. (A MICROFINANCE NGO)
(A Nonstock, Nonprofit Organization)
NOTES TO FINANCIAL STATEMENTS
DECEMBER 31, 2019 AND 2018
(Amounts in Philippine Pesos)

1. GENERAL INFORMATION

1.1 Foundation Information

ASA Philippines Foundation, Inc. (A Microfinance NGO) [the Foundation or ASA] was incorporated in the Philippines as a nonstock, nonprofit organization and registered with the Philippine Securities and Exchange Commission (SEC) on July 9, 2004. Its primary purpose is to provide access to economic and financial facilities, social and other developmental opportunities to the disadvantaged sectors including the small, cottage and micro-entrepreneurial poor of the community to fight against poverty, empowering them through self-employment and economic upliftment, so they may live with dignity, and to conduct microfinance operations pursuant to Republic Act (R.A.) No. 8425, *Social Reform and Poverty Alleviation Act*.

The ASA Program provides:

- (a) Microfinance services to qualified poor, low-income women engaged in micro and small scale enterprises;
- (b) Financial and other forms of assistance to its members in case of sickness, death and calamities and college scholarship for deserving children of members, as part of social services to the poor; and,
- (c) Business development services for the members to improve efficiency and effectiveness in enterprise management.

As of December 31, 2019 and 2018, the Foundation has 1,654 and 1,150 branches, respectively, covering 82 provinces in the Philippines. The Foundation has established foothold in Luzon, Visayas and Mindanao, as it operates 842, 421 and 391 branches therein, respectively.

The Foundation's registered head office, which is also its principal place of business, is located at 15th Floor Prestige Tower, F. Ortigas Jr. Street, Ortigas Center, Pasig City.

1.2 Approval of Financial Statements

The financial statements of the Foundation as of and for the year ended December 31, 2019 (including the comparative financial statements as of and for the year ended December 31, 2018) were authorized for issue by the Foundation's Board of Trustees (BOT) on March 4, 2020.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies that have been used in the preparation of these financial statements are summarized below. These policies have been consistently applied to all years presented, unless otherwise stated.

2.1 Basis of Preparation of Financial Statements

(a) Statement of Compliance with Philippine Financial Reporting Standards

The financial statements of the Foundation have been prepared in accordance with Philippine Financial Reporting Standards (PFRS). PFRS are adopted by the Financial Reporting Standards Council (FRSC) from the pronouncements issued by the International Accounting Standards Board, and approved by the Philippine Board of Accountancy.

The financial statements have been prepared using the measurement bases specified by PFRS for each type of asset, liability, income and expense. The measurement bases are more fully described in the accounting policies that follow.

(b) Presentation of Financial Statements

The financial statements are presented in accordance with Philippine Accounting Standard (PAS) 1, *Presentation of Financial Statements*. The Foundation presents all items of income and expenses in a single statement of comprehensive income.

The Foundation presents a third statement of financial position as at the beginning of the preceding period when it applies an accounting policy retrospectively, or makes a retrospective restatement or reclassification of items that has a material effect on the information in the statement of financial position at the beginning of the preceding period. The related notes to the third statement of financial position are not required to be disclosed.

(c) Functional and Presentation Currency

These financial statements are presented in Philippine pesos, the Foundation's functional and presentation currency, and all values represent absolute amounts except when otherwise indicated.

Items included in the financial statements of the Foundation are measured using its functional currency. Functional currency is the primary economic environment in which the Foundation operates.

2.2 Adoption of New and Amended PFRS

(a) Effective in 2019 that are Relevant to the Foundation

The Foundation adopted for the first time the following PFRS, amendments, and annual improvements to PFRS, which are mandatorily effective for annual periods beginning on or after January 1, 2019:

PAS 19 (Amendments)	:	Employee Benefits – Plan Amendment, Curtailment or Settlement
PFRS 9 (Amendments)	:	Financial Instruments – Prepayment Features with Negative Compensation
PFRS 16	:	Leases
Annual Improvements to PFRS (2015-2017 Cycle)	:	
PFRS 23 (Amendments)	:	Borrowing Costs – Eligibility for Capitalization

Discussed below and in the succeeding pages are the relevant information about these pronouncements.

- (i) PAS 19 (Amendments), *Employee Benefits – Plan Amendment, Curtailment or Settlement*. The amendments clarify that past service cost and gain or loss on settlement is calculated by measuring the net defined benefit liability or asset using updated actuarial assumptions and comparing the benefits offered and plan assets before and after the plan amendment, curtailment or settlement but ignoring the effect of the asset ceiling that may arise when the defined benefit plan is in a surplus position. Further, the amendments now require that if an entity remeasures its net defined benefit liability or asset after a plan amendment, curtailment or settlement, it should also use updated actuarial assumptions to determine current service cost and net interest for the remainder of the annual reporting period after the change to the plan. The application of these amendments had no significant impact on the Foundation's financial statements.
- (ii) PFRS 9 (Amendments), *Financial Instruments – Prepayment Features with Negative Compensation*. The amendments clarify that prepayment features with negative compensation attached to financial assets may still qualify under the "solely payments of principal and interests" (SPPI) test. As such, the financial assets containing prepayment features with negative compensation may still be classified at amortized cost or at fair value through other comprehensive income (FVOCI). The application of these amendments had no significant impact on the Foundation's financial statements.

- (iii) PFRS 16, *Leases*. The new standard replaced PAS 17, *Leases*, and its related interpretation, International Financial Reporting Interpretations Committee (IFRIC) 4, *Determining Whether an Arrangement Contains a Lease*, Standard Interpretations Committee (SIC) 15, *Operating Leases – Incentives* and SIC 27, *Evaluating the Substance of Transactions Involving the Legal Form of a Lease*. For lessees, it requires an entity to account for leases “on-balance sheet” by recognizing a “right-of-use” asset and lease liability arising from contract that is, or contains, a lease. For lessors, the definitions of the type of lease (i.e., finance and operating leases) and the supporting indicators of a finance lease are substantially the same with the provisions under PAS 17. In addition, basic accounting mechanics are also similar but with some different or more explicit guidance related to variable payments, sub-leases, lease modifications, the treatment of initial direct costs and lessor disclosures.

The Foundation has adopted PFRS 16, which did not result in any adjustment as at January 1, 2019. The Foundation has opted to account for its leases, which are short-term and/or low-value in nature, as operating lease using the optional exemption to not recognize right-of-use assets and account for its lease expense on a straight-line basis over the remaining lease term.

The new accounting policies of the Foundation as a lessee are disclosed in Note 2.10(a).

- (iv) Annual Improvements to PFRS 2015-2017 Cycle (effective from January 1, 2019). PAS 23 (Amendments), *Borrowing Costs – Eligibility for Capitalization* is determined to be relevant to the Foundation but had no material impact on the Foundation’s financial statements as this amendment merely clarify that any specific borrowing which remains outstanding after the related qualifying asset is ready for its intended purpose, such borrowing will then form part of the entity’s general borrowings when calculating the capitalization rate for capitalization purposes.

(b) *Effective in 2019 but are not Relevant to the Foundation*

The following amendments, interpretations, and annual improvements to existing standards are mandatorily effective for annual periods beginning on or after January 1, 2019 but are not relevant to the Foundation’s financial statements:

PAS 28 (Amendments)	:	Investment in Associates and Joint Ventures – Long-term Interests in Associates and Joint Ventures
IFRIC 23	:	Uncertainty over Income Tax Treatments
Annual Improvements to PFRS (2015-2017 Cycle)	:	
PAS 12 (Amendments)	:	Income Taxes – Tax Consequences of Dividends
PFRS 3 and 11 (Amendments)	:	Business Combinations and Joint Arrangements – Remeasurement of Previously Held Interests in Joint Operation

(c) *Effective Subsequent to 2019 but not Adopted Early*

There are amendments to existing standards effective for annual periods subsequent to 2019, which are adopted by the FRSC. Management will adopt the following relevant pronouncements in accordance with their transitional provisions; and, unless otherwise stated, none of these are expected to have significant impact on the Foundation's financial statements:

- (i) PAS 1 (Amendments), *Presentation of Financial Statements* and PAS 8 (Amendments), *Accounting Policies, Changes in Accounting Estimates and Errors – Definition of Material* (effective from January 1, 2020). The amendments provide a clearer definition of 'material' in PAS 1 by including the concept of 'obscuring' material information with immaterial information as part of the new definition, and clarifying the assessment threshold (i.e., misstatement of information is material if it could reasonably be expected to influence decisions made by primary users, which consider the characteristic of those users as well as the entity's own circumstances). The definition of material in PAS 8 has been accordingly replaced by reference to the new definition in PAS 1. In addition, amendment has also been made in other Standards that contain definition of material or refer to the term 'material' to ensure consistency.
- (ii) Revised Conceptual Framework for Financial Reporting (effective from January 1, 2020). The revised conceptual framework will be used in standard-setting decisions with immediate effect. Key changes include (a) increasing the prominence of stewardship in the objective of financial reporting, (b) reinstating prudence as a component of neutrality, (c) defining a reporting entity, which may be a legal entity, or a portion of an entity, (d) revising the definitions of an asset and a liability, (e) removing the probability threshold for recognition and adding guidance on derecognition, (f) adding guidance on different measurement basis, and, (g) stating that profit or loss is the primary performance indicator and that, in principle, income and expenses in other comprehensive income should be recycled where this enhances the relevance or faithful representation of the financial statements.

No changes will be made to any of the current accounting standards. However, entities that rely on the framework in determining their accounting policies for transactions, events or conditions that are not otherwise dealt with under the accounting standards will need to apply the revised framework from January 1, 2020. These entities will need to consider whether their accounting policies are still appropriate under the revised framework.

2.3 Financial Assets

Financial assets are recognized when the Foundation becomes a party to the contractual terms of the financial instruments. For purposes of classifying financial assets, an instrument is considered as an equity instrument if it is non-derivative and meets the definition of equity for the issuer in accordance with the criteria of PAS 32, *Financial Instruments: Presentation*. All other non-derivative financial instruments are treated as debt instruments.

(a) *Classification, Measurement and Reclassification of Financial Assets*

Financial assets other than those designated and effective as hedging instruments are classified into the following categories: financial assets at amortized cost, financial assets at FVOCI and financial assets at fair value through profit or loss (FVTPL). The classification and measurement of financial assets is driven by the Foundation's business model for managing the financial assets and the contractual cash flow characteristics of the financial assets.

Financial assets are measured at amortized cost if both of the following conditions are met:

- the asset is held within the Foundation's business model whose objective is to hold financial assets in order to collect contractual cash flows ("hold to collect"); and,
- the contractual terms of the instrument give rise, on specified dates, to cash flows that are SPPI on the principal amount outstanding.

All of the Foundation's financial assets meet these criteria and are measured initially at fair value plus transaction costs. These are subsequently measured at amortized cost using the effective interest method, less allowance for expected credit loss (ECL).

The Foundation's financial assets at amortized cost are presented in the statement of financial position as Cash, Loans Receivable, Other Receivables and Rental Deposits. Cash includes cash on hand and demand deposits, which generally earn interest at daily bank deposit rates and are subject to insignificant changes in value.

Financial assets measured at amortized cost are included in current assets, except for those with maturities greater than 12 months after the end of reporting period, which are classified as non-current assets.

If applicable, the Foundation can only reclassify financial assets if the objective of its business model for managing those financial assets changes. Accordingly, the Foundation is required to reclassify financial assets: (i) from amortized cost to FVTPL, if the objective of the business model changes so that the amortized cost criteria are no longer met; and, (ii) from FVTPL to amortized cost, if the objective of the business model changes so that the amortized cost criteria start to be met and the characteristic of the instrument's contractual cash flows meet the amortized cost criteria.

A change in the objective of the Foundation's business model will take effect only at the beginning of the next reporting period following the change in the business model.

(b) Effective Interest Rate and Interest Income

Interest income is recognized using the effective interest rate (EIR) method for all financial instrument measured at amortized cost. The EIR is the rate that exactly discounts estimated future cash receipts through the expected life of the financial instrument or, when appropriate, a shorter period, to the net carrying amount of the financial asset.

Interest income from cash in banks is recognized as interest accrues taking into account the effective yield of the asset.

The Foundation calculates interest income by applying the EIR to the gross carrying amount of financial assets other than credit-impaired assets.

The Foundation recognizes services fees in profit or loss for the interest income on all instruments measured at amortized cost using the effective interest method. Unearned service charges are recognized during the month of disbursement and subsequently, earned as revenue, based on the effective interest method of accounting, as the loan is fully collected from the members.

The effective interest method is a method of calculating the amortized cost of a financial asset or a financial liability and allocating the income over the relevant period. The EIR is the rate that exactly discounts estimated future cash flows through the expected useful life of the financial instrument or a shorter period, where appropriate, to the net carrying amount of the financial asset or financial liability. The EIR is calculated by taking into account any discount or premium on acquisition, fees and cost that are integral part of effective interest rate. Further, the Foundation estimates cash flows by considering all contractual terms of the financial instruments.

Once the recorded value of a financial asset or group of similar financial assets has been reduced due to an impairment loss, interest income continues to be recognized using the original effective interest rate used to discount the future recoverable cash flows.

For financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the EIR to the net carrying amount of the financial assets (after deduction of the loss allowance). If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis. For financial assets that were credit-impaired on initial recognition, interest income is calculated by applying a credit-adjusted EIR to the amortized cost of the asset. The calculation of interest income does not revert to a gross basis, even if the credit risk of the asset improves.

(c) Impairment of Financial Assets

At the end of the reporting period, the Foundation assesses and recognizes allowance for ECL on its financial assets measured at amortized cost. The measurement of ECL involves consideration of broader range of information that is available without undue cost or effort at the reporting date about past events, current conditions, and reasonable and supportable forecasts of future economic conditions (i.e., forward-looking information) that may affect the collectability of the future cash flows of the financial assets. Measurement of the ECL is determined by a probability-weighted estimate of credit losses over the expected life of the financial instruments evaluated based on a range of possible outcome (see Note 4.1).

For financial assets measured at amortized cost, the allowance for credit losses is based on the ECL associated with the probability of default of a financial instrument in the next 12 months, unless there has been a significant increase in credit risk (SICR) since the origination of the financial asset, in such case, a lifetime ECL for a purchased or originated credit impaired, the allowance for credit losses is based on the change in the ECL over the life of the asset. The Foundation recognized a loss allowance for such losses at each reporting date.

The Foundation determines whether there has been a SICR for financial asset since initial recognition by comparing the risk of default occurring over the expected life of the financial asset between the reporting date and the date of the initial recognition. In making this assessment, the Foundation considers both quantitative and qualitative information that may indicate an actual or expected deterioration of the credit quality of the financial assets.

The key elements used in the calculation of ECL are as follows:

- *Probability of Default (PD)* – is an estimate of likelihood of default over a given time horizon.
- *Loss Given Default (LGD)* – is an estimate of loss arising in case where a default occurs at a given time. It is based on the difference between the contractual cash flows of a financial instrument due from a counterparty and those that the Foundation would expect to receive, including the realization of any collateral.
- *Exposure at Default (EAD)* – represents the gross carrying amount of the financial instruments subject to the impairment calculation.

The Foundation recognizes an impairment loss in profit or loss for all financial instruments subjected to impairment assessment with a corresponding adjustment to their carrying amount through a loss allowance account.

(d) Derecognition of Financial Assets

The financial assets (or where applicable, a part of a financial asset or part of a group of financial assets) are derecognized when the contractual rights to receive cash flows from the financial instruments expire, or when the financial assets and all substantial risks and rewards of ownership have been transferred to another party. If the Foundation neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Foundation recognizes its retained interest in the asset and an associated liability for amounts it may have to pay. If the Foundation retains substantially all the risks and rewards of ownership of a transferred financial asset, the Foundation continues to recognize the financial asset and also recognizes a collateralized borrowing for the proceeds received.

2.4 Other Assets

Other assets pertain to other resources controlled by the Foundation as a result of past events. They are recognized in the financial statements when it is probable that the future economic benefits will flow to the Foundation and the asset has a cost or value that can be measured reliably.

2.5 Property and Equipment

Property and equipment are stated at cost less accumulated depreciation and amortization and any impairment in value.

The cost of an asset comprises its purchase price and directly attributable costs of bringing the asset to working condition for its intended use. Expenditures for additions, major improvements and renewals are capitalized while expenditures for repairs and maintenance are charged to expense as incurred.

Depreciation is computed on the straight-line basis over the estimated useful lives of the assets as follows:

Building	15 years
Equipment and vehicles	5 years
Furniture and fixtures	3 years

Office improvements are amortized over the estimated useful life of the improvements of five years, or the term of the lease, whichever is shorter.

The Foundation's property and equipment are subject to impairment testing whenever events or changes in circumstances indicate that the carrying amount may not be recoverable.

Impairment loss for property and equipment is recognized for the amount by which the asset's carrying amount exceeds its recoverable amounts which is the higher of its fair value less costs to sell and its value in use. In determining value in use, management estimates the expected future cash flows from such asset and determines the suitable interest rate in order to calculate the present value of those cash flows. The data used for impairment testing procedures are directly linked to the Foundation's latest approved budget, adjusted as necessary to exclude the effects of asset enhancements. Discount factors determined reflect management's assessment of respective risk profiles, such as market and asset-specific risk factors.

Property and equipment is subsequently reassessed for indications that an impairment loss previously recognized may no longer exist. An impairment loss is reversed if the recoverable amount of the property and equipment exceeds its carrying amount.

The residual values, estimated useful lives, and depreciation and amortization method of property and equipment are reviewed and adjusted if appropriate, at the end of each reporting period.

An item of property and equipment, including the related accumulated depreciation and amortization and any impairment losses, is derecognized upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. 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 item) is included in profit or loss in the year the item is derecognized.

2.6 Financial Liabilities

Financial liabilities, which include microsavings (composed of Capital Build-up [CBU] and Locked in Capital Build-up [LCBU]), loans payable and other liabilities (excluding tax-related liabilities), are recognized when the Foundation becomes a party to the contractual terms of the instrument. These are initially recognized at their fair value and subsequently measured at amortized cost using effective interest method for maturities beyond one year, less settlement payments.

All interest-related charges incurred on financial liabilities are recognized as expense in profit or loss as part of Project Costs account under Expenses in the statement of comprehensive income.

Loans payable are raised for support of long-term funding of operations. This is recognized at proceeds received, net of direct issue costs. Finance charges, including premiums payable on settlement or redemption and direct issue costs, are charged to profit or loss on an accrual basis using the EIR method and are added to the carrying amount of the instrument to the extent that they are not settled in the period in which they arise.

Financial liabilities are derecognized from the statement of financial position only when the obligations are extinguished either through discharge, cancellation or expiration. The difference between the carrying amount of the financial liability derecognized and the consideration paid or payable is recognized in profit or loss.

2.7 Offsetting Financial Instruments

Financial assets and financial liabilities are offset and the resulting net amount, considered as a single financial asset or financial liability, is reported in the statement of financial position when the Foundation currently has legally enforceable right to set-off the recognized amounts and there is an intention to settle on a net basis, or realize the asset and settle the liability simultaneously. The right of off-set must be available at the end of the reporting period, that is, it is not contingent on future event. It must also be enforceable in the normal course of business, in the event of default, and in the event of insolvency or bankruptcy; and must be legally enforceable for both entity and all counterparties to the financial instruments.

2.8 Provisions and Contingencies

Provisions are recognized when present obligations will probably lead to an outflow of economic resources and they can be estimated reliably even if the timing or amount of the outflow may still be uncertain. A present obligation arises from the presence of a legal or constructive obligation that has resulted from past events.

Provisions are measured at the estimated expenditure required to settle the present obligation, based on the most reliable evidence available at the end of the reporting period, including the risks and uncertainties associated with the present obligation. Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. When time value of money is material, long-term provisions are discounted to their present values using a pre-tax rate that reflects market assessments and the risks specific to the obligation. The increase in the provision due to passage of time is recognized as interest expense. Provisions are reviewed at the end of each reporting period and adjusted to reflect the current best estimate.

In those cases, where the possible outflow of economic resource as a result of present obligations is considered improbable or remote, or the amount to be provided for cannot be measured reliably, no liability is recognized in the financial statements. Similarly, possible inflows of economic benefits to the Foundation that do not yet meet the recognition criteria of an asset are considered contingent assets, hence, are not recognized in the financial statements.

On the other hand, any reimbursement that the Foundation can be virtually certain to collect from a third party with respect to the obligation is recognized as a separate asset not exceeding the amount of the related provision.

2.9 Expense Recognition

Costs and expenses are recognized in profit or loss upon utilization of the goods and/or services or at the date they are incurred. Any finance costs are reported in profit or loss on an accrual basis, except any borrowing costs that relates to a qualifying asset which is capitalized as part of the cost of the asset (see Note 2.12).

2.10 Leases – Foundation as Lessee

The Foundation accounts for its leases as follows:

(a) Accounting for Leases in Accordance with PFRS 16 (2019)

For any new contracts entered into on or after January 1, 2019, the Foundation considers whether a contract is, or contains, a lease. A lease is defined as a contract, or part of a contract, that conveys the right to use an asset (the underlying asset) for a period of time in exchange for consideration. To apply this definition, the Foundation assesses whether the contract meets three key evaluations which are whether:

- the contract contains an identified asset, which is either explicitly identified in the contract or implicitly specified by being identified at the time the asset is made available to the Foundation;
- the Foundation has the right to obtain substantially all of the economic benefits from use of the identified asset throughout the period of use, considering its rights within the defined scope of the contract; and,
- the Foundation has the right to direct the use of the identified asset throughout the period of use. The Foundation assesses whether it has the right to direct 'how and for what purpose' the asset is used throughout the period of use.

The Foundation has elected to account for short-term leases and leases of low-value assets using the practical expedients. Instead of recognizing a right-of-use asset and lease liability, the payments in relation to these are recognized as an expense in profit or loss on a straight-line basis over the lease term.

(b) *Accounting for Leases in Accordance with PAS 17 (2018)*

Leases, which do not transfer to the Foundation substantially all the risks and benefits incidental to ownership of the leased asset, are classified as operating leases. Operating lease payments (net of any incentive received from the lessor) are recognized as expense in profit or loss on a straight-line basis over the lease term. Associated costs, such as repairs and maintenance and insurance, are expensed as incurred.

The Foundation determines whether an arrangement is, or contains, a lease based on the substance of the arrangement. It makes an assessment of whether the fulfillment of the arrangement is dependent on the use of a specific or identified asset or assets and the arrangement conveys a right to use the asset for a period of time in exchange for consideration.

2.11 Employee Benefits

The Foundation provides post-employment benefits to employees through a defined benefit plan, defined contribution plans, and other employee benefits which are recognized as follows:

(a) *Post-employment Defined Benefit Plan*

A defined benefit plan is a post-employment plan that defines an amount of post-employment benefit that an employee will receive on retirement, usually dependent on one or more factors such as age, years of service and salary. The legal obligation for any benefits from this kind of post-employment plan remains with the Foundation, even if plan assets for funding the defined benefit plan have been acquired. The Foundation's defined benefit pension plan covers all regular full-time employees.

The liability recognized in the statement of financial position for a defined benefit plan is the present value of the defined benefit obligation at the end of the reporting period. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows for expected benefit payments using a discount rate derived from the interest rates of a zero coupon government bonds [using the reference rates published by Bloomberg using its valuation technology, Bloomberg Valuation (BVAL)], that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating to the terms of the related post-employment liability. BVAL provides evaluated prices that are based on market observations from contributed sources.

Remeasurements, comprising of actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are reflected immediately in the statement of financial position with a charge or credit recognized in other comprehensive income in the period in which they arise. Interest expense is calculated by applying the discount rate at the beginning of the period, taking account of any changes in the net defined benefit liability during the period as a result of benefit payments. Interest expense is reported as part of Finance costs under the Project Costs account in the statement of comprehensive income.

Past-service costs are recognized immediately in profit or loss in the period of a plan amendment or curtailment.

(b) *Post-employment Defined Contribution Plans*

A defined contribution plan is a post-employment plan under which the Foundation pays fixed contributions into an independent entity (such as the Social Security System). The Foundation has no legal or constructive obligations to pay further contributions after payment of the fixed contribution. The contributions recognized in respect of defined contribution plans are expensed as they fall due. Liabilities or assets may be recognized if underpayment or prepayment has occurred and are normally of a short-term nature.

(c) *Termination Benefits*

Termination benefits are payable when employment is terminated by the Foundation before the normal retirement date, or whenever an employee accepts voluntary redundancy in exchange for these benefits. The Foundation recognizes termination benefits at the earlier of when it can no longer withdraw the offer of such benefits and when it recognizes costs for a restructuring that is within the scope of PAS 37, *Provisions, Contingent Liabilities and Contingent Assets*, and involves the payment of termination benefits. In the case of an offer made to encourage voluntary redundancy, the termination benefits are measured based on the number of employees expected to accept the offer. Benefits falling due more than 12 months after the end of each reporting period are discounted to their present value.

(d) *Compensated Absences*

Compensated absences are recognized for the number of paid leave days (including holiday entitlement) remaining at the end of the reporting period. They are included in Other Liabilities account in the statement of financial position at the undiscounted amount that the Foundation expects to pay as a result of the unused entitlement.

2.12 Borrowing Costs

Borrowing costs are recognized as expenses in the period in which they are incurred, except to the extent that they are capitalized. Borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset (i.e., an asset that takes a substantial period of time to get ready for its intended use or sale) are capitalized as part of cost of such asset. The capitalization of borrowing costs commences when expenditures for the asset and borrowing costs are being incurred and activities that are necessary to prepare the asset for its intended use or sale are in progress. Capitalization ceases when substantially all such activities are complete.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization.

2.13 Fund Balance

Grants and contributions represent the initial contribution received by the Foundation at the start of its operations.

Cumulative results of operations represent all current and prior period results of operations as reported in the profit or loss section of the statement of comprehensive income. Consistent with the Foundation's registered activities, all of these are flowed back into its operations.

Remeasurement of post-employment defined benefit plan pertains to the net cumulative actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions used in the determination of the post-employment defined benefit obligation.

2.14 Related Party Transactions and Relationships

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

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

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

2.15 Events after the End of the Reporting Period

Any post-year-end event that provides additional information about the Foundation's statement of financial position at the end of the reporting period (adjusting event) is reflected in the financial statements. Post-year end events that are not adjusting events, if any, are disclosed when material to the financial statements.

3. SIGNIFICANT ACCOUNTING JUDGMENTS AND ESTIMATES

The preparation of the Foundation's financial statements in accordance with PFRS requires management to make judgments and estimates that affect the amounts reported in the financial statements and related notes. Judgments and estimates are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Actual results may ultimately differ from these estimates.

3.1 Critical Management Judgments in Applying Accounting Policies

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

(a) Determination of ECL on Loans Receivable

The Foundation applies the general approach in measuring the ECL for loans receivables.

To measure the ECL, the expected loss rates were calculated over a period of three years and the corresponding historical credit losses experienced within such period. The historical loss rates are adjusted to reflect current and forward-looking information on macroeconomic factors affecting the ability of the counterparties to settle the receivables. The Foundation has identified the customer price index to be the most relevant factor, and accordingly adjusts the historical loss rates based in expected changes in this factor.

The Foundation's management intends to regularly calibrate (i.e., on an annual basis) the rate to consider the historical credit loss experience with forward-looking information (i.e., forecast economic conditions). Details about the ECL on the Foundation's loans receivable is disclosed in Note 4.1.

(b) Evaluation of Business Model Applied in Managing Financial Instruments

The Foundation's business model, which reflect how it manages its portfolio of financial instruments. The Foundation's business model need not be assessed at entity level or as a whole but shall be applied at the level of a portfolio of financial instruments (i.e., group of financial instruments that are managed together by the Foundation) and not on an instrument-by-instrument basis (i.e., not based on intention or specific characteristics of individual financial instrument).

In determining the classification of a financial instrument under PFRS 9, the Foundation evaluates in which business model a financial instrument or a portfolio of financial instruments belong to taking into consideration the objectives of each business model established by the Foundation (e.g., generating accrual income, direct matching to a specific liability) as those relate to the Foundation's trading strategies.

(c) *Testing the Cash Flow Characteristics of Financial Assets and Continuing Evaluation of the Business Model*

In determining the classification of financial assets under PFRS 9, the Foundation assesses whether the contractual terms of the financial assets give rise on specified dates to cash flows that are SPPI on the principal outstanding, with interest representing time value of money and credit risk associated with the principal amount outstanding. The assessment as to whether the cash flows meet the test is made in the currency in which the financial asset is denominated. Any other contractual term that changes the timing or amount of cash flows (unless it is a variable interest rate that represents time value of money and credit risk) does not meet the amortized cost criteria. In cases where the relationship between the passage of time and the interest rate of the financial instrument may be imperfect, known as modified time value of money, the Foundation assesses the modified time value of money feature to determine whether the financial instrument still meets the SPPI criterion. The objective of the assessment is to determine how different the undiscounted contractual cash flows could be from the undiscounted cash flows that would arise if the time value of money element was not modified (the benchmark cash flows). If the resulting difference is significant, the SPPI criterion is not met. In view of this, the Foundation considers the effect of the modified time value of money element in each reporting period and cumulatively over the life of the financial instrument.

If more than an infrequent sale is made out of a portfolio of financial assets carried at amortized cost, an entity should assess whether and how such sales are consistent with the objective of collecting contractual cash flows.

(d) *Recognition of Provisions and Contingencies*

Judgment is exercised by management to distinguish between provisions and contingencies. Policies on recognition of provisions and contingencies are discussed in Note 2.8 and relevant disclosures are presented in Note 18.

3.2 Key Sources of Estimation Uncertainty

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting periods, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next reporting period:

(a) *Estimation of Allowance for ECL*

The measurement of the allowance for ECL on financial assets at amortized cost is an area that requires the use of significant assumptions about the future economic conditions and credit behavior (e.g., likelihood of members and other counterparties defaulting and the resulting losses). Explanation of the inputs, assumptions and estimation used in measuring ECL is further detailed in Note 4.1.

The methodology and assumptions used in estimating ECL allowance are reviewed regularly by the Foundation to reduce any differences between loss estimates and actual loss experience.

The carrying value of loans and other receivables and rental deposits and the analysis of allowance for impairment on such financial assets are shown in Notes 4.1, 7, and 18, respectively.

(b) Estimation of Useful Lives of Property and Equipment

The Foundation estimates the useful lives of property and equipment based on the period over which the assets are expected to be available for use. The estimated useful lives of property and equipment are reviewed periodically and are updated if expectations differ from previous estimates due to physical wear and tear, technical or commercial obsolescence and legal or other limits on the use of the assets.

The carrying amounts of property and equipment are analyzed in Note 8. Based on management's assessment as of December 31, 2019 and 2018, there is no change in estimated useful lives of property and equipment during those years. Actual results, however, may vary due to changes in estimates brought about by changes in factors mentioned above.

(c) Impairment of Property and Equipment

The Foundation's policy on estimating the impairment of property and equipment is discussed in detail in Note 2.5. Though management believes that the assumptions used in the estimation of the carrying amount of the assets are appropriate and reasonable, significant changes in these assumptions may materially affect the assessment of recoverable amount and any resulting impairment loss could have a material adverse effect on the results of operations.

Management has assessed that there are no indications of impairment on the Foundation's property and equipment at the end of each reporting period; hence, no impairment losses are required to be recognized on those assets in any of the reporting periods.

(d) Valuation of Post-employment Defined Benefit Obligation

The determination of the Foundation's obligation and cost of post-employment defined benefit is dependent on the selection of certain assumptions used by an independent actuary in calculating such amounts. Those assumptions include, among others, discount rates and salary rate increase. A significant change in any of these actuarial assumptions may generally affect the recognized expense, other comprehensive income or losses and the carrying amount of the post-employment benefit obligation in the next reporting period.

The amounts of post-employment benefit obligation and expense and an analysis of the movements in the estimated present value of post-employment benefit obligation, as well as the analysis of the sensitivity of such obligation to the changes in significant assumptions are presented in Note 14.2.

4. RISK MANAGEMENT OBJECTIVES AND POLICIES

The Foundation is exposed to certain financial risks in relation to financial instruments. The Foundation's financial assets and liabilities by category are summarized in Note 5. The main types of risks are credit risk and liquidity risk.

The Foundation's risk management is coordinated with its BOT, and focuses on actively securing the Foundation's short-to-medium term cash flows by minimizing the exposure to financial markets.

The Foundation does not engage in the trading of financial assets for speculative purposes nor does it write options.

The most significant financial risks to which the Foundation is exposed to are described in the below and succeeding sections.

4.1 Credit Risk

Credit risk is the risk that a counterparty may fail to discharge an obligation to the Foundation. The Foundation is exposed to this risk for financial instruments arising from granting loans and advances to its members and its employees, security deposit to lessors and placing deposits to various local banks.

The Foundation continuously monitors default of its members and other counterparties, identified either individually or by group, and incorporates the information into its credit risk controls. The Foundation's policy is to deal only with creditworthy counterparties.

The maximum credit risk exposure of financial assets is the carrying amount of the financial assets as shown in the statements of financial position or in the detailed analysis provided in the notes to the financial statements, as summarized below.

	<u>Notes</u>	<u>2019</u>	<u>2018</u>
Cash	6	P 2,505,240,804	P 1,689,187,884
Loans receivable - net	7	20,474,216,174	16,777,082,727
Other receivables	7	34,726,117	114,789,788
Rental deposits	18	37,973,672	34,593,987
		<u>P23,052,156,767</u>	<u>P18,615,654,386</u>

(a) Cash

The credit risk for cash is considered negligible, since the counterparties are reputable banks with high quality external credit ratings. Cash in banks are insured by the Philippine Deposit Insurance Corporation up to a maximum coverage of P500,000 for every depositor per banking institution.

(b) *Loans and Other Receivables and Rental Deposits*

The Foundation's policy is to perform an assessment at the end of each reporting period, whether a financial instrument's credit risk has increased significantly since initial recognition. The Foundation considers the change in the risk of default occurring over the remaining life of the financial instrument. In accordance with the Foundation's policy, a financial asset at amortized cost is assessed for impairment based on the following stages:

Stage 1: When a financial asset at amortized cost is first recognized, the Foundation recognizes credit losses based on the twelve-month ECLs. Stage 1 also includes facilities where the credit risk has improved and security has been reclassified from Stage 2.

Stage 2: When a financial asset at amortized cost has shown a SICR since origination, the Foundation recognizes an allowance for the lifetime ECL. Stage 2 also includes facilities where the credit risk has improved and the instrument has been reclassified from Stage 3.

Stage 3: When a financial asset at amortized cost is considered as credit impaired, the Foundation recognizes an allowance for the lifetime ECL.

Based on historical information about the members' default rates, management have determined that any loan with one day past due is considered to pose a SICR. Therefore, all loans that are past due are considered to be under Stage 2 or 3, wherein lifetime ECL is applied.

The key elements used in the calculation of ECL are as follows:

- *Probability of Default* – is an estimate of likelihood of default over a given time horizon. A default may only happen at a certain time over the assessed period, if the instrument has not been previously derecognized and is still in the portfolio.
- *Loss Given Default* – is an estimate of loss arising in case where a default occurs at a given time. It is based on the difference between the contractual cash flows of a financial instrument due from a counterparty and those that the Foundation would expect to receive, including the realization of any collateral.
- *Exposure at Default* – represents the gross carrying amount of the financial instruments subject to the impairment calculation.

The ECL is determined by projecting the PD, LGD, and EAD for each future period and for each collective segment. These three components are multiplied together and adjusted for the likelihood of survival (i.e., the exposure has not prepaid or defaulted in an earlier month). The lifetime PD is developed by applying a maturity profile to the 12-month PD. The maturity profile looks at how defaults develop on a portfolio from the point of initial recognition through the lifetime of the loans. The maturity profile is based on historical observed data and is assumed to be the same across all assets within the portfolio. This is supported by historical analysis. The 12-month and lifetime PDs are determined based on the expected payment profile of the members.

The calculation of ECL incorporates forward-looking information. The Foundation has performed historical analysis and identified the key economic value factor affecting credit risk and ECL for the loan portfolio.

Loans receivables are secured by the microsavings contributions of all active members, and the Foundation is not exposed to any significant credit risk exposure to any single counterparty. Significant portion of the Foundation's loans receivable pertains to claims from various groups of members with similar characteristics. However, the Foundation has no experience of significant members' default and historical losses from any single group of counterparties.

Based on the ECL model, the Foundation provides an allowance for impairment in 2019 on stage 1, 12-month ECL, stage 2 and 3, lifetime ECL, loans receivable amounting to P1,052,154,844, P62,941,050 and P24,243,356, respectively. Further, in 2018, the ECL on stage 1, 12-month ECL, and stage 2, lifetime ECL, loans receivable amounted to P879,642,745 and P3,361,655, respectively. The impairment loss on ECL is presented as Impairment loss, under Project Cost account (see Notes 7.1 and 13).

The ECL on other receivables mainly pertain to loans and advances granted to the Foundation's employees which are collected through salary deduction. Thus, considered to be fully recoverable based on the management's assessment (see Note 7.2).

4.2 Liquidity Risk

The Foundation manages its liquidity needs by carefully monitoring scheduled debt servicing payments for long-term financial liabilities as well as cash outflows due in a day-to-day business. Liquidity needs are monitored in various time bands, on a day-to-day and week-to-week basis, as well as on the basis of a rolling 30-day projection. Long-term liquidity needs for a six-month and one-year period are identified monthly.

The Foundation maintains cash to meet its liquidity requirements for up to 30-day periods. Funding for long-term liquidity needs is additionally secured by an adequate amount of committed credit facilities and the ability to consistently maintain an effective collection turn-over. As of December 31, 2019 and 2018, portfolio at risk is 0.40% and 0.38%, respectively.

As at December 31, 2019, the Foundation's financial liabilities have contractual maturities which are presented below.

	Notes	Within 6 months	Within 12 months	After one year but within five years	Total
Microsavings	9	P 11,076,877,774	P -	P -	P11,076,877,774
Loans payable	10	283,798,350	272,108,075	823,946,808	1,379,853,233
Other liabilities	11	684,925,934	-	-	684,925,934
		P 12,045,602,058	P 272,108,075	P 823,946,808	P 13,141,656,941

This compares to the maturity of the Foundation's financial liabilities as of December 31, 2018 as follows:

	Notes	Within 6 months	Within 12 months	After one year but within five years	Total
Microsavings	9	P 9,126,462,665	P -	P -	P 9,126,462,665
Loans payable	10	492,912,817	316,740,700	1,304,214,067	2,113,867,584
Other liabilities	11	945,570,756	-	-	945,570,756
		<u>P 10,564,946,238</u>	<u>P 316,740,700</u>	<u>P 1,304,214,067</u>	<u>P 12,185,901,005</u>

The above contractual maturities reflect the gross cash flows, which may differ from the carrying values of the liabilities at the end of the reporting periods.

5. CATEGORIES AND OFFSETTING OF FINANCIAL ASSETS AND FINANCIAL LIABILITIES

5.1 Carrying Amounts and Fair Values by Category

The carrying amounts and fair values of financial assets and financial liabilities at amortized cost presented in the statements of financial position are shown below.

Notes	2019		2018		
	Carrying Values	Fair Values	Carrying Values	Fair Values	
Financial Assets					
Cash	6	P 2,505,240,804	P 2,505,240,804	P 1,689,187,884	P 1,689,187,884
Loans receivable - net	7	20,474,216,174	20,474,216,174	16,777,082,727	16,777,082,727
Other receivables	7	34,726,117	34,726,117	114,789,788	114,789,788
Rental deposits	18	34,973,672	34,973,672	34,593,987	34,593,987
		<u>P 23,049,156,767</u>	<u>P 23,049,156,767</u>	<u>P 18,615,654,386</u>	<u>P 18,615,654,386</u>
Financial Liabilities					
Microsavings	9	P 10,749,015,640	P 10,749,015,640	P 8,858,153,759	P 8,858,153,759
Loans payable	10	1,219,000,000	1,219,000,000	1,934,000,000	1,934,000,000
Other liabilities	11	684,925,934	684,925,934	945,570,756	945,570,756
		<u>P 12,652,941,574</u>	<u>P 12,652,941,574</u>	<u>P 11,737,724,515</u>	<u>P 11,737,724,515</u>

Management considers that the carrying amount of the Foundation's financial assets and financial liabilities measured at amortized cost approximates the fair values due to its short term duration.

5.2 Fair Value Hierarchy

In accordance with PFRS 13, *Fair Value Measurements*, the fair values of financial assets and financial liabilities and non-financial assets which are measured at fair value on a recurring or non-recurring basis and those assets and liabilities not measured at fair value but for which fair values are disclosed in accordance with other relevant PFRS, are categorized into three levels based on the significance of inputs used to measure the fair value. The fair value hierarchy has the following levels:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities that an entity can access at the measurement date;
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and,

- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The level within which the asset or liability is classified is determined based on the lowest level of significant input to the fair value measurement.

For purposes of determining the market value at Level 1, a market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis.

For financial assets and financial liabilities measured at amortized cost, management considers that their carrying amounts approximate or equal to their fair values. Based on management review of its financial instruments measured at amortized cost, except for cash which is considered Level 1, all the rest are determined to be Level 3 in the fair value hierarchy.

5.3 Offsetting of Financial Assets and Financial Liabilities

As of December 31, 2019 and 2018, the loans receivable and the related microsavings and the loans payable and the related loans receivable assigned as security for the loans payable are subject to offsetting, enforceable master netting arrangements and similar agreements. Each agreement between the Foundation and counterparties allows for net settlement of the relevant financial assets and financial liabilities when both elect to settle on a net basis. In the absence of such an election, financial assets and financial liabilities will be settled on a gross basis, however, each party to the master netting agreement or similar agreement will have the option to settle all such amounts on a net basis in the event of default of the other party.

6. CASH

The Foundation's cash in bank balance as of December 31, 2019 and 2018 amounted to P2,505,240,804 and P1,689,187,884, respectively. Cash in banks generally earn interest at rates based on daily bank deposit rates.

Interest earned from cash in banks amounted to P34,281,381 and P15,609,356 in 2019 and 2018, respectively, and is presented as part of Other Revenues account in the statements of comprehensive income (see Note 12).

None of the Foundation's savings deposits were held as security for any of the Foundation's liabilities at the end of the reporting periods.

7. LOANS AND OTHER RECEIVABLES

These accounts include the following:

7.1 Loans Receivable

Loans receivables consist of following as at December 31:

	<u>2019</u>	<u>2018</u>
Loans receivable	P23,858,464,035	P19,496,171,500
Unearned service charges	(2,244,908,611)	(1,836,084,373)
	21,613,555,424	17,660,087,127
Allowance for impairment	(1,139,339,250)	(883,004,400)
	<u>P20,474,216,174</u>	<u>P16,777,082,727</u>

As of December 31, 2019 and 2018, the Foundation has 1,863,781 and 1,753,871 active members, respectively.

Loans receivable represents microfinance loans granted to the Foundation's members. As of December 31, 2019 and 2018, the Foundation reported the highest of microfinance loan released to a single borrower is P300,000, which is in compliance to memorandum circular 3-2018 of the Microfinance NGO Regulatory Council.

These loans have terms of six months and are partially secured by the respective carrying amounts of microsavings of individual members (see Note 9). These loans are subject to a nominal rate of 12.5% service charge all throughout the six-month term. The service fees earned from these loans amounted to P7,984,538,786 and P6,283,925,263 in 2019 and 2018, respectively, and are shown as part of Service Fees account in the statements of comprehensive income.

Starting 2018, the Foundation charged 0.5% of every principal amount of loan released to each member. The service fee earned from these transactions amounted to P355,865,905 and P278,440,490 in 2019 and 2018, respectively, and are shown as part of Service Fees in the statements of comprehensive income.

Loans receivable have been reviewed for impairment. Certain receivables were found to be impaired; hence, adequate amount of allowance for impairment has been recognized accordingly (see Note 4.1).

A reconciliation of the allowance for impairment at the beginning and end of 2019 and 2018 is shown below.

	Note	<u>2019</u>	<u>2018</u>
Balance at beginning of year		P 883,004,400	P 672,005,100
Impairment loss during the year	13	475,323,030	350,464,480
Write-off of receivables previously provided with allowance		(218,988,180)	(139,465,180)
Balance at end of year		<u>P 1,139,339,250</u>	<u>P 883,004,400</u>

Loans receivable written-off in 2019 and 2018 pertain to the outstanding balance of loans granted to 31,641 and 22,446 members or 1.7% and 1.3% of active members, respectively.

Certain loans receivable of the Foundation amounting to P446,300,000 as of December 31, 2018, were assigned with recourse to a local bank as security to the Foundation's borrowings from these local banks as discussed in detail in Note 10.

7.2 Other Receivables

Other receivables consist of personal and mobility loans, and noninterest-bearing advances granted to the Foundation's personnel with total carrying amount of P34,726,117 and P114,789,788 as of December 31, 2019 and 2018, respectively.

Standard service fees of 5% for personal loans and 10% for motorcycle loans are charged in both of the reporting periods and are recognized as service charges on employee loans under Other Revenues account in the statements of comprehensive income (see Note 12). These loans are paid by employees every pay period through salary deductions.

As of December 31, 2019 and 2018, other receivables were reviewed for impairment and none is considered impaired (see Note 4.1).

8. PROPERTY AND EQUIPMENT

The gross carrying amounts and accumulated depreciation and amortization of property and equipment at the beginning and end of 2019 and 2018 are shown below.

	Building and Office Improvements	Furniture and Fixtures	Equipment and Vehicles	Total
December 31, 2019				
Cost	P 65,678,584	P 354,222,598	P 43,306,670	P 463,207,852
Accumulated depreciation and amortization	(24,244,084)	(247,632,898)	(28,271,270)	(300,148,252)
Net carrying amount	<u>P 41,434,500</u>	<u>P 106,589,700</u>	<u>P 15,035,400</u>	<u>P 163,059,600</u>
December 31, 2018				
Cost	P 65,678,584	P 289,884,044	P 35,071,028	P 390,633,656
Accumulated depreciation and amortization	(19,865,483)	(195,337,495)	(21,779,128)	(236,982,106)
Net carrying amount	<u>P 45,813,101</u>	<u>P 94,546,549</u>	<u>P 13,291,900</u>	<u>P 153,651,550</u>
January 1, 2018				
Cost	P 65,678,584	P 217,158,377	P 32,788,853	P 315,625,814
Accumulated depreciation and amortization	(15,486,901)	(149,076,701)	(16,562,012)	(181,125,614)
Net carrying amount	<u>P 50,191,683</u>	<u>P 68,081,676</u>	<u>P 16,226,841</u>	<u>P 134,500,200</u>

A reconciliation of the carrying amounts of property and equipment at the beginning and end of 2019 and 2018 is shown below.

	Building and Office Improvements	Furniture and Fixtures	Equipment and Vehicles	Total
Balance at January 1, 2019, net of accumulated depreciation and amortization	P 45,813,101	P 94,546,549	P 13,291,900	P 153,651,550
Additions	-	64,338,554	8,235,642	72,574,196
Depreciation and amortization charges for the year	(4,378,601)	(52,295,403)	(6,492,142)	(63,166,146)
Balance at December 31, 2019, net of accumulated depreciation and amortization	<u>P 41,434,500</u>	<u>P 106,589,700</u>	<u>P 15,035,400</u>	<u>P 163,059,600</u>
Balance at January 1, 2018, net of accumulated depreciation and amortization	P 50,191,683	P 68,081,676	P 16,226,841	P 134,500,200
Additions	-	72,725,667	2,282,175	75,007,842
Depreciation and amortization charges for the year	(4,378,582)	(46,260,794)	(5,217,116)	(55,856,492)
Balance at December 31, 2018, net of accumulated depreciation and amortization	<u>P 45,813,101</u>	<u>P 94,546,549</u>	<u>P 13,291,900</u>	<u>P 153,651,550</u>

The amount of depreciation and amortization is allocated and reported in the statements of comprehensive income as follows (see Note 13):

	2019	2018
Project costs	P 49,699,413	P 43,719,133
General and administrative expenses	<u>13,466,733</u>	<u>12,137,359</u>
	<u>P 63,166,146</u>	<u>P 55,856,492</u>

9. MICROSAVINGS

This account is broken down as follows:

	2019	2018
CBU	P 9,367,489,550	P 7,665,968,749
LCBU	<u>1,381,526,090</u>	<u>1,192,185,010</u>
	<u>P10,749,015,640</u>	<u>P 8,858,153,759</u>

The collected CBU and LCBU or microsavings is for purposes of maintaining a compensating balance, which is used to offset against the member's outstanding loan balance in case of default (see Note 7). Historically, default rates for the last three years have not exceeded 1% of the carrying balance of loans receivable as at the end of the reporting periods.

CBU pertains to weekly savings of P50 or more, that each member maintains during the first loan cycle, which earns rebates of up to 7% per annum. On the succeeding loan cycles, the members have to maintain a balance equivalent to at least 15% of the availed principal loan. Rebates are computed and released to clients at the end of December every year.

LCBU is a mandatory noninterest bearing, alternative savings that is locked in as to member withdrawal. The weekly contribution is fixed at P10. When the LCBU reaches P2,400, 50% of such is transferred to CBU. It can only be withdrawn in full by the member upon termination of membership from the Foundation.

All active members of the Foundation are required to maintain their microsavings contributions based on prescribed minimum levels.

10. LOANS PAYABLE

The composition of the Foundation's outstanding bank loans is shown below.

	<u>2019</u>	<u>2018</u>
Current	P 503,000,000	P 715,000,000
Non-current	<u>716,000,000</u>	<u>1,219,000,000</u>
	<u>P1,219,000,000</u>	<u>P1,934,000,000</u>

To enable the Foundation to provide uninterrupted microfinance loans to members in accordance with the Foundation's microfinance program, the Foundation, as part of its cash management, obtains financing through bank loans from various financial institutions and/or organization.

As approved by the BOT on November 17, 2016, the Foundation entered into a Facility Agreement (the Agreement) as corporate notes issuer, with three local universal banks as initial noteholders, Credit Guarantee & Investment Facility (a trust fund of the Asian Development Bank) as guarantor, and BPI Capital Corporation as mandated lead arranger and bookrunner. Based on the Agreement, which was signed on January 26, 2017, the initial noteholders grant to the Foundation a loan facility with a maximum principal amount of P2,000,000,000, subject to release in not more than three tranches starting February 2017 to January 2018. As of December 31, 2019 and 2018, the Foundation has fully drawn the P2,000,000,000. The net proceeds of the note issuance are used by the Foundation in financing its expansion plans, paying off existing bank loans, and for other general corporate purposes.

In addition, the initial noteholders require the Foundation to maintain the following ratios: operational self-sufficiency ratio of more than 110%, portfolio at risk of less than 1.5%, equity to gross loan portfolio of more than 15%, net loan portfolio as percentage of assets of more than 80% and a debt to equity ratio of less than 190%. As of December 31, 2019 and 2018, the Foundation is compliant with all the security requirements and covenants imposed by the respective creditors.

In 2018, the Foundation obtained a short-term secured loans payable with a local bank amounting to P200,000,000. As a security, certain loans receivable of the Foundation amounting to P446,300,000 as of December 31, 2018 were assigned to the creditor with recourse (see Note 7.1).

A summary of the terms and conditions of each loan as at December 31, 2019 and 2018 is presented below:

Outstanding Principal Balance		Interest Rate	Security	Maturity date
2019	2018			
P 538,000,000	P 790,000,000	Fixed at 5.07%	Unsecured	2022
302,000,000	434,000,000	Fixed at 5.17%	Unsecured	2022
-	10,000,000	Nil	Unsecured	2019
-	200,000,000	Fixed at 5%	Secured, assigned receivables P446.3 million	2019
<u>379,000,000</u>	<u>500,000,000</u>	Fixed at 5.9%	Unsecured	2023
P 1,219,000,000	P 1,934,000,000			

The P10,000,000 with 0% interest loan pertains to borrowings from Restart Micro Enterprise, Inc., a non-stock corporation who implemented a rehabilitation program for Marawi victims. Said entity extended a loan to the Foundation to be used by the latter to provide loans to its clients affected in Marawi at an interest rate of 4% only to cover its operational costs. In line with said condition, the parties agreed that the loan shall have an interest rate of 0% and 12-month repayment terms.

Interest expense on interest-bearing loans amounted to P80,561,563 and P111,637,662 in 2019 and 2018, respectively, and is presented under Project Costs in the statements of comprehensive income (see Note 13).

Unpaid interests as at December 31, 2019 and 2018 amounting to P3,806,308 and P5,721,711, respectively, are presented as part of Accrued expenses under the Other Liabilities account in the statements of financial position (see Note 11).

The changes in Loans Payable account in 2019 and 2018 are shown below.

	2019	2018
Balance at beginning of year	P1,934,000,000	P 1,700,000,000
Repayments of loans payable	(715,000,000)	(476,000,000)
Additional loans payable	-	710,000,000
Balance at end of year	P1,219,000,000	P1,934,000,000

11. OTHER LIABILITIES

This account includes the following:

	<u>Note</u>	<u>2019</u>	<u>2018</u>
Accrued expenses	10	P 307,614,213	P 268,312,387
Staff benevolent fund		283,590,450	254,671,200
Accounts payable		165,335,923	129,507,093
Beneficiary program and support trust fund (BPSTF)		<u>-</u>	<u>352,060,278</u>
		<u>P 756,540,586</u>	<u>P 1,004,550,958</u>

Accrued expenses include accruals for interest expense and various expenses for the operations of the Foundation such as light and water, postage and telephone, travel and reimbursable expenses and repairs and maintenance.

Staff benevolent fund includes amounts set aside for employee hospitalization, employee death aid, and employee welfare and benefits.

Accounts payable include gross receipts and withholding taxes payable, and unclaimed benefits of resigned personnel during the reporting periods.

BPSTF represents the cumulative trust fund set aside to cover the payment of a loan in case of death of a member, death benefits, health-care program, hospitalization benefits, scholarship to the children of the qualified members, and provision for distribution relief goods and other livelihood support intervention in time of calamities such as typhoon, fires, earthquakes and floods. Further, this is also used to cover losses in case of robbery and hold-up of loan officers while exercising efforts of collection from members. Furthermore, BPSTF is also utilized by the Foundation for its numerous corporate social responsibility activities that are conducted nationwide.

In 2019 and 2018, the total client community services charged to BPSTF amounted to P352,060,278 and P363,687,502, respectively.

12. OTHER REVENUES

This account includes the following:

	<u>Notes</u>	<u>2019</u>	<u>2018</u>
Membership contribution		P 57,129,150	P 55,324,550
Interest income from bank deposits	6	34,281,381	15,609,356
Gain from recovery of written-off accounts		11,485,294	5,510,965
Service charges on employee loans	7.2	<u>11,453,907</u>	<u>16,385,260</u>
		<u>P 114,349,732</u>	<u>P 92,830,131</u>

Starting 2018, each new group member of the Foundation is required to contribute P50. The contributions is used by the Foundation to cover administrative fee and supplies cost, presented as part of Project Costs in the statements of comprehensive income (see Note 13).

13. EXPENSES

Details of expenses by nature are shown below.

	<u>Notes</u>	<u>2019</u>	<u>2018</u>
Employee benefits	14.1, 15	P 2,618,663,306	P 2,189,435,498
Travel and transportation		603,003,991	509,840,328
Impairment loss	7.1	475,323,030	350,464,480
Taxes and licenses	19(f)	243,149,902	163,940,885
Office rental	18	207,273,661	165,778,057
Client community services		148,277,970	-
Repairs and maintenance		141,633,035	126,154,683
Interest expense	10, 14.2	128,090,018	146,944,016
Office supplies and reproduction		117,808,349	91,271,235
Staff development and conference		108,501,582	82,572,609
Postage and telephone		71,230,550	65,929,739
Depreciation and amortization	8	63,166,146	55,856,492
Light and water		46,867,910	40,853,721
Grants and donations		37,402,650	22,988,960
Professional fees		35,707,350	20,914,698
Miscellaneous		65,701,951	47,003,978
		<u>P 5,111,801,401</u>	<u>P 4,079,949,379</u>

These expenses are classified and reported in the statements of comprehensive income as follows:

	<u>2019</u>	<u>2018</u>
Project costs	P4,177,229,718	P 3,445,853,793
General and administrative expenses	<u>934,571,683</u>	<u>634,095,586</u>
	<u>P 5,111,801,401</u>	<u>P 4,079,949,379</u>

Project costs are broken down as follows:

	<u>Notes</u>	<u>2019</u>	<u>2018</u>
Employee benefits	14.1, 15	P2,271,514,360	P1,900,202,208
Travel and transportation		545,178,726	467,156,175
Impairment loss	7.1	475,323,030	350,464,480
Office rental	18	205,177,911	163,971,150
Repairs and maintenance	15	140,652,329	125,436,003
Interest expense	10, 14.2	113,831,482	136,352,110
Staff development and conference		97,156,906	72,272,295
Office supplies and reproduction		85,924,980	63,160,317
Taxes and licenses	19(f)	59,792,354	24,919,324
Depreciation and amortization	8	49,699,413	43,719,133
Light and water		45,924,990	39,961,835
Postage and telephone		39,844,149	32,992,796
Miscellaneous		47,209,088	25,245,967
		<u>P4,177,229,718</u>	<u>P3,445,853,793</u>

Details of general and administrative expenses are shown below.

	<u>Notes</u>	<u>2019</u>	<u>2018</u>
Employee benefits	14.1, 15	P 347,148,946	P 289,233,290
Taxes and licenses	19(f)	183,376,531	139,021,561
Client community services		148,277,970	-
Travel and transportation		57,825,265	42,684,153
Grants and donations		37,402,650	22,988,960
Professional fees		35,454,579	20,545,891
Office supplies and reproduction		31,883,369	28,110,918
Postage and telephone		31,386,401	32,936,943
Interest expense	10, 14.2	14,258,537	10,591,906
Depreciation and amortization	8	13,466,733	12,137,359
Staff development and conference		11,344,676	10,300,314
Office rental	18	2,095,750	1,806,907
Miscellaneous		20,650,276	23,737,384
		<u>P 934,571,683</u>	<u>P 634,095,586</u>

14. EMPLOYEE BENEFITS

14.1 Salaries and Employee Benefits Expense

Expenses recognized for salaries and other employee benefits are presented below.

	<u>Notes</u>	<u>2019</u>	<u>2018</u>
Salaries and wages		P2,206,467,864	P1,846,363,332
Post-employment benefits SSS, HDMF, Philhealth contributions	14.2	172,819,088	136,261,038
Staff benevolent fund		185,033,754	144,839,928
		54,342,600	61,971,200
	13	<u>P2,618,663,306</u>	<u>P2,189,435,498</u>

The amounts of employee benefits are allocated and reported in the statements of comprehensive income as follows (see Note 13):

	<u>2019</u>	<u>2018</u>
Project costs	P2,271,514,360	P 1,900,202,208
General and administrative expenses	347,148,946	289,233,290
	<u>P2,618,663,306</u>	<u>P 2,189,435,498</u>

14.2 Post-employment Defined Benefit Plan

(a) Characteristics of the Defined Benefit Plan

The Foundation maintains an unfunded and noncontributory post-employment defined benefit plan covering all regular full-time employees. The Foundation does not have a formal, trusteed retirement plan.

In 2018, the anticipated retirement benefit set by management increased from 175% to 200% of the plan member's final monthly basic salary pay per year of service. Benefits are to be paid in lump sum, upon retirement or separation.

(b) Explanation of Amounts Presented in the Financial Statements

Actuarial valuations are made annually to update the post-employment benefit costs and obligation. All amounts presented in the succeeding pages are based on the actuarial valuation report obtained from an independent actuary in 2019 and 2018.

The movements in the present value of the post-employment defined benefit obligation recognized in the statements of financial position are as follows:

	<u>2019</u>	<u>2018</u>
Balance at beginning of year	P 637,965,900	P 614,024,600
Past service cost	-	79,745,729
Current service cost	172,819,088	56,515,309
Interest expense	47,528,455	35,306,354
Remeasurements - actuarial losses (gains) arising from changes in:		
Financial assumptions	662,355,940	(152,729,020)
Experience adjustments	(48,700,540)	42,005,120
Benefits paid	(45,241,643)	(36,902,192)
 Balance at end of year	 <u>P1,426,727,200</u>	 <u>P 637,965,900</u>

The components of amounts recognized in profit or loss and in other comprehensive income in respect of the post-employment defined benefit plan are as follows:

	<u>2019</u>	<u>2018</u>
<i>Reported in profit or loss:</i>		
Current service cost	P 172,819,088	P 56,515,309
Interest expense	47,528,455	35,306,354
Past service cost	-	79,745,729
	<u>P 220,347,543</u>	<u>P 171,567,392</u>
 <i>Reported in other comprehensive income (loss):</i>		
Actuarial losses (gains) arising from changes in:		
Financial assumptions	P 662,355,940	(P 152,729,020)
Experience adjustments	(48,700,540)	42,005,120
	<u>(P 613,655,400)</u>	<u>P 110,723,900</u>

Retirement benefit expense is allocated and presented in the statements of comprehensive income under the following classification:

	<u>2019</u>	<u>2018</u>
Project costs	P 120,973,356	P 95,382,727
General and administrative expenses	<u>51,845,732</u>	<u>40,878,311</u>
	<u>P 172,819,088</u>	<u>P 136,261,038</u>

The interest expense on the obligation is presented under the Project Costs account in the statements of comprehensive income (see Note 13).

Amounts recognized in other comprehensive income or loss were included within item that will not be reclassified subsequently to profit or loss.

In determining the amounts of the post-employment defined benefit obligation, the following significant actuarial assumptions were used:

	<u>2019</u>	<u>2018</u>
Discount rates	5.10%	7.45%
Expected rate of salary increases	12.00%	12.0%

Assumptions regarding future mortality are based on published statistics and mortality tables. The average remaining working lives of an individual retiring at the age of 60 is 19 for both males and females. These assumptions were developed by management with the assistance of an independent actuary. Discount factors are determined close to the end of each reporting period by reference to the interest rates of a zero coupon government bond with terms to maturity approximating to the terms of the post-employment obligation. Other assumptions are based on current actuarial benchmarks and management's historical experience.

(c) *Other information*

The information on the sensitivity analysis for certain significant actuarial assumptions and the timing and uncertainty of future cash flows related to the retirement plan are described below.

(i) *Sensitivity Analysis*

The following table summarizes the effects of changes in the significant actuarial assumptions used in the determination of the post-employment defined benefit obligation as of December 31, 2019 and 2018:

	Impact on Post-employment Defined Benefit Obligation		
	<u>Change in Assumption</u>	<u>Increase in Assumption</u>	<u>Decrease in Assumption</u>
<u>December 31, 2019</u>			
Discount rate	+/- 1.0%	(P 1,883,279,895)	P 1,854,745,351
Salary growth rate	+/- 1.0%	1,084,312,667 (1,098,579,939)
<u>December 31, 2018</u>			
Discount rate	+/-1.0%	(P 842,114,900)	P 484,854,033
Salary growth rate	+/-1.0%	822,975,925 (491,233,691)

The above sensitivity analysis is based on a change in an assumption while holding all other assumptions constant. This analysis may not be representative of the actual change in the post-employment defined benefit obligation as it is unlikely that the change in assumptions would occur in isolation of one another as some of the assumptions may be correlated. Furthermore, in presenting the above sensitivity analysis, the present value of the post-employment defined benefit obligation at the end of the reporting period has been calculated using the projected unit credit method, which is the same as that applied in calculating the post-employment defined benefit obligation recognized in the statement of financial position.

The methods and types of assumptions used in preparing the sensitivity analysis did not change compared to the previous years.

(ii) Funding Arrangements and Expected Contribution

At the end of the reporting period, the Foundation has not yet established its funding plan for post-employment defined benefit obligation. While there are no minimum funding requirements in the country, the size of the underfunding may pose a cash flow risk in about ten years' time when a significant number of employees is expected to retire.

Within 10 years, the Foundation's undiscounted expected benefit payments from the plan amount to P24,180,654 and P23,870,212 at the end of 2019 and 2018, respectively.

As of December 31, 2019 and 2018, the weighted average duration of the post-employment defined benefit obligation at the end of the reporting period is six years.

15. RELATED PARTY TRANSACTIONS

The Foundation's related parties include its key management personnel and others as described in Note 2.14.

The compensation given to key management personnel in the form of short-term benefits amounted to P64,585,665 and P60,919,731 in 2019 and 2018, respectively; while post-employment benefits amounted to P12,223,145 and P28,913,982 in 2019 and 2018, respectively, and is presented as part of Employee Benefits under Expenses in the statements of comprehensive income (see Note 13).

In 2016, the Foundation entered into a software implementation contract with Mr. Mehedi Tarafder, Chief Executive Officer of Jyosna Inc. and son of the president of the Foundation, for the development of a software needed by the Foundation to achieve full automation of its operation at its branch level, which include client management, loan tracking and collection of multiple loan services, reporting and consolidation of Financial Information System at central level. The contract with Jyosna Inc. satisfied the Foundation's policy on conflict of interest. The Information Technology expenses amounted to P6,972,000 and P15,255,430 in 2019 and 2018, respectively and is presented as part of Repairs and maintenance under Project Costs in the statements of comprehensive income (see Note 13).

16. TAXATION COVERAGE AND EXEMPTIONS

The Foundation is a nonstock, nonprofit corporation and the primary purpose of which is one of those enumerated in Section 30 of the Tax Reform Act of 1997 (R.A. No. 8424). No part of the excess of revenues over expenses of the Foundation inures to the benefit of any of its members, employees, key officers or board of trustees. The trustees do not receive any compensation, except for inconsequential honorarium to defray costs incurred in attending board meetings. In case of dissolution, the assets of the Foundation shall be transferred to a similar institution or to the government, in the absence of the former.

On November 3, 2015, R.A. No. 10693 otherwise known as the “*Microfinance NGOs Act*” (the Act) was signed into law. The Act provides that duly registered and microfinance NGOs shall be eligible to the preferential tax treatment of two percent (2%) based on its gross receipts from microfinance operations in lieu of all national taxes. In 2019 and 2018, the Foundation paid gross receipts tax (GRT) amounting to P168,409,461 and P132,791,730, respectively, [see Note 19(f)]. Moreover, income derived by the Foundation from its properties, real or personal, or from any of its activities not covered by the exemption or activities conducted for profit regardless of the disposition made of such income, is subject to income tax.

17. FUND MANAGEMENT OBJECTIVES, POLICIES AND PROCEDURES

The Foundation’s capital management objectives are to generate funds to expand its microfinance operations by collecting service fees at rates commensurate to the level of risk, to facilitate the convergence and provision of other social services to the poor, and to ensure the Foundation’s sustainability to continue as a going concern.

The Foundation monitors funds on the basis of the carrying amount of the fund balance as presented in the statements of financial position.

The Foundation sets the amount of fund in proportion to its overall financing structure, i.e., fund balance and loans from third parties. The Foundation manages the fund structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of the underlying assets.

	<u>2019</u>	<u>2018</u>
Total loans from third parties	P1,219,000,000	P1,934,000,000
Total fund balance	9,063,932,941	6,334,635,319
External loans-to-fund ratio	<u>0.13:1.00</u>	<u>0.31:1.00</u>

The Foundation has satisfactorily complied with its covenant obligations related to its interest-bearing loans as of the end of the reporting periods as discussed in Note 10.

18. COMMITMENTS AND CONTINGENCIES

18.1 Operating Lease Commitments – Foundation as Lessee

The Foundation has operating lease agreements covering various office spaces occupied by the Foundation and its branches for a period of six months to two years. The lease agreements require the Foundation to pay rental deposits. Outstanding rental deposits as of December 31, 2019 and 2018 amounted to P37,973,672 and P34,593,987, respectively, and are shown as Rental Deposits in the statements of financial position.

Rent expense recognized related to these operating leases amounted to P207,273,661 and P165,778,057 in 2019 and 2018, respectively, which are allocated to both Project Costs and General and Administrative Expenses under Expenses section in statements of comprehensive income (see Note 13).

18.2 Others

There are other commitments and contingencies that arise in the normal course of the Foundation's operations which are not reflected in the financial statements. As of December 31, 2019 and 2018, management is of the opinion that losses, if any, that may arise from these commitments and contingencies will not have a material effect on the Foundation's financial statements.

19. SUPPLEMENTARY INFORMATION REQUIRED BY THE BUREAU OF INTERNAL REVENUE

Presented below and in the succeeding page are the supplementary information which is required by the Bureau of Internal Revenue (BIR) under its existing revenue regulations to be disclosed as part of the notes to financial statements. This supplementary information is not a required disclosure under PFRS. All information are presented in their absolute amounts.

The information on taxes, duties and license fees paid or accrued during the taxable year required under Revenue Regulation No. 15-2010 are as follows:

(a) Output Value-added Tax (VAT)

The Foundation has not incurred any output tax liability for the year ended December 31, 2019 as it has no revenue transactions subject to VAT (see Note 16).

(b) Input VAT

The Foundation did not recognize any input VAT. It records all input VAT on purchases of goods and services as expense or part of cost of assets since it would not be recovered from setting-off with any output tax liability in the future.

(c) Documentary Stamp Tax

The Foundation paid documentary stamp tax (DST) in 2019 amounting to P15,317,155, which is related to the several loans originated during the year [see Note 19(f)].

(d) *Taxes on Importation*

The Foundation did not incur or pay any customs' duties and tariff fees as it did not have any importation for the year ended December 31, 2019.

(e) *Excise Tax*

The Foundation did not have any transactions in 2019, which are subject to excise tax.

(f) *Taxes and licenses*

Details of taxes and licenses in 2019 are shown below.

	<u>Notes</u>	
GRT	16	P 168,409,461
Licenses and permits		32,963,118
DST	19(c)	15,317,155
Local taxes		550,728
Real estate taxes		463,634
Other taxes		<u>25,445,806</u>
		<u>P 243,149,902</u>

The amounts of taxes and licenses are allocated and presented in the 2019 statement of comprehensive income as follows (see Note 13):

General and administrative expenses	P 183,357,548
Project costs	<u>59,792,354</u>
	<u>P 243,149,902</u>

(g) *Withholding Taxes*

Details of total withholding taxes for the year ended December 31, 2019 are shown below.

Compensation and employee benefits	P 28,803,526
Expanded	<u>22,920,779</u>
	<u>P 51,724,305</u>

The Foundation has no transactions subject to final withholding taxes during the year.

(h) *Deficiency Tax Assessment and Tax Cases*

The Foundation paid deficiency taxes with the BIR amounting to P37,866,645, which is based on the letter of authority received by the Foundation in 2018 for its assessment on the 2016 income tax return of the Foundation.