

From here... to Home.

# FINANCIAL STATEMENTS 2018







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# **FINANCIAL STATEMENTS**

FOR THE YEAR ENDED DECEMBER 31, 2018



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# TABLE OF CONTENTS

6	Statement of Management's Responsibility
7-9	Independent Auditor's Report
10	Statement of Financial Position
11	Statement of Comprehensive Income
12	Statement of Changes in Equity
12-13	Statement of Cash Flows
14-49	Notes to the Financial Statements

# STATEMENT OF MANAGEMENT'S RESPONSIBILITY

Management is responsible for the following:

- Preparing and fairly presenting the accompanying financial statements of Trinidad and Tobago Mortgage Finance Company Limited, which comprise the statement of financial position as at 31 December 2018, the statements of comprehensive income, changes in equity and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information;
- Ensuring that the company keeps proper accounting records;
- Selecting appropriate accounting policies and applying them in a consistent manner;
- Implementing, monitoring and evaluating the system of internal control that assures security of the company's assets, detection/prevention of fraud, and the achievement of company operational efficiencies;
- Ensuring that the system of internal control operated effectively during the reporting period;
- Producing reliable financial reporting that comply with laws and regulations, including the Companies Act; and
- Using reasonable and prudent judgement in the determination of estimates.

In preparing these audited financial statements, management utilised the International Financial Reporting Standards, as issued by the International Accounting Standards Board and adopted by the Institute of Chartered Accountants of Trinidad and Tobago. Where International Financial Reporting Standards presented alternative accounting treatments, management chose those considered most appropriate in the circumstances.

Nothing has come to the attention of management to indicate that the company will not remain a going concern for the next twelve months from the reporting date; or up to the date the accompanying financial statements have been authorised for issue, if later.

Management affirms that it has carried out its responsibilities as outlined above.

Chief Executive Officer

March 26, 2019

Chief Financial Officer March 26, 2019

Laurette Walker

## INDEPENDENT AUDITOR'S REPORT

# TO THE SHAREHOLDERS OF TRINIDAD AND TOBAGO MORTGAGE FINANCE COMPANY LIMITED

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

# **Opinion**

We have audited the financial statements of Trinidad and Tobago Mortgage Finance Company Limited ("the Company"), which comprise the statement of financial position as at 31 December 2018, and the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, notes to the financial statements, including a summary of significant accounting policies.

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

# **Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing ("ISAs"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants ("IESBA Code"), and we have fulfilled our other ethical responsibilities in accordance with the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

## Responsibilities of Management and the Audit Committee for the Financial Statements

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

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

The Audit Committee is responsible for overseeing the Company's financial reporting process.

# INDEPENDENT AUDITOR'S REPORT

# TO THE SHAREHOLDERS OF TRINIDAD AND TOBAGO MORTGAGE FINANCE COMPANY LIMITED

# Report on the Audit of the Financial Statements (Continued)

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

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

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

# INDEPENDENT AUDITOR'S REPORT

# TO THE SHAREHOLDERS OF TRINIDAD AND TOBAGO MORTGAGE FINANCE COMPANY LIMITED

Report on the Audit of the Financial Statements (Continued)

Auditor's Responsibilities for the Audit of the Financial Statements (Continued)

We communicate with the Audit Committee 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.



Port of Spain, TRINIDAD March 26, 2019

# SUMMARY STATEMENT OF FINANCIAL POSITION AS AT DECEMBER 31, 2018

(Expressed in Thousands of Trinidad and Tobago dollars)

ASSETS	Notes	2018	2017
Cash and cash equivalents GORTT Subsidy receivable Debtors and prepayments Investment securities Mortgage loans Property and equipment Deferred tax assets	4 5a 6 7 8 9	427,191 73,113 6,241 253,043 3,230,457 42,357 163,448	345,020 28,057 7,227 252,656 3,546,726 42,644 180,033
TOTAL ASSETS		<u>4,195,850</u>	4,402,363
LIABILITIES AND EQUITY			
LIABILITIES			
Prepayments by mortgagors Amount due under IDB loan programme Amount due to HDC Sundry creditors and accruals Short-term debt Interest payable on debt Long-term debt Pension plan liability	11 12 13 14 15 16	88,771 169 858 80,487 - 31,587 2,898,159 14,046	193,452 331 858 63,670 400,000 35,364 2,699,349 16,554
TOTAL LIABILITIES		3,114,077	3,409,578
EQUITY			
Share capital Retained earnings	18	12,408 <u>1,069,365</u>	12,408 980,377
TOTAL EQUITY		<u>1,081,773</u>	992,785
TOTAL EQUITY AND LIABILITIES		<u>4,195,850</u>	<u>4,402,363</u>

The accompanying notes form an integral part of these financial statements.

On 26 March 2019, the Board of Directors of Trinidad and Tobago Mortgage Finance Company Limited authorised these Financial Statements for issue.

ennife futelinan: Director

: Director

# STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31 2018

(Expressed in Thousands of Trinidad and Tobago dollars)

	Notes	2018	2017
Income			
Mortgage interest Net interest expense	19	183,205 (17,454)	202,529 (57,089)
Net interest income		165,751	145,440
Investment income Rental income Other income	20 21	22,145 825 40,524	21,433 566 28,581
		229,245	196,020
Expenses Administration Loan impairment expense Building expenses	22	(70,450) (1,560) (5,449) (77,459)	(73,945) (873) (6,396) (81,214)
Net income before taxation Taxation expense	24	151,786 (19,207)	114,806 (10,106)
Net income after taxation		132,579	104,700
Other comprehensive income, net of taxes Items that will not be reclassified subsequently to profit or loss:			
- Re-measurement losses on defined benefit plans - Income tax credit	17 (c) 10	(1,697) 509	(2,131) 640
Other comprehensive loss for the year, net of tax		(1,188)	(1,491)
Total comprehensive income for the year		131,391	103,209

The accompanying notes form an integral part of these financial statements.

# STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2018

(Expressed in Thousands of Trinidad and Tobago dollars)

	Notes	Share Capital	Retained earnings	Total
Balance at 31 December 2016		12,408	917,459	929,867
Net income for the period Other comprehensive loss for the year Dividends paid	31		104,700 (1,491) (40,291)	104,700 (1,491) (40,291)
Balance at 31 December 2017		12,408	980,377	992,785
Net Impact of adopting IFRS 9 (Note 2 b) (i))			(523)	(523)
Restated opening balance under IFRS 9		12,408	979,854	992,262
Net income for the period Other comprehensive loss for the year Dividends paid	31		132,579 (1,188) (41,880)	132,579 (1,188) (41,880)
Balance at 31 December 2018		12,408	1,069,365	1,081,773

The accompanying notes form an integral part of these financial statements.

# STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2018

(Expressed in Thousands of Trinidad and Tobago dollars)

Cash flows from operating activities	Notes	2018	2017
Net income before tax Adjustments for		151,786	114,806
Depreciation Loss on sale of property and equipment	9	4,515 166	4,999 302
Amortisation of discount on investment securities Amortised subsidy 2% and 5% mortgage programmes Accretion on long-term debt	5b	(387) – (1,831)	(355) (16,716) 6,534
Surplus before working capital changes Increase in debtors and prepayments Decrease/(increase) in mortgages (Decrease)/increase in prepayment by mortgagors Decrease in amount due under IDB loan programme Increase in sundry creditors and accruals Decrease in pension liability (Decrease)/increase in interest payable on debt Taxes paid	17	154,249 (44,070) 315,746 (104,681) (162) 16,817 (4,205) (3,777) (2,113)	109,570 (28,531) (190,673) 20,609 (176) 11,097 (1,162) 4,982 (1,947)
Net cash generated from/(used in) operating activities		327,804	(76,231)

The accompanying notes form an integral part of these financial statements.

# STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2018

(Expressed in Thousands of Trinidad and Tobago dollars) (Continued)

	Notes	2018	2017
Cash flows from investing activities Purchase of fixed assets Proceeds from sale of fixed assets	9	(4,414) 	(2,483) 1,556
Net cash used in investing activities		(4,394)	(927)
Cash flows from financing activities Proceeds from debt Repayments on debt Dividends paid	31	550,000 (749,359) (41,880)	911,400 (495,492) (40,291)
Net cash (used in)/generated from financing activities		(241,239)	375,617
Net increase in cash and cash equivalents Cash and cash equivalents at the beginning of year		82,171 345,020	298,459 46,561
Cash and cash equivalents at the end of year	4	427,191	345,020
Supplemental information Interest received Interest paid		205,350 138,104	196,627 127,140

The accompanying notes form an integral part of these financial statements.

(Expressed in Thousands of Trinidad and Tobago dollars)

### 1. Incorporation and principal activity

Trinidad and Tobago Mortgage Finance Company Limited (TTMF) or the 'Company' is incorporated in the Republic of Trinidad and Tobago and provides mortgage financing secured by residential property. The Company is also an "approved mortgage company" under the provisions of the Housing Act, Ch. 33.01. The Company is a subsidiary of The National Insurance Board of Trinidad and Tobago (NIBTT) which is a statutory board under the National Insurance Act.

The registered office is located at 61 Dundonald Street, Port of Spain.

#### 2. Significant accounting policies

The principal accounting policies applied in the preparation of these Financial Statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

### a) Basis of preparation

The financial statements of the Company are prepared in accordance with International Financial Reporting Standards (IFRS), and are stated in thousands of Trinidad and Tobago dollars. These financial statements have been prepared on a historical cost basis.

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Company's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 3.

### b) Changes in accounting policy

### New standards and amendments/revisions to published standards and interpretations effective in 2018

The following amendments to published standards are mandatory for the Company's accounting periods beginning on or after 1 January 2018:

#### IFRS 9 Financial Instruments

IFRS 9 replaced IAS 39 for annual periods on or after 1 January 2018. The Company has not restated comparative information for 2017 for financial instruments within the scope of IFRS 9. Therefore, the comparative information for 2017 is reported under IAS 39 and is not comparable to the information presented for 2018. Differences arising from the adoption of IFRS 9 have been recognized directly in retained earnings as of 1 January 2018 and are disclosed in this Note.

### Changes to classification and measurement

To determine their classification and measurement category, IFRS 9 requires all financial assets, except equity instruments and derivatives, to be assessed based on a combination of the entity's business model for managing the assets and the instrument's contractual cash flow characteristics.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

#### 2. Significant accounting policies (continued)

- b) Changes in accounting policy (continued)
  - New standards and amendments/revisions to published standards and interpretations effective in 2018 (continued)

### IFRS 9 Financial Instruments (continued)

### Changes to classification and measurement (continued)

The IAS 39 measurement categories of financial assets (fair value through profit or loss (FVPL), available-for-sale (AFS), held-to-maturity and amortised cost) have been replaced by:

- Debt instruments at amortised cost (AC)
- Debt instruments at fair value through other comprehensive income (FVOCI), with gains or losses recycled to profit or loss on derecognition
- Equity instruments at FVOCI, with no recycling of gains or losses to profit or loss on derecognition
- Financial Assets at FVPL

The accounting for financial liabilities remains largely the same as it was under IAS 39.

The Company's classification of its financial assets and liabilities is explained in Notes 2 d), 2 e) and 2 f). The quantitative impact of applying IFRS 9 as at 1 January 2018 is disclosed in the transition disclosures in this Note.

#### Changes to impairment calculation

The adoption of IFRS 9 has fundamentally changed the company's accounting for financial asset impairments by replacing IAS 39's incurred loss approach with a forward-looking expected credit loss (ECL) approach. IFRS 9 requires the company to record an allowance for ECLs for all loans and other debt financial assets not held at FVPL, together with loan commitments and financial guarantees contracts. The allowance is based on the ECLs associated with the probability of default in the next twelve months unless there has been a significant increase in credit risk since origination.

Details of the Company's impairment methodology are disclosed in Note 2 f). The quantitative impact of applying IFRS 9 as at 1 January 2018 is disclosed in this Note.

#### IFRS 7R - Financial Instruments: Disclosures Revised

To reflect the differences between IFRS 9 and IAS 39, IFRS 7 Financial Instruments: Disclosures Revised was updated and the Company has adopted it, together with IFRS 9, for the year beginning 1 January 2018. Changes include transition disclosures as shown in this Note.

## **Transition Disclosures**

The following sets out the impact of adopting IFRS 9 on the statement of financial position and retained earnings, including the effect of replacing IAS 39's credit loss calculations with the ECL calculation under IFRS 9.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 2. Significant accounting policies (continued)

- b) Changes in accounting policy (continued)
  - New standards and amendments/revisions to published standards and interpretations effective in 2018 (continued)

### IFRS 7R - Financial Instruments: Disclosures Revised (continued)

#### **Transition Disclosures**

A reconciliation between the carrying amounts under IAS 39 to the balances reported under IFRS 9 as of 1 January 2018 is as follows:

	IAS 39 Amount	Re-classification	Remeasurement ECL	IFRS 9 Amount
Financial assets				
Cash and cash equivalents GORTT Subsidy Receivable	345,020 28,057	- -	- -	345,020 28,057
Investment securities  – held-to-maturity Investment securities	252,656	(252,656)	_	_
amortised cost     Mortgage loans     Interest receivable on	3,546,726	252,656 -	(523)	252,656 3,546,203
investments	4,567			4,567
Total financial assets	4,177,026		(523)	4,176,503
Financial liabilities				
Interest payable on debt Short-term debt Long-term debt	35,364 400,000 2,699,349	- - -	- - -	35,364 400,000 2,699,349
Total financial liabilities	3,134,713			3,134,713

<sup>1.</sup> As of 1 January 2018, the Company did not have any investment securities that did not meet the SPPI criterion within its held-to-maturity portfolio. Therefore, it elected to classify all of these instruments as investment securities measured at amortised cost.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 2. Significant accounting policies (continued)

- b) Changes in accounting policy (continued)
  - i) New standards and amendments/revisions to published standards and interpretations effective in 2018 (continued)

IFRS 7R - Financial Instruments: Disclosures Revised (continued)

#### **Transition Disclosures**

The impact of transition to IFRS 9 on reserves and retained earnings is as follows:

	Share capital	Retained earnings	Total
Closing balance under IAS 39 (31 December 2017)	12,408	980,377	992,785
Initial recognition of IFRS 9 ECLs	-	(523)	(523)
Opening Balance under IFRS 9 (1 January 2018)	12,408	979,854	992,262

The following table reconciles the aggregate opening financial asset impairments under IAS 39 and provisions for loan commitments and financial guarantee contracts in accordance with IAS 37 Provisions Contingent Liabilities and Contingent Assets to the ECL allowances for financial assets under IFRS 9.

31 December 2017	Financial Asset Impairment under IAS 39	Remeasurement ECLs under IFRS 9	Financial asset Impairment under IFRS 9
Impairment allowance for:			
Mortgage loans	19,204	523	19,727
	19,204	523	19,727

## **Hedge Accounting**

The general hedge accounting requirements of IFRS 9 retain the three types of hedge accounting mechanisms in IAS 39, that is, fair value hedges, cash flow hedges and net investment hedges. However, greater flexibility has been introduced to the types of transactions eligible for hedge accounting, specifically broadening the types of instruments that qualify as hedging instruments and the types of risk components of non-financial items that are eligible for hedge accounting. In addition, the effectiveness test has been overhauled and replaced with the principle of an 'economic relationship'. Retrospective assessment of hedge effectiveness is no longer required.

The Company has adopted IFRS 9, which resulted in changes to accounting for its mortgage loans. Hedge accounting is not applicable to the Company.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 2. Significant accounting policies (continued)

- b) Changes in accounting policy (continued)
  - New standards and amendments/revisions to published standards and interpretations effective in 2018 (continued)

#### IFRS 15 - Revenue from Contracts with Customers

IFRS 15 replaces all existing revenue requirements in IFRS (IAS 11 Construction Contracts, IAS 18 Revenue, IFRIC 13 Customer Loyalty Programmes, IFRIC 15 Agreements for the Construction of Real Estate, IFRIC 18 Transfer of Assets from Customers and SIC 31 Revenue – Barter Transactions Involving Advertising Services) and applies to all revenue arising from contracts with customers. It also provides a model for the recognition and measurement of disposal of certain non-financial assets including property, equipment and intangible assets.

The standard outlines the principles an entity must apply to measure and recognise revenue. The core principle is that an entity will recognise revenue at an amount that reflects the consideration to which the entity expects to be entitled in exchange for transferring goods or services to a customer.

The standard requires entities to exercise judgement, taking into consideration all of the relevant facts and circumstances when applying each step of the model to contracts with their customers.

The standard also specifies how to account for the incremental costs of obtaining a contract and the costs directly related to fulfilling a contract.

The standard will affect entities across all industries. Adoption will be a significant undertaking for most entities with potential changes to an entity's current accounting, systems and processes.

The adoption and amendment to this standard had no impact on the Company.

### IFRIC Interpretation 22 Foreign Currency Transactions and Advance Consideration

The interpretation clarifies that in determining the spot exchange rate to use on initial recognition of the related asset, expense or income (or part of it) on the derecognition of a non-monetary asset or non-monetary liability relating to advance consideration, the date of the transaction is the date on which an entity initially recognises the non-monetary asset or non-monetary liability arising from the advance consideration. If there are multiple payments or receipts in advance, then the entity must determine the date of the transactions for each payment or receipt of advance consideration.

Entities may apply the amendments on a fully retrospective basis. Alternatively, an entity may apply the interpretation prospectively to all assets, expenses and income in its scope that are initially recognised on or after:

- (i) The beginning of the reporting period in which the entity first applies the interpretation or;
- (ii) The beginning of the prior reporting period presented as comparative information in the financial statements of the reporting period in which the entity first applies the interpretation

The adoption and amendment to this standard had no impact on the Company.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 2. Significant accounting policies (continued)

#### b) Changes in accounting policy (continued)

# ii) New standards and amendments/revisions to published standards and interpretations effective in 2018 but not applicable to the Company

The following new IFRS standards and amendments that have been issued do not apply to the activities of the Company:

#### IFRS 1 First Time Adoption of Financial Reporting Standards

The standard sets out the procedures that an entity must follow when it adopts IFRSs for the first time as the basis for preparing its general purpose financial statements. The IFRS grants limited exemptions from the general requirement to comply with each IFRS effective at the end of its first IFRS reporting period.

# IFRS 2 Classification and Measurement of Share-based Payment Transactions – Amendments to IFRS 2

These amendments are in relation to the classification and measurement of share-based payment transactions. The amendments address three main areas:

- The effects of vesting conditions on the measurement of cash-settled share-based payment transaction
- The classification of a share-based payment transaction with net settlement features for withholding tax obligations
- The accounting where a modification to the terms and conditions of a share-based payment transaction changes its classification from cash-settled to equity-settled

# IFRS 4 Insurance Contracts: Applying IFRS 9 with IFRS 4 Insurance Contracts – Amendments to IFRS 4

The amendment addresses concerns arising from implementing the new financial instruments standards, IFRS 9, before implementing the new insurance contracts standard that the board is developing to replace IFRS 4. The amendments introduce two options for entities issuing insurance contracts: a temporary exemption from applying IFRS 9 and an overlay approach.

#### IAS 28 Investment in Associates and Joint Ventures

The amendment provides clarification that measuring investees at fair value through profit or loss is an investment-by-investment choice.

### IAS 40 Investment Property: Transfers of Investment Properties – Amendments to IAS 40

The amendments clarify when an entity should transfer property, including property under construction or development into, or out of investment property.

### IAS 40 Investment Property: Transfers of Investment Properties – Amendments to IAS 40 (continued)

The amendments state that a change in use occurs when the property meets, or ceases to meet, the definition of investment property and there is evidence of the change in use. A mere change in management's intentions for the use of the property does not provide evidence of a change in use.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 2. Significant accounting policies (continued)

### b) Changes in accounting policy (continued)

# iii) New standards, interpretations and revised or amended standards that are not yet effective and have not been early adopted by the Company

The following is a list of new IFRS standards and amendments issued that are not yet effective and have not been early adopted by the Company. The Company has not yet assessed the impact of these new standards and amendments, but if applicable, the Company intends to adopt these standards/amendments when they become effective.

### Effective 1 January 2019:

- IFRS 16 Leases
- IFRIC 23 Uncertainty over Income Tax Treatments
- IAS 19 Employee Benefits Amendments to IAS 19
- IAS 28 Investments in Associates and Joint Ventures Amendments to IAS 28

#### Effective 1 January 2020:

Conceptual Framework for Financial Reporting

### Effective January 1 2021:

IFRS 17 Insurance Contracts

### (iv) Improvements to International Financial Reporting Standards

The annual improvement process of the International Accounting Standards Board deals with non-urgent but necessary clarifications and amendments to IFRS. The following amendments are applicable to annual periods beginning on or after 1 January 2019:

IFRS Subject of Amendment

IFRS 3 - Business Combinations - Previously held interests in a joint operation

IFRS 11 - Joint Arrangements - Previously held interests in a joint operation

IAS 12 - Income Taxes - Income tax consequences of payments on financial instruments classified as equity

IAS 23 - Borrowing Costs - Borrowing costs eligible for capitalisation

## c) Financial instruments

The Company's financial assets and liabilities are recognised in the statement of financial position when it becomes party to the contractual obligations of the instrument. Financial assets are initially recognised at fair value plus transaction costs for all financial assets not carried at fair value through profit or loss.

The Company derecognises its financial assets when the rights to receive cash flows from the assets have expired or where the Company has transferred substantially all risks and rewards of ownership.

Financial liabilities are derecognised only when the obligation under the liability is discharged, cancelled or expires. All "regular way" purchases and sales are recognised on the trade date, which is the date that the Company commits to purchase or sell the instrument.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

#### 2. Significant accounting policies (continued)

#### d) Investment securities

Before 1 January 2018, the Company classified its investment securities as held-to-maturity financial assets. Held-to-maturity financial assets are non-derivative financial assets with fixed or determinable payments and fixed maturities that the Company's management has the positive intention and ability to hold to maturity.

After initial measurement, held-to-maturity financial investments were subsequently measured at amortised cost, less allowance for impairment. Premiums and discounts are amortised over the life of the instrument using the effective interest rate method. The amortization of premiums and discounts is taken to the Statement of Comprehensive Income.

From 1 January 2018, the Company only measures investment securities at amortised cost if both of the following conditions are met:

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

#### e) Mortgage loans

Mortgage loans are financial assets provided directly to a customer. These carry fixed or determinable payments and are not quoted in an active market. Mortgage loans are carried at amortised cost using the effective interest method, less expected credit losses.

#### f) Impairment of financial assets (Policy applicable before 1 January 2018)

Financial assets are impaired when the carrying value is greater than the recoverable amount and there is objective evidence of impairment. The recoverable amount is the present value of the future cash flows.

Provision for impairment is assessed for all loans where there is objective evidence that the full amount due to the Company would not be repaid. The allowance recognised is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted for the period of time to sell at the asset's original effective interest rate.

When properties are seized by the Company, provisions are also made for the differences between the carrying value of the mortgages and the value of the related properties in the possession of the Company at the balance sheet date.

Any change in provisions required is recorded in the income statement and other comprehensive income.

## Impairment of financial assets (Policy applicable from 1 January 2018)

## (i) Overview of the ECL principles

As described in Note 2 b) (i), new and amended standards and interpretations, the adoption of IFRS 9 has fundamentally changed the Company's financial assets impairment methodologies by replacing the incurred loss approach under IAS 39 with a forward-looking ECL approach. From 1 January 2018, the Company has been recording the allowance for expected credit losses for all loans and other debt financial assets not held at FVPL, together with loan commitments, in this section all referred to as 'financial instruments'. Equity instruments are not subject to impairment under IFRS 9.

The Company uses the general probability of default approach when calculating ECLs. The ECL allowance is based on the credit losses expected to arise over the life of the asset (the lifetime expected credit loss or LTECL), unless there has been no significant increase in credit risk since origination, in which case, the allowance is based on the 12 months' expected credit loss (12mECL).

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

#### 2. Significant accounting policies (continued)

#### f) Impairment of financial assets (Policy applicable before 1 January 2018) (continued)

The 12mECL is the portion of LTECLs that represent the ECLs that result from default events on a financial instrument that are possible within the 12 months after the reporting date. Both LTECLs and 12mECLs are calculated on either an individual basis or a collective basis, depending on the size and nature of the underlying portfolio of financial instruments. The Company's policy for grouping financial assets measured on a collective basis is explained in Note 29.

The Company has established a policy to perform an assessment, at the end of each reporting period, of whether a financial instrument's credit risk has increased significantly since initial recognition, by considering the change in the risk of default occurring over the remaining life of the financial instrument.

Based on the above process, the Company classifies its financial assets into Stage 1, Stage 2 and Stage 3, as described below:

#### Stage 1

When financial assets are first recognised and continue to perform in accordance with the contractual terms and conditions after initial recognition, the Company recognises an allowance based on 12mECLs. Stage 1 financial assets also include facilities where the credit risk has improved and the financial asset has been reclassified from Stage 2.

#### Stage 2

When a financial asset has shown a significant increase in credit risk since origination, the Company records an allowance for the LTECLs. Stage 2 financial assets also include facilities where the credit risk has improved and the financial asset has been reclassified from Stage 3. Stage 2 assets are overdue >90 days, but <180 days.

#### Stage 3

Financial assets considered credit-impaired. The Company records an allowance for the LTECLs. All loans >180 days are in this category.

For financial assets for which the Company has no reasonable expectations of recovering either the entire outstanding amount, or a proportion thereof, the gross carrying amount of the financial asset is reduced. This is considered a (partial) derecognition of the financial asset.

#### (i) The calculation of ECLs

The Company adopted a more proportional and simplified ECL methodology based on information already used in the current credit risk management and reporting framework. This involves the application of inherent risk rates currently calculated, with an allowance for possible future worsening of credit loss experience. Annual portfolio credit loss rates have been stable over the past 5 years at 0.2% or below.

The methodology adopted assumes the following:

- Historic credit loss rates represent a reasonable predictor for future credit events
- The Company's approach to credit risk management is consistent going forward
- The credit risks of the portfolio will remain relatively stable in the future

The parameters outlined would be reviewed annually for consistency. The proposed assumptions and methodology would be reviewed and adjusted as required if actual default experience differs from expectation.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

### 2. Significant accounting policies (continued)

### g) Property and equipment

All property and equipment are stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Subsequent costs are included in the asset's carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably.

All other repairs and maintenance are charged to other operating expenses during the financial period in which they are incurred.

Land is not depreciated as it is deemed to have an infinite life. Artwork is not depreciated as it is deemed to appreciate in value. Depreciation of other assets is calculated using the straight-line method to allocate their cost to their residual values over their estimated useful lives, as follows:

 Office buildings
 2 to 331/6

 Motor vehicles
 25%

 Furniture and equipment
 121/2/8

 Computer equipment
 20 to 25%

Property and equipment are reviewed periodically for impairment. Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount.

Gains and losses on disposals of property and equipment are determined by reference to their carrying amounts and are taken into the statement of comprehensive income.

Included within the Property and Equipment on the Statement of Financial position is a Tobago property, which is fully owned by the company. However, 15% of this property is owner-occupied with the remaining 85% being leased to the Tobago Tourism Agency Limited and the Tobago House of Assembly under operating leases. As such, the portions leased out are considered Investment Property under IAS 40. We determined that the re-classification to Investment Property would have no impact to the financial statements as a whole and thus, no amendment was made to the financial statements.

## h) Cash and cash equivalents

Cash and cash equivalents are defined as cash on hand, bank overdraft, demand deposits and short-term, highly liquid investments readily convertible to known amounts of cash with original maturities of three months or less and subject to insignificant risks of change in value.

## i) Provisions

Provisions are recognised when the Company has a present legal or constructive obligation as a result of past events from which, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate of the amount of the obligation can be made.

Employee entitlements to annual leave and long service leave are recognised when they accrue to employees. A provision is made for the estimated liability for annual leave and long service leave as a result of services rendered by employees up to the statement of financial position date.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the obligation.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

# 2. Significant accounting policies (continued)

### j) Employee benefits

The Company operates a defined benefit plan, the assets of which are held in a separate trustee-administered fund. The pension plan is funded by payments from employees and by the Company, taking into account the recommendations of an independent qualified actuary. A defined benefit plan is a pension plan that defines an amount of pension benefit that an employee will receive on retirement, usually dependent on one or more factors, such as age, years of service and compensation.

The asset/liability recognised in the statement of financial position in respect of defined benefit pension plans is the present value of the defined benefit obligation at the statement of financial position date less the fair value of plan assets, together with adjustments for unrecognised actuarial gains or losses and past service costs. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. Under this method, the cost of providing pensions is charged to the income statement so as to spread the regular cost over the service lives of the employees.

The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of high-quality corporate bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating the terms of the related pension liability.

Re-measurement of the net defined benefit liability, which comprise of actuarial gains and losses and the return on Plan assets (excluding interest) are recognised immediately through the statement of comprehensive income.

The defined benefit plan mainly exposes the Company to actuarial risks such as investment risk, inherent rate risk and longevity risks.

Past service cost is recognised as an expense at the earlier of the date when a plan amendment or curtailment occurs and the date when an entity recognises any termination benefits or related restructuring costs.

#### k) Financial liabilities

#### Initial recognition and measurement

Financial liabilities are recognized initially at fair value net of transactions costs, and subsequently measured at amortised cost using the effective interest rate (EIR) method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included in Net Interest Expense in the statement of comprehensive income.

#### Derecognition

A financial liability is derecognised when the obligation under the liability is discharged, cancelled or has expired. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit or loss.

#### I) Taxation

#### Current tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in the income statement and other comprehensive income because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Company's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the statement of financial position date.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

#### 2. Significant accounting policies (continued)

#### Taxation (continued)

#### Deferred tax

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the statement of financial position date and are expected to apply when the related deferred income tax asset is realized or the deferred income tax liability is settled.

Deferred tax assets are recognised where it is probable that future taxable profit will be available against which the temporary differences can be utilized. The tax effects of income tax losses available for carry forward are recognised as an asset when it is probable that future taxable profits will be available against which these losses can be utilized.

#### m) Foreign currency

Monetary assets and liabilities denominated in foreign currencies are expressed in Trinidad and Tobago dollars at rates of exchange ruling on December 31 2018. All revenue and expenditure transactions denominated in foreign currencies are translated at the buying (cash) rate of our bankers and the resulting profits and losses on exchange from these trading activities are dealt with in the statement of comprehensive income.

## n) Revenue recognition

#### Mortgage loans

Income from mortgage loans, including origination fees, is recognised on an amortised basis. Interest is accounted for on the accrual basis except where a loan becomes contractually three months in arrears and the interest is suspended and then accounted for on a cash basis of at least 6 months subsequent to the loan being brought up to date.

#### Investment income

Interest income is recognised in the statement of comprehensive income as it accrues, taking into account the effective yield of the asset or an applicable floating rate. Interest income includes the amortization of any discount or premium.

Rental income under operating leases is recognised in the statement of comprehensive income on a straight line basis over the term of the lease.

## Fees and commissions

Unless included in the effective interest calculation, fees are recognised on an accrual basis as the service is provided. Fees and commissions not integral to the effective interest arising from negotiating or participating in the negotiation of a transaction from a third party are recognised on completion of the underlying transaction. Portfolio and other management advisory and service fees are recognised based on the applicable service contract.

#### Other income and expenditure

Other income and expenditure, inclusive of borrowing costs and related government subsidies, are brought into account on the accrual basis.

#### o) Mortgage agency business

The Company manages the disbursement and collection of mortgage loans on behalf of other mortgage companies. The loan portfolios managed under these agreements totalled \$1,363.0 million (2017: \$589.3 million) and is not reflected in these financial statements.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 2. Significant accounting policies (continued)

### p) Share capital

Ordinary shares are classified as equity. Incremental external costs directly attributable to the issue of new shares, other than in connection with business combinations, are shown in equity as a deduction, net of tax, from the proceeds. Share issue costs incurred directly in connection with a business are included in the cost of acquisition.

#### q) Capitalized transaction costs

The costs incurred in the issue of bonds for investment in housing is amortised over the duration of the respective bond issue (see Note 16).

# r) Dividend distribution

Dividend distribution to the Company's shareholders is recognised as a liability in the financial statements in the period in which the dividends are approved.

## 3. Critical accounting judgments and key sources of estimation uncertainty

#### Key sources of estimation uncertainty

The preparation of the financial statements in conformity with generally accepted accounting principles requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Although these estimates are based on management's best knowledge of current events and actions, actual results ultimately may differ from those estimates.

The estimates and underlying assumptions are reviewed on an on-going basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

#### Critical accounting judgments

The following are the critical judgments, apart from those involving estimations that management has made in the process of applying the Company's accounting policies that have the most significant effect on the amounts recognised in financial statements.

#### a) Deferred tax asset

In calculating the provision for deferred taxation, management uses judgment to determine the possibility that future taxable profits will be available to facilitate utilization of taxable losses which have arisen at the statement of financial position date. These are detailed in Note 10.

# b) Impairment of financial assets

## Impairment losses on financial assets (Policy applicable under IAS 39)

Management made judgments at the end of the reporting period to determine whether financial assets are impaired when the carrying value is greater than the recoverable amount and there is objective evidence of impairment. The recoverable amount is the present value of the future cash flows.

### Impairment losses on financial assets (Policy applicable under IFRS 9)

The measurement of impairment losses under IFRS 9 across all categories of financial assets requires judgement. These estimates are driven by a number of factors, changes in which can result in different levels of allowances.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 3. Critical accounting judgments and key sources of estimation uncertainty (continued)

### b) Impairment of financial assets (continued)

#### Impairment losses on financial assets (Policy applicable under IFRS 9) (continued)

The Company's ECL calculation is an output of a model with a number of underlying assumptions regarding the choice of variable inputs and their interdependencies. Elements of the ECL models that are considered accounting judgements and estimates include:

- The estimation of the amount and timing of future cash flows and collateral values when determining impairment losses
- The Company's criteria for assessing if there has been a significant increase in credit risk and so allowances
  for financial assets should be measured on a Life Time Expected Credit Losses basis and the qualitative
  assessment
- Development of ECL models, including the various formulas and the choice of inputs
- The inclusion of overlay adjustments based on judgement and future expectations

## c) Net pension liability

In conducting valuation exercises to measure the effect of employees benefit plans throughout the Company, judgment is used and assumptions are made, in determining discount rates, salary increases, National Insurance ceiling increases, pension increases and the rate of return on the assets of the Plan. These are detailed in Note 17.

4.	Cash and cash equivalents	2018	2017
	Cash in hand Cash at bank	2,564 424,627	738 344,282
		427,191	345,020

The average effective interest rate on cash and cash equivalents for the current year is 0.00% (2017: 0.00%).

The Company has an unsecured overdraft facility for \$25 million with Republic Bank Limited.

5.	a.	GORTT subsidy receivable	2018	2017
		Subsidy on \$200M Bond Subsidy on 2% and 5% graduated programmes	466 72,647	653 27,404
			73,113	28,057

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 5. b. Subsidy 2 % and 5% mortgage programmes (continued)

### Subsidy on Mortgages

The Company is the Government's partner in the provision of mortgage financing for affordable housing. The facility is provided to qualifying citizens at subsidized rates of interest through a Government subsidy.

Amounts of \$347.5 million were received from the GORTT to assist with the financing and the provision of affordable housing at subsidized rates of interest to citizens of Trinidad and Tobago. This subsidy also compensates TTMF for the overall administration of this portfolio. The subsidy is being released to income on an amortised basis over the duration of the subsidized mortgages, with the interest element of the subsidy being net off against interest expense and the administration fees being recognised in other income.

### Subsidy on Bonds

The subsidy received from the GORTT is calculated on a quarterly basis as the difference between the cost of the bonds, plus an administrative fee, and the effective rate of return on the Company's mortgage loans, over the term of the bonds. This enabled the Company to lend at specified mortgage interest rates under the approved mortgage company programme. This is recognised on the accrual basis and is net off against interest expense in the statement of comprehensive income.

of comprehensive income.	2018	2017
Grant balance at beginning Add: Receipts from GORTT	(28,057) 103,703	16,716 45,734
Total	75,646	62,450
Less amounts released: Interest expense (Note 19) Other  Total  Amount deferred Amounts reclassified to subsidy receivable	(123,559) (25,200) (148,759) (73,113) 73,113	(75,034) (15,473) (90,507) (28,057) 28,057
Debtors and prepayments	2018	2017
Interest receivable on investments IDB service fee Staff debtors Other	4,567 132 253 1,289	4,567 158 288 2,214

6,241

7,227

6.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

7.	Investment securities		2018	2017
	a)	Securities held-to-maturity HDC Fixed Rate 8.5% Bond NIPDEC 6.55% Bond		226,625 26,031
	b)	Securities at amortised cost HDC Fixed Rate 8.5% Bond NIPDEC 6.55% Bond	227,046 25,997	<u>252,656</u> 
			253,043	
	c)	Securities at amortised cost Gross exposure ECL	<b>Stage 1</b> 253,043	<b>Total</b> 253,043
		Net exposure	253,043	253,043

The average effective interest rate on the Company's securities for the current year is 8.30% (2017:8.49%). As at the year end, the fair value of investment securities classified as amortised cost to \$288.63 million (2017: \$296.67 million).

8.	Mortgage loans			2017
	a)	Stage 1 Stage 2 Stage 3	2,999,364 91,718 114,108	3,392,870 67,169 101,419
		Add: Recoveries cost Less: Net interest	3,205,190 9,443 (279)	3,561,458 9,801 (5,329)
		Less: Allowances for ECL	3,214,354 (21,197)	3,565,930 (19,204)
		Net advances Mortgages in process of conversion	3,193,157	3,546,726
			3,230,457	3,546,726

The average effective interest rate on the mortgage loan portfolio for the current year is 4.94% (2017: 5.87%).

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

9.	Property and equipment	Land & buildings	Motor vehicle	Furniture & equipment	Computer equipment	Artwork	Work in Progress	2018	2017
	Cost At beginning of the period Additions Disposals	48,990 338 (281)	1,931 660 (570)	5,026 258 (571)	8,915 2,269 (1,411)	315 59 (8)	830 	65,177 4,414 (2,841)	72,544 2,483 (9,850)
	At end of period	49,047	2,021	4,713	9,773	366	830	66,750	65,177
	Accumulated depreciation At beginning of the period Current depreciation (Note 22) Depreciation on disposals At end of period	16,123 1,347 (267) 17,203	755 531 (469) 817	2,002 606 (512) 2,096	3,653 2,031 (1,407) 4,277	- - -	- - -	22,533 4,515 (2,655) 24,393	25,526 4,999 (7,992) 22,533
	Net book value					366			
	Net book value	31,844	1,204	2,617	5,496		830	42,357	42,644
10.	Deferred tax assets						2	018	2017
	Taxation losses Loan fees Pension liability Property and equipment							850	169,739 5,745 4,966
	Property and equipment							214 354)	(417)
	гторену ана едартнени							354)	
	Property and equipment					e)/credit income	(8 	<u>448</u>	(417)
	Property and equipment			20	to		(8 	354)	(417)
	Taxation losses Loan fees Pension liability Property and equipment			169,7 5,7 4,9	to sta	income		<u>448</u>	(417) 180,033

Deferred tax assets are recognized where it is probable that future taxable profit will be available against which the temporary differences can be utilized. Management's retention of this asset is largely based on the tax planning associated with likely corporate restructuring associated with the planned formation of Trinidad and Tobago Mortgage Bank (TTMB). Such restructuring will allow for the use of accumulated income tax losses against future taxable profits in the short to medium term.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 11. Prepayments by mortgagors

Prepayments by mortgagors reflect payments received by customers primarily for remittance to third parties.

	2018	2017
Escrows Insurance Other	62,853 22,495 3,423	168,916 20,605 3,931
	88,771	193,452

### 12. Amount due under IDB loan programme

The Company has been appointed agents by the GORTT to disburse funds to beneficiaries under the IDB Settlements Programme. This balance includes funds received and not yet disbursed and repayments from borrowers received and not yet remitted.

#### 13. Amount due to HDC

This balance relates to the liability due to HDC from the GORTT's decision to rescind the administered portfolio arrangement with TTMF.

14.	Sundry creditors and accruals	2018	2017
	Unearned loan fees Home Mortgage Bank Provision for staff costs Advance - Beneficiary Owned Land Subsidy Mortgage clearing accounts	19,501 27,283 7,389 2,826 10,165	19,150 4,145 6,784 2,826 18,747
	Other	13,323 80,487	12,018 63,670

#### 15. Short-term debt

As at December 31 2017, the outstanding amount represented a Commercial Paper facility arranged through ANSA Merchant Bank Limited to assist in the granting of mortgages and operational expenses. This facility matured on September 1, 2018. The average effective interest rate on short-term debt for 2017 was 4.07%.

Short term debt	2018	2017
Unsecured: ANSA Merchant Bank Limited	_	400,000

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

- 7.50% debentures 1999/2018 - 5.00% debentures 1999/2018 - 7.035 - 5.00% debentures 2018 - 1277.495 - 1277.49	16.	Long term debt	2018	2017
- 7.50% debentures 1999/2018 - 1.398		Government of Trinidad and Tobago Loans		
- 5.00% debentures 1999/2018 - 7.038 - 127,490		- 7.00% debentures 1999/2018	_	2,891
- 5.00% debentures 2018 - 127,490  National Insurance Board Loans - 5.00% debentures 1999/2018 - 8,766 - 5.00% debentures 1999/2018 - 1,274  Mortgage backed Loans - 10,040  Mortgage backed Loans - 4.00% debentures 2012/2019 - 4,95% debentures 2012/2022 90,250  Bonds - 4,05% debentures 2012/2022 90,250  Bonds - 1,125% 1994 Bond Issue 2019 2,500 142,000  Bonds - 1,125% 1994 Bond Issue 2019 2,500 5,000 1,00% 1995 Bond Issue 2020 8,258 12,387 10,00% 2000 Bond Issue 2020 20,000 30,000 20 Series Bond Issue 2018-2023 319,000 383,000 20 Series Bond Issue 2018-2023 249,200 318,800 20 Series Bond Issue 2018-2024 137,500 182,500 3 Series Bond Issue 2018-2024 137,500 182,500 3 Series Bond Issue 2018-2024 150,000 150,000 5 Series Bond Issue 2019-2026 516,400 516,400 UTC \$150M Syndicated Loan due 2021 150,000 - 150,000 FCB \$400M PCE Bond Issue 2023 4,454,306 UTC \$150M Syndicated Loan due 2021 150,000 - 150,000 Less: unamortised transaction cost (47,640) (45,808)		- 7.50% debentures 1999/2018	_	1,396
National Insurance Board Loans - 5.00% debentures 1999/2018 - 8,766 - 5.00% debentures 1999/2018 - 1,274  Mortgage backed Loans - 4.00% debentures 2012/2019 - 51,750 51,755 - 4.95% debentures 2012/2022 90,250 90,250  Bonds  1.125% 1994 Bond Issue 2019 2,500 5,000 1.00% 1995 Bond Issue 2020 8,258 12,387 10,00% 2000 Bond Issue 2020 20,000 30,000 20 Series Bond Issue 2018-2023 319,000 383,000 20 Series Bond Issue 2018-2023 249,200 318,800 20 Series Bond Issue 2018-2023 249,200 318,800 20 Series Bond Issue 2018-2024 137,500 162,500 3 Series Bond Issue 2018-2024 137,500 162,500 5 Series Bond Issue 2018-2024 150,000 150,000 5 Series Bond Issue 2019-2026 516,400 516,400 UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023 400,000 - 516,400 Less: unamortised transaction cost (47,640) (45,808)			_	7,035
National Insurance Board Loans - 5.00% debentures 1999/2018 - 8,766 - 5.00% debentures 1999/2018 - 1,274  Mortgage backed Loans - 4.00% debentures 2012/2019 - 51,750 51,750 - 4.95% debentures 2012/2022 90,250  Bonds  1.125% 1994 Bond Issue 2019 2,500 5,000 1.00% 1995 Bond Issue 2020 8,258 12,387 10.00% 2000 Bond Issue 2020 20,000 30,000 20 Series Bond Issue 2018-2023 319,000 383,000 20 Series Bond Issue 2018-2023 249,200 318,800 20 Series Bond Issue 2018-2024 137,500 162,500 3 Series Bond Issue 2019-2026 556,400 510,000 5 Series Bond Issue 2019-2026 556,400 516,400 UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023 400,000 - 516,400 Less: unamortised transaction cost (47,640) (45,809)		- 5.00% debentures 2018		127,490
- 5.00% debentures 1999/2018 - 8,766 - 5.00% debentures 1999/2018 - 1,272  Mortgage backed Loans - 10,040  Mortgage backed Loans - 4.00% debentures 2012/2019 - 51,750 - 4.95% debentures 2012/2022 90,250  Bonds - 1125% 1994 Bond Issue 2019 2,500 5,000 1.00% 1995 Bond Issue 2020 8,258 12,387 10.00% 2000 Bond Issue 2020 20,000 30,000 20 Series Bond Issue 2018-2023 319,000 383,000 20 Series Bond Issue 2018-2023 249,200 318,800 20 Series Bond Issue 2018-2024 137,500 162,500 3 Series Bond Issue 2018-2024 137,500 162,500 3 Series Bond Issue 2018-2024 150,000 150,000 5 Series Bond Issue 2019-2026 516,400 516,400 UTC \$150M Syndicated Loan due 2021 150,000 - 5 FCB \$400M PCE Bond Issue 2023 400,000 - 2  Less: unamortised transaction cost (47,640) (45,809)			_	138,812
- 5.00% debentures 1999/2018 - 1,274  Mortgage backed Loans - 4.00% debentures 2012/2019 51,750 51,750 - 4.95% debentures 2012/2022 90,250  Bonds  1.125% 1994 Bond Issue 2019 2,500 5,000 1.00% 1995 Bond Issue 2020 8,258 12,387 10.00% 2000 Bond Issue 2020 20,000 30,000 20 Series Bond Issue 2018-2023 319,000 383,000 20 Series Bond Issue 2018-2023 249,200 318,800 20 Series Bond Issue 2018-2024 137,500 162,500 3 Series Bond Issue 2018-2024 137,500 162,500 5 Series Bond Issue 2019-2026 516,400 516,400 UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023 400,000 - 2,454,306 Less: unamortised transaction cost (47,640) (45,809)		National Insurance Board Loans		
Mortgage backed Loans - 4.00% debentures 2012/2019 - 4.95% debentures 2012/2022  Bonds  1.125% 1994 Bond Issue 2019 1.00% 1995 Bond Issue 2020 20,000 20 Series Bond Issue 2018-2023 20 Series Bond Issue 2018-2023 20 Series Bond Issue 2018-2024 3 Series Bond Issue 2018-2024 3 Vr Demand Loan 2022 4 Vr Demand Loan 2022 5 Series Bond Issue 2019-2026 4 Vr Demand Loan 2022 5 Series Bond Issue 2019-2026 UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023  2,945,799  2,745,158  Less: unamortised transaction cost  - 10,040 -		- 5.00% debentures 1999/2018	_	8,766
Mortgage backed Loans - 4.00% debentures 2012/2019 - 4.95% debentures 2012/2022  142,000  Bonds  1.125% 1994 Bond Issue 2019 1.00% 1995 Bond Issue 2020 1.00% 2000 Bond Issue 2020 20 Series Bond Issue 2018-2023 20 Series Bond Issue 2018-2023 20 Series Bond Issue 2018-2024 3 Series Bond Issue 2018-2024 3 Series Bond Issue 2014/2025 4 yr Demand Loan 2022 5 Series Bond Issue 2019-2026 UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023  Less: unamortised transaction cost  M42,000 142,000 142,000 142,000 142,000 30,000 3		- 5.00% debentures 1999/2018		1,274
- 4.00% debentures 2012/2019 - 4.95% debentures 2012/2022    142,000   142,000     142,000   142,000     142,000   142,000     1.125% 1994 Bond Issue 2019   2,500   5,000     1.00% 1995 Bond Issue 2020   8,258   12,387     10.00% 2000 Bond Issue 2020   20,000   30,000     20 Series Bond Issue 2018-2023   319,000   383,000     20 Series Bond Issue 2018-2023   249,200   318,800     20 Series Bond Issue 2018-2024   137,500   162,500     3 Series Bond Issue 2021/2025   850,941   876,218     4 yr Demand Loan 2022   150,000   516,400     5 Series Bond Issue 2019-2026   516,400   516,400     UTC \$150M Syndicated Loan due 2021   150,000   - 150,000     FCB \$400M PCE Bond Issue 2023   400,000   - 150,000     5 Series Bond Issue 2023   400,000   - 150,000   - 150,000     5 Series Bond Issue 2023   400,000   - 150,000   - 150,000     5 Series Bond Issue 2019-2026   516,400   516,400     5 Series Bond Issue 2019-2026   516			_	10,040
- 4.95% debentures 2012/2022 90,250 142,000 142,000 142,000 100 100 100 100 100 100 100 100 100		Mortgage backed Loans		
Bonds  1.125% 1994 Bond Issue 2019 1.00% 1995 Bond Issue 2020 1.00% 2000 Bond Issue 2020 20 Series Bond Issue 2018-2023 20 Series Bond Issue 2018-2024 21 37,500 22 Series Bond Issue 2018-2024 23 Series Bond Issue 2018-2024 24 yr Demand Loan 2022 25 Series Bond Issue 2019-2026 25 Series Bond Issue 2019-2026 26 Series Bond Issue 2019-2026 27 Series Bond Issue 2019-2026 28 Series Bond Issue 2019-2026 29 Series Bond Issue 2019-2026 29 Series Bond Issue 2019-2026 30 Series Bond Issue 2019-2026 31 Series Bond Issue 2019-2026 32 Series Bond Issue 2019-2026 33 Series Bond Issue 2019-2026 34 Series Bond Issue 2019-2026 35 Series Bond Issue 2019-2026 36 Series Bond Issue 2019-2026 37 Series Bond Issue 2019-2026 38 Series Bond Issue 2019-2026 39 Series Bond Issue 2019-2026 30				51,750
Bonds         1.125% 1994 Bond Issue 2019       2,500       5,000         1.00% 1995 Bond Issue 2020       8,258       12,387         10.00% 2000 Bond Issue 2020       20,000       30,000         20 Series Bond Issue 2018-2023       319,000       383,000         20 Series Bond Issue 2018-2024       137,500       162,500         3 Series Bond Issue 2018-2024       150,000       150,000         4 yr Demand Loan 2022       150,000       150,000         5 Series Bond Issue 2019-2026       516,400       516,400         UTC \$150M Syndicated Loan due 2021       150,000       -         FCB \$400M PCE Bond Issue 2023       400,000       -         Less: unamortised transaction cost       (47,640)       (45,809)		- 4.95% debentures 2012/2022	90,250	90,250
1.125% 1994 Bond Issue 2019 1.00% 1995 Bond Issue 2020 1.00% 2000 Bond Issue 2020 20,000 30,000 20 Series Bond Issue 2018-2023 20 Series Bond Issue 2018-2023 20 Series Bond Issue 2018-2024 319,000 318,800 20 Series Bond Issue 2018-2024 3 Series Bond Issue 2018-2024 3 Series Bond Issue 2021/2025 4 yr Demand Loan 2022 5 Series Bond Issue 2019-2026 UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023  Less: unamortised transaction cost  (47,640) (45,809)			142,000	142,000
1.00% 1995 Bond Issue 2020       8,258       12,387         10.00% 2000 Bond Issue 2020       20,000       30,000         20 Series Bond Issue 2018-2023       319,000       383,000         20 Series Bond Issue 2018-2024       137,500       162,500         3 Series Bond Issue 2021/2025       850,941       876,215         4 yr Demand Loan 2022       150,000       150,000         5 Series Bond Issue 2019-2026       516,400       516,400         UTC \$150M Syndicated Loan due 2021       150,000       -         FCB \$400M PCE Bond Issue 2023       400,000       -         Less: unamortised transaction cost       (47,640)       (45,809)		Bonds		
10.00% 2000 Bond Issue 2020       20,000       30,000         20 Series Bond Issue 2018-2023       319,000       383,000         20 Series Bond Issue 2018-2024       249,200       318,800         20 Series Bond Issue 2018-2024       137,500       162,500         3 Series Bond Issue 2021/2025       850,941       876,219         4 yr Demand Loan 2022       150,000       150,000         5 Series Bond Issue 2019-2026       516,400       516,400         UTC \$150M Syndicated Loan due 2021       150,000       -         FCB \$400M PCE Bond Issue 2023       400,000       -         2,945,799       2,745,158         Less: unamortised transaction cost       (47,640)       (45,809)		1.125% 1994 Bond Issue 2019	2,500	5,000
20 Series Bond Issue 2018-2023 319,000 383,000 20 Series Bond Issue 2018-2023 249,200 318,800 20 Series Bond Issue 2018-2024 137,500 162,500 3 Series Bond Issue 2021/2025 850,941 876,219 4 yr Demand Loan 2022 150,000 150,000 5 Series Bond Issue 2019-2026 516,400 516,400 UTC \$150M Syndicated Loan due 2021 150,000 FCB \$400M PCE Bond Issue 2023 2,454,306  Less: unamortised transaction cost (47,640) (45,809)		1.00% 1995 Bond Issue 2020	8,258	12,387
20 Series Bond Issue 2018-2023       249,200       318,800         20 Series Bond Issue 2018-2024       137,500       162,500         3 Series Bond Issue 2021/2025       850,941       876,219         4 yr Demand Loan 2022       150,000       150,000         5 Series Bond Issue 2019-2026       516,400       516,400         UTC \$150M Syndicated Loan due 2021       150,000       -         FCB \$400M PCE Bond Issue 2023       400,000       -         2,945,799       2,745,158         Less: unamortised transaction cost       (47,640)       (45,809)		10.00% 2000 Bond Issue 2020		30,000
20 Series Bond Issue 2018-2024 3 Series Bond Issue 2021/2025 4 yr Demand Loan 2022 5 Series Bond Issue 2019-2026 UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023  2,803,799 2,454,306  Less: unamortised transaction cost  137,500 162,500 850,941 876,219 150,000 15		20 Series Bond Issue 2018-2023		383,000
3 Series Bond Issue 2021/2025 4 yr Demand Loan 2022 5 Series Bond Issue 2019-2026 UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023  2,803,799 2,454,306 2,945,799 2,745,158 Less: unamortised transaction cost  850,941 876,219 876,219 150,000 150,000 - 150,000 - 2,803,799 2,454,306 2,945,799 2,745,158				318,800
4 yr Demand Loan 2022 150,000 150,000 5 Series Bond Issue 2019-2026 516,400 516,400 UTC \$150M Syndicated Loan due 2021 150,000 - FCB \$400M PCE Bond Issue 2023 2,454,306 2,945,799 2,745,158 Less: unamortised transaction cost (47,640) (45,809)				162,500
5 Series Bond Issue 2019-2026 UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023  2,803,799 2,454,306 2,945,799 2,745,158 Less: unamortised transaction cost  (47,640) (45,809)				
UTC \$150M Syndicated Loan due 2021 FCB \$400M PCE Bond Issue 2023  2,803,799 2,454,306 2,945,799 2,745,158 Less: unamortised transaction cost  (47,640) (45,809)				
FCB \$400M PCE Bond Issue 2023 400,000 - 2,803,799 2,454,306 2,945,799 2,745,158 Less: unamortised transaction cost (47,640) (45,809)				516,400
2,803,799 2,454,306 2,945,799 2,745,158 Less: unamortised transaction cost (47,640) (45,809)				_
2,945,799 2,745,158 Less: unamortised transaction cost (47,640) (45,809)		FCB \$400M PCE Bond Issue 2023	400,000	
Less: unamortised transaction cost (47,640) (45,809)			2,803,799	2,454,306
			2,945,799	2,745,158
		Less: unamortised transaction cost	(47,640)	(45,809)
Total long term debt <u>2,898,159</u> <u>2,699,349</u>		Total long term debt	2,898,159	2,699,349

Loans amounting to \$20 million (2017: \$30 million) are fully secured by Government guarantee, whilst debt amounting to \$2,249 million (2017: \$1,883 million) is fully secured by the Company's mortgage assets.

The average effective interest rate on long-term debt for the current year is 4.69% (2017: 4.67%).

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

17.	Pens	ion and other post-employment benefits	2018	2017
	a)	Amounts recognised in the statement of financial position:		
		Defined benefit obligations Fair value of plan assets	71,409 (57,363)	62,673 (46,119)
		Net defined benefit liability	14,046	16,554
	b)	Amounts recognised in profit or loss		
		Current service cost Interest costs Admin expenses	3,567 766 207	3,338 732 121
		Net benefit cost	4,540	4,191
	C)	Amounts recognised in other comprehensive income		
		Experienced loss – demographic Experience loss – financial	1,399 298	1,951 180
			1,697	2,131
	d)	Actual return on plan assets	2,172	2,031
	e)	Changes in the present value of the defined benefit obligation are as follows:		
		Opening defined benefit obligation Current service cost Interest costs Members' contributions Actuarial losses Benefits paid	62,674 3,567 3,236 1,517 1,399 (984)	59,912 3,338 2,942 1,423 1,951 (6,893)
		Closing defined benefit obligation	71,409	62,673
	f)	Changes in the fair value of plan assets are as follows:		
		Opening fair value of plan assets Expected return Employer contributions Members' contributions Actuarial loss on plan assets Administrative expenses Benefits paid  Closing fair value of plan assets	46,119 2,471 8,745 1,517 (298) (207) (984) 57,363	44,327 2,210 5,352 1,423 (179) (121) (6,893) 46,119

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

# 17. Pension and other post-employment benefits (continued)

g)	The major categories of plan assets as a percentage of total plan assets are as follows	3:

	9)	The major categories of plan assets as a percentage of total plan assets are as ion	OVVS.	
			2018	2017
		Deposit administration contracts	<u>100%</u>	100%
		Summary of principal actuarial assumptions		
		Discount rate Salary increases	5.0% 3.0%	5.0% 3.0%
	h)	The Company is expected to contribute \$6.34 million (2018: \$5.07 million) to its	defined benefit	plan in 2019.
	i)	Sensitivity of present value of Defined Benefit Obligation	1% Increase	1% Decrease
		Discount rate Salary growth	(13,306) 7,448	17,673 (6,420)
		The weighted average duration of the obligations is 25 years.		
18.	Share	e capital	2018	2017
	Autho Unlim	rised ited number of ordinary shares of no par value		
		d and fully paid: ,000 shares of no par value	12,408	12,408
	Divide	end per share is \$16.20 (2017: \$15.59).		
19.	Intere	est expense		
		s interest expense Government subsidy:	141,013	132,123
	L633 ·	Bonds (Note 5) 2% and 5% Mortgage Programmes (Note 5)	(996) (122,563)	(1,359) (73,675)
	Net in	terest expense	17,454	57,089
20.	Inves	tment income	2018	2017
		tization of discount and premium on amortised cost investments st on investments	387 21,758	355 21,078
			22,145	21,433

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

21.	Othe	er income	2018	2017
	IADE Hom	n fees 3 income ne Mortgage Bank service and origination fee ernment assisted programme - Administration fees er	2,478 277 9,796 28,020 (47) 40,524	2,289 332 4,983 20,332 645 28,581
22.	Adm	ninistration expenses		
	Staff Depr Lega Adve Bank	costs (Note 23) reciation (Note 9) al and professional fees ertising and public relations a interest and charges d issue costs	48,056 4,515 3,213 4,068 132 3,953 6,513	48,579 4,999 3,162 3,290 272 4,020 9,623 73,945
23.	Staff	f costs		
04	Nation Pens	es, salaries and other benefits onal insurance sion costs and other benefits	40,658 2,304 5,094 48,056	41,008 2,140 5,431 48,579
24.	Taxa			
	a)	Components of tax charge  Deferred tax  Current tax - current year  Green fund levy	(17,094) (927) (1,186) (19,207)	(8,159) (984) (963) (10,106)
	b)	Reconciliation of accounting to tax profit:		
		Accounting profit  Income taxes calculated at statutory rate - 25% Income taxes calculated at statutory rate - 30% Green fund levy Net expenses not allowable for tax Tax exempt income	151,786 (45,536) (1,186) (4,297) 31,812 (19,207)	(250) (34,142) (963) (26,855) 52,104 (10,106)

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 25. Mortgage commitments

At 31 December 2018, the Company had outstanding commitments totalling \$109.7 million (2017: \$113.3 million), to intending mortgagors.

#### 26. Related party transactions

Parties are considered to be related if one has the ability to control or exercise significant influence over the other party in making financial or operational decisions. A number of transactions are entered into with related parties in the normal course of business.

Key management personnel are those persons having authority and responsibility for planning and controlling the activities of the Company.

	2018	2017
Mortgage loans Key management personnel (including Directors)	3,326	3,563
Borrowings and other liabilities		
National Insurance Board Interest payable on debt Borrowings	2,635 131,400	3,081 164,440
Home Mortgage Bank Borrowings Interest Payable on debt Other liabilities	167,000 1,837 27,283	167,000 1,837 4,145
Interest and other income Key management personnel	127	138
Borrowings interest and other expense National Insurance Board Home Mortgage Bank	8,586 7,384	9,496 7,384
Key management compensation Short-term benefits Post-employment benefits Directors' remuneration	2,944 284 458	3,080 483 466

In the normal course of the Company's business, Government and Government-related entities invest in the Company's funding instruments offered to the public. The Government also provides financing for specifically designated arrangements. The Company also administers portfolios for Government and Government-related entities and earns fees for these services. These specific arrangements have been disclosed in the financial statements.

### 27. Contingent liabilities - litigation

As at 31 December 2018, there were certain legal proceedings outstanding for the Company. This is expected in the normal course of business, with the re-possession of the underlying collateral supporting mortgage loans in arrears. This is taken into consideration in the establishment of individual and collective provisions in the assessment of the impairment of mortgages.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

#### 28. Capital management

The Company's objectives when managing capital, which is a broader concept than equity on the face of the statement of financial position, are:

- To safeguard the Company's ability to continue as a going concern so that it can continue to provide returns to shareholders and benefits for other stakeholders; and
- To maintain a strong capital base to support the development of its business.

The Company defines capital as an appropriate mix of debt and equity. Capital decreased by \$112 million to \$4.0 billion during the year under review.

The Company reviews its capital adequacy annually at the Asset/Liability Risk Management committee and Board meetings. The Company maintains healthy capital ratios in order to support its business and to maximize shareholder value.

#### 29. Risk management

The Company's activities are primarily related to the provision of mortgage loans for the purchase of residential properties. The Company's activities expose it to a variety of financial risks and those activities involve analysis, evaluation, acceptance and management of some degree of risk or combination of risks. Taking risk is core to the financial business, and the operational risks are an inevitable consequence of being in business. The Company's aim is therefore to achieve an appropriate balance between risk and return and minimise potential adverse effects on the Company's financial performance.

The Company's risk management policies are designed to identify and analyse these risks, set appropriate risk limits and controls, and to monitor the risks and adherence to limits by means of reliable and up-to-date information systems. The Company regularly reviews its risk management policies and systems to reflect changes in markets and emerging best practice. The most important types of risk that the Company is exposed to are credit risk, liquidity risk, market risk and other operational risk.

## Risk management structure

The Board of Directors is ultimately responsible for identifying and controlling risks however, there are separate independent bodies responsible for managing and monitoring risks.

#### **Board of Directors**

The Board of Directors is responsible for the overall risk management approach and for approving the risk strategies and principles.

### Internal audit

Risk management processes throughout the Company are audited periodically by the Internal Audit department, which examines both the adequacy of the procedures and the Company's compliance with the procedures. In addition, Internal Audit is responsible for the independent review of risk management and the control environment. Internal Audit discusses the results of all assessments with management, and reports its findings and recommendations to the Audit Committee.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 29. Risk management (continued)

#### Credit risk

The Company takes on exposure to credit risk, which is the risk that a counter party will cause a financial loss for the Company either by its unwillingness to perform on an obligation or its ability to perform such an obligation is impaired. The Company manages and controls credit risk by setting limits on the amount of risk it is willing to accept for individual counter-parties and for geographical concentrations, and by monitoring exposures in relation to such limits.

Credit risk is the most important risk that the Company faces; management therefore carefully manages its exposure to credit risk. Credit exposures arise principally in lending activities that lead to mortgage loans, and investment activities that bring debt securities and other bills into the Company's asset portfolio. There is also credit risk in financial instruments, such as loan commitments which is not included in the statement of financial position. These commitments are due within one year of the financial year end.

#### Maximum exposure to credit risk before collateral held or other credit enhancements

The table below show the Company's maximum exposure to credit risk:

	Maximi	ım exposure
Details	2018	2017
Financial assets		
Mortgage loans Investment securities Other receivables Cash at bank and cash equivalents	3,205,190 253,043 77,680 427,191	3,561,458 252,656 32,624 345,020
Total gross financial assets	3,963,104	4,191,758
Mortgage commitments	109,700	113,316
Total credit risk exposure	4,072,804	4,305,074

#### Risk limit control and mitigation policies

The Company manages limits and controls concentrations of credit risk wherever they are identified in particular, to individual counterparties.

The Company structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to one borrower or Company of borrowers and to geographical segments.

Exposure to credit risk is also managed through regular analysis of the ability of borrowers and potential borrowers to meet interest and capital repayment obligations.

The Company has developed a credit risk strategy that establishes the objectives guiding the organization's credit-granting activities and has adopted the necessary policies and procedures for conducting such activities having determined the acceptable risk/reward trade-off for its activities, factoring in the cost of capital. The credit risk strategy, as well as significant credit risk policies are approved and periodically reviewed by the Board of Directors.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

#### 29. Risk management (continued)

Credit Risk (continued)

Risk limit control and mitigation policies (continued)

The Company's credit strategy reflects its willingness to grant credit based on exposure type residential mortgages, geographic location, maturity and anticipated profitability. The strategy also encompasses the identification of specific target markets.

Concentrations arise when a number of counterparties are engaged in similar activities in the same geographic region that would cause their ability to meet contractual obligations to be similarly affected by changes in economic, political or other conditions. Concentrations indicate the relative sensitivity of the Company's performance to developments affecting a particular geographic location.

In order to avoid excessive concentrations of risk, the Company's policies and procedures include specific guidelines to focus on a diversified portfolio.

Some specific risk control and mitigation measures are outlined below:

#### (1) Collateral

The Company employs various policies and practices to mitigate credit risk. The most traditional of these is the taking of security for funds advanced, which is common practice. The Company implements guidelines on the acceptability of specific classes of collateral or credit risk mitigation. The principal collateral type for mortgage loans is charges over residential properties.

Management monitors the market value of collateral at the point of granting the mortgage commitment and during its review of the adequacy of the allowance for impairment losses.

The Company's policy is to dispose of repossessed properties in a structured manner. The proceeds from the sale are used to repay the outstanding amounts. In general, the Company does not occupy repossessed properties for business use.

#### (2) Lending

The Company lends up to a maximum of 90% of the property value and 100% under a special programme for projects of The Trinidad and Tobago Housing Development Corporation.

In measuring credit risk of mortgage loans, the Company assesses the probability of default by a counter party on its contractual obligation and the possibility of recovery on defaulted obligations.

The Company assesses the probability of default of individual counterparties using internal rating tools tailored to the various categories of counterparty. These rating tools combine statistical analysis with credit officer judgment and are validated, where appropriate, by comparison with externally available data.

### (3) Geographical concentrations

The Company monitors the financial assets credit risk by geographical concentration to prevent over exposure in any area or any residential housing development. The Company manages its investment portfolio by focusing on maintaining a diversified portfolio and concentration percentages. Identified concentrations of credit risks are controlled and managed accordingly.

The table below breaks down mortgage loans, which are the Company's principal financial asset, by region, based upon where the land and building taxes are paid.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 29. Risk management (continued)

## **Credit Risk (continued)**

Concentration of risks of financial assets with credit risk exposure

### **DETAILS**

		2018		2017
MORTGAGE LOANS	\$	%	\$	%
Arima Borough Council	419,658	10.59	476,912	11.38
Chaguanas Borough Council	684,856	17.28	658,027	15.7
Couva/Tabaquite/Talparo Reg.	279,584	7.05	326,328	7.78
D/Martin Regional Corporation	147,479	3.72	227,490	5.43
Laventille/San Juan Regional Corporation	170,698	4.30	207,293	4.95
Mayaro/Rio Claro Regional Corporation	15,561	0.39	14,116	0.34
POS City Council	109,055	2.75	123,054	2.94
Penal/Debe Regional Corporation	65,003	1.64	73,650	1.76
Point Fortin Borough Council	31,236	0.79	39,230	0.94
Princes Town Regional Corporation	198,435	5.00	177,689	4.24
San Fernando City Council	389,005	9.81	354,088	8.45
Sangre Grande Regional Corporation	100,950	2.55	108,606	2.59
Scarborough	19,136	0.48	25,517	0.61
Siparia Regional Corporation	43,114	1.09	61,596	1.47
Tobago East	46,909	1.18	47,721	1.14
Tobago West	85,071	2.15	95,565	2.28
Tunapuna/Piarco Regional Corporation	399,440	10.08	544,576	12.96
TOTAL MORTGAGE LOANS	3,205,190	80.85	3,561,458	84.96
OTHER FINANCIAL ASSETS	757,914	19.15	630,300	15.04
TOTAL	3,963,104	100.00	4,191,758	100.00

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 29. Risk management (continued)

## Credit risk (continued)

### Credit quality per class of financial assets

The Company has determined that credit risk exposure arises from the following statement of financial position lines:

- Mortgage loans
- Investment securities
- Cash and cash equivalents

2018	Stage 1	Stage 2	Stage 3	Total \$'000
Mortgage Loans Gross Balance Allowances for ECL	3,004,532 (6,218)	92,375 (362)	117,447	3,214,354 (21,197)
Net Advances	2,998,314	92,013	102,830	3,193,157
ECL/Gross Mortgage Loans %	0.2%	0.4%	12.4%	0.7%
2017				
Mortgage Loans Gross Balance Allowances for ECL	3,391,899 (7,012)	67,768 (134)	106,263 (12,058)	3,565,930 (19,204)
Net Advances	3,384,887	67,634	94,205	3,546,726
ECL/Gross Mortgage Loans %	0.2%	0.2%	11.3%	0.5%

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

#### 29. Risk management (continued)

#### Credit risk (continued)

#### Credit quality per class of financial assets (continued)

Management is confident in its ability to continue to ensure minimal exposure of credit risk to the Company resulting from its mortgage loans portfolio and investment securities based on the following:

- As at 31 December 2018, mortgage loans which represent the largest portion of the Company's financial assets (81%) are backed by collateral. The comparative figure is 85%.
- 1% of the mortgage loans portfolio is impaired (2017: 1%). The fair value of collateral supporting these impaired mortgage loans generally exceeds the outstanding balances. Where shortfalls in security values are noted, adequate provisions have been established.

## Impairment assessment

The main considerations for the mortgage loans impairment assessment include whether any payments of principal or interest are overdue by more than 180 days or whether there are any known difficulties in the cash flows of mortgagors or infringement of the original term of the contract. The Company addresses impairment assessment in two areas: individually assessed allowances and collectively assessed allowances.

Financial asset provisions are reviewed quarterly in accordance with established guidelines and recommended provisions arising out of this review are submitted to the Board for approval. Non-performing debts recommended for write-off are also reviewed annually and action taken in accordance with prescribed guidelines. The Group's impairment assessment and measurement approach is set out below.

#### Grouping financial assets measured on a collective basis

Dependant on the factors below, the Company calculates ECLs either on a collective or an individual basis. The Company calculates ECL on an individual basis for all Stage 3 assets. The Company calculates ECL on a collective basis for all Stage 1 and Stage 2 assets.

## Individually assessed allowances

The Company determines the allowances appropriate for each significant mortgage loan on an individual basis for Stage 3 loans. Items considered when determining allowance amounts include the availability of other financial support and the realizable value of collateral, and the timing of the expected cash flows. The criteria that the Company uses to determine that there is objective evidence of an impairment loss include:

- Delinquency in contractual payments of principal or interest;
- Breach of loan covenants or conditions; and
- Initiation of bankruptcy proceedings.

The impairment losses are evaluated at each reporting date, unless unforeseen circumstances require more careful attention.

The fair value of individually impaired loans is determined by reference to external valuations or valuations updated by Management based on their knowledge of recent comparable transactions. No interest is accrued on individually impaired mortgage loans.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 29. Risk management (continued)

#### Credit risk (continued)

#### Credit quality per class of financial assets (continued)

#### Individually assessed allowances (continued)

Where it is determined that the realizable value of collateral is insufficient to offset the balance of an impaired loan, the allowance account is offset against the receivable and the remaining balance is written off.

Legal action may be initiated against the mortgagor for the outstanding balance. If monies are recovered, these are offset against bad debt expense.

The carrying amounts of impaired financial assets are not otherwise directly reduced.

#### Mortgage loans - individually impaired

The individually impaired loans and advances to customers before taking into consideration the cash flows from collateral held is \$49 million (2017: \$43 million). The breakdown of the gross amount of individually impaired loans and advances, along with the fair value of the related collateral held by the Company as security, are as follows:

Mortgage loans – individually impaired	2018	2017
Total	48,733	43,016
Fair value of collateral (before factoring in time to sell)	46,861	43,307

#### Repossessed collateral

Repossessed properties are sold as soon as practicable, with the proceeds used to reduce the outstanding indebtedness. The fair value (after factoring in time to sell) of repossessed properties as at 31 December 2018 is \$55.8 million (2017: \$53.1 million).

Investment securities and cash and cash equivalents are classified as 'high grade' where the instruments were issued by the Government or government related organizations. Standard grade assets consist of instruments issued by other reputable financial institutions.

The table below shows the credit quality of investments securities as at December 31:

Investment securities	Stage 1	Stage 2	Stage 3	Total
2018				
Amortised cost %	253,043 100%	- -	- -	253,043 100%
2017				
Amortised cost %	252,656 100%	- -	- -	252,656 100%

The credit quality of cash and cash equivalents as at 31 December 2018 and 31 December 2017 has been assessed as standard grade.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 29. Risk management (continued)

#### Market risk

Market risk is the risk that the fair value or future cash flows of financial instruments will fluctuate because of changes in market prices. Market risk comprises of interest rate risk, currency risk and other price risk. The Company has no significant exposure to currency risk and other price risk.

#### Interest rate risk

The Company is exposed to risks associated with the effects of fluctuations in the prevailing levels of market interest rates. This exposure is concentrated in the Company's financial liabilities, because the majority of the Company's financial assets carry stable interest rates where movements in market rates will not affect the statement of income.

#### i. Financial assets

#### a) Mortgage loans

Mortgage loans account for 77% (2017: 81%) of the Company's total assets. Board approval is required by the Company for any changes in mortgage interest rates.

#### b) Investment securities

Investments securities account for 6% (2017: 6%) of the Company's total assets. These are amortised cost financial assets comprising of fixed rate bonds.

#### ii. Financial liabilities

Long-term and short-term debt accounts for 97% (2017: 97%) of the Company's financial liabilities. This is made up of fixed and floating bonds and debentures as follows:

	2018	%	2017	%
Short-term debt Fixed			400,000	100
Long-term debt				
Fixed	2,867,401	99	2,651,962	98
Floating	30,758	1	47,387	2
	2,898,159	100	2,699,349	100
Total debt	2,898,159		3,099,349	

Long-term and short-term debt is mainly fixed. However, we have assessed the impact of a 100 basis points change in interest rates on the long-term floating debt. Such movement is believed by management to represent those variable changes which are reasonably possible as at the balance sheet date.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 29. Risk management (continued)

#### Interest rate risk (continued)

#### ii. Financial liabilities (continued)

The following table demonstrates the sensitivity to a reasonable possible change in interest rates, with all other variables held constant, on the Company's income. This change in interest rates does not give rise to changes in equity.

Effect on profit after tax of a 100 basis points change in interest rates	100 Basis points		
	Increase	Decrease	
December 31 2018			
Profit before tax	1,518	(1,518)	
Tax impact - 30%	(455)	455	
Profit after tax		(1,063)	
December 31 2017			
Profit before tax	1,148	(1,148)	
Tax impact - 30%	(344)	344	
Profit after tax	804	(804)	

Interest rate risk is further mitigated by the subsidies received from the Government in support of granting subsidized mortgages. These subsidies serve to reduce borrowing cost.

#### Liquidity risk

Liquidity risk is financial risk due to uncertain liquidity. It is the risk that the Company is unable to meet its payment obligations associated with its financial liabilities when they fall due and to replace funds when they are withdrawn. The Company might lose liquidity if it experiences sudden unexpected cash outflows, or some other event causes counterparties to avoid trading with the Company. The consequence may be the failure to meet obligations to repay debts and fulfil commitments to lend.

#### Liquidity risk management process

The Company's liquidity management process includes:

- Day-to-day funding, managed by monitoring future cash flows to ensure that requirements can be met. These include replenishment of funds as they mature or are borrowed by customers;
- Maintaining a portfolio of highly marketable assets that can easily be liquidated as protection against any unforeseen interruption to cash flow;
- Diversification of its funding base through access to an expanded range in terms of the number of financial institutions and longer term financing tenure;
- Monitoring balance sheet liquidity ratios against internal requirements; and
- Managing the concentration and profile of debt maturities.

The Company also monitors unmatched medium-term assets, the level and type of undrawn lending commitments and the usage of overdraft facilities.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 29. Risk management (continued)

#### Liquidity risk management process (continued)

The table below summarises the maturity profile of the Company's financial liabilities at 31 December based on contractual undiscounted cash flow repayment obligations.

2018	Up to 1 year \$'000	One to five years \$'000	Over 5 years \$'000	Total \$'000
Liabilities Amounts due under IDB loan programme Interest payable on debt Sundry creditors and accruals Long-term debt	169 31,587 80,487 276,356	- - - 2,270,166	- - - 351,637	169 31,587 80,487 2,898,159
Total undiscounted financial liabilities	388,599	2,270,166	351,637	3,010,402
2017	Up to 1 year \$'000	One to five years \$'000	Over 5 years \$'000	Total \$'000
2017  Liabilities  Amounts due under IDB loan programme Short-term debt Interest payable on debt Sundry creditors and accruals Long-term debt		years	years	

## **Funding approach**

Sources of liquidity are regularly reviewed to maintain a wide diversification by provider and term.

## Fair value of financial assets and liabilities

The Company computes the estimated fair value of all financial instruments held at the statement of financial position date and separately discloses information where the fair values are different from the carrying values. As at 31 December 2018, carrying values approximated their fair values for all classes of financial instruments as follows:

Financial instruments where the carrying values are assumed to approximate to their fair values, due to their short-term to maturity include cash and cash equivalents, debtors and prepayments, short-term debt and sundry creditors and accruals.

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

#### 29. Risk management (continued)

#### Fair value of financial assets and liabilities (continued)

The fair value of fixed rate financial assets and liabilities carried at amortised cost are estimated by comparing market interest rates when they were first recognised with current market rates offered for similar financial instruments. The carrying value of Investment securities and floating long term debt approximate their fair values as market rates are comparable with the instruments' actual interest rates.

The Company's loan portfolio is net of specific provisions for impairment and a general provision. The fair value of performing mortgages approximates the present value of the estimated future cash flows discounted at the current market rate of return having factored in the subsidies received from the Government.

The Company's assets are all classified as Level 2. Included in the Level 2 category are financial assets that are measured using valuation techniques based on assumptions that are supported by prices from observable current market transactions and for which pricing is obtained via pricing services, but where prices have not been determined in an active market. This includes financial assets valued using the Company's own models whereby the majority of assumptions is market observable.

For the year ended 31 December 2018 there were no transfers of assets among any level (2017: no transfers).

## Operational risk

Operational risk is the risk of loss arising from systems failure, human error, fraud or external events. When controls fail to perform, operational risks can cause damage to reputation, have legal or regulatory implications, or lead to financial loss. The Company cannot expect to eliminate all operational risks, but through a controlled framework and by monitoring and responding to potential risks, the Company is able to manage the risks. Controls include a periodically reviewed disaster recovery plan and business continuity plan, effective segregation of duties, access, authorization and reconciliation procedures, staff training and development and assessment processes.

#### 30. Maturity analysis of assets and liabilities

The table below analyses the assets and liabilities on the remaining period at 31 December 2018 to the contractual maturity date. See Note 29 – 'Risk management: Liquidity risk management process' for an analysis of the financial liabilities based on contractual undiscounted repayment obligations.

2018	Jp to 1 year \$'000	Over 1 year \$'000	Total \$'000
Assets			
Cash and cash equivalents	427,191	_	427,191
GORTT Subsidy Receivable	73,113	_	73,113
Debtors and pre-payments	6,241	_	6,241
Investment securities	_	253,043	253,043
Mortgage loans	226,614	3,003,843	3,230,457
Property and equipment	_	42,357	42,357
Deferred tax asset		163,448	163,448
Total assets	733,159	3,462,691	4,195,850

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 30. Maturity analysis of assets and liabilities (continued)

2018	Up to 1 year \$'000	Over 1 year \$'000	Total \$'000
Liabilities Prepayments by mortgagors Amounts due under IDB loan programme Amount due to HDC Sundry creditors and accruals Interest payable on debt Long-term debt Pension plan liability	88,771 169 858 80,487 31,587 276,356	- - - - 2,621,803 14,046	88,771 169 858 80,487 31,587 2,898,159 14,046
Total liabilities	478,228	2,635,849	3,114,077
2017	Up to 1 year \$'000	Over 1 year \$'000	Total \$'000
Assets Cash and cash equivalents GORTT Subsidy Receivable Debtors and pre-payments Investment securities Mortgage loans Property and equipment Deferred tax asset	345,020 28,057 7,227 - 173,548 -	252,656 3,373,178 42,644 180,033	345,020 28,057 7,227 252,656 3,546,726 42,644 180,033
Total liabilities	553,852	3,848,511	4,402,363
Liabilities Prepayments by mortgagors Amounts due under IDB Ioan programme Amount due to HDC Sundry creditors and accruals Short-term debt Interest payable on debt Long-term debt Pension plan liability	193,452 331 858 63,670 400,000 35,364 336,720	- - - - - 2,362,629 16,554	193,452 331 858 63,670 400,000 35,364 2,699,349 16,554
Total liabilities	1,030,395	2,379,183	3,409,578

(Expressed in Thousands of Trinidad and Tobago dollars) (continued)

## 31. Dividends paid

 Dividends paid are analysed as follows:
 2018
 2017

 Final dividend – \$16.20 per share
 (41,880)
 (40,291)

## 32. Events after the reporting period

There were no material events after the statement of financial position date which requires adjustment or disclosure in the financial statements as at 26 March 2019.



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