Financial statements

## RBTT BANK (SKN) LIMITED

October 31, 2020 (Expressed in Eastern Caribbean Dollars)

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#### Statement of management responsibilities

The Banking Act requires management to be responsible for the following:

- Preparing and fairly presenting the accompanying financial statements of RBTT Bank (SKN) Limited ("the Bank") which comprise the statement of financial position as at October 31, 2020 and the statements of income or loss and other comprehensive income or loss, 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 Bank 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 Bank's
  assets, detection/prevention of fraud, and the achievement of Bank 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 utilized the International Financial Reporting Standards, as issued by the International Accounting Standards Board. Where International Financial Reporting Standards allows alternative accounting treatments, management chose those considered most appropriate in the circumstances.

The financial statements and accompanying notes to the financial statements were prepared using the going concern basis of accounting, however the Bank is scheduled to be sold within the next twelve months.

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

Country Manager

January 22, 2021

Senior Manager - Finance

January 22, 2021



#### Independent auditors' report

To the Shareholders of RBTT Bank (SKN) Limited

#### Our opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of RBTT Bank (SKN) Limited (the Bank) as at October 31, 2020, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards.

#### What we have audited

The Bank's financial statements comprise:

- the statement of financial position as at October 31, 2020;
- the statement of income or loss and other comprehensive income or loss for the year then ended;
- the statement of changes in equity for the year then ended;
- the statement of cash flows for the year then ended; and
- the notes to the financial statements, which include significant accounting policies and other explanatory information.

#### 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 *Auditors' responsibilities for the audit of the financial statements* section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Independence

We are independent of the Bank in accordance with the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA Code). We have fulfilled our other ethical responsibilities in accordance with the IESBA Code.

## Responsibilities of management and those charged with governance for the financial statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with International Financial Reporting Standards, 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.

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

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

#### Auditors' responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with 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 Bank'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 Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Bank to cease to continue as a going concern.



• Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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

Prienctor Long Coopers
22 January 2021

# Statement of Financial Position As at October 31, 2020

(Expressed in Eastern Caribbean Dollars)

	Notes	October 31,	October 31,
		2020	2019
		\$	\$
Assets			
Cash and cash equivalents	3	35,006,455	27,970,257
Statutory deposit with Central Bank	3	3,447,025	3,282,025
Loans	4	29,232,424	33,093,855
Securities	5	899,591	3,465,528
Due from associates and affiliated companies	19	846	129,743
Intangible assets	6	48,943	82,376
Premises and equipment	7	1,374,871	1,430,620
Deferred tax asset	17	932,900	797,151
Income tax recoverable	17	192,073	207,813
Other assets	8	447,904	1,074,044
Total assets	(CE)	71,582,186	71,533,412
	-	- Something to the same of the	
Liabilities			
Customers' deposits	9	45,375,367	42,918,959
Due to associates and affiliated companies	19	1,346	303,138
Other liabilities	10	1,476,161	2,565,441
Total liabilities	_	46,852,874	45,787,538
	-		
Equity			
Share capital	11	20,001,222	20,001,222
Share premium		1,941,734	1,941,734
Statutory reserve	12	5,644,965	5,644,965
Revaluation reserve		310,702	285,724
Accumulated deficit		(3,169,311)	(2,127,771)
Total equity	-	24,729,312	25,745,874
a osaa vijaanj	_		23,773,077
Total equity and liabilities	,-	71,582,186	71,533,412
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On January 22, 2021, the Board of Directors of RBTT Bank (SKN) Limited authorized these financial statements for issue.

Director Director

Isaac Solomon

Cartwright Farrell

The notes on pages 9-78 form an integral part of these financial statements.

Director

# Statement of Income or Loss and Other Comprehensive Income or Loss For the year ended October 31, 2020

(Expressed in Eastern Caribbean Dollars)

	Notes	October 31,	October 31,
		2020	2019
		\$	\$
Interest income	13	2,559,951	3,598,763
Interest expense	14	(704,186)	(698,854)
Net interest income		1,855,765	2,899,909
Non-interest income	15	510,688	1,079,500
Total revenue		2,366,453	3,979,409
Provision for credit losses		1,854,699	(234,323)
Other operating expenses	16	(5,315,018)	(4,450,920)
Total non-interest expenses		(3,460,319)	(4,685,243)
Loss before taxation		(1,093,866)	(705,834)
Taxation credit/(charge)	17	52,326	(818,199)
Loss after taxation		(1,041,540)	(1,524,033)
Other comprehensive income, net of taxes:			
Items that will not be reclassified subsequently to profit Net change in unrealized gains /(losses) on equity securities			
at fair value through other comprehensive income		37,289	102,544
Tax impact		(12,311)	(33,839)
		24,978	68,705
Other comprehensive profit for the year, net of taxes		24,978	68,705
Total comprehensive loss for the year		(1,016,562)	(1,455,328)
Basic and diluted loss per share	18	(0.21)	(0.30)

The notes on pages 9-78 form an integral part of these financial statements.

## Statement of Changes in Equity For the year ended October 31, 2020

(Expressed in Eastern Caribbean Dollars)

	Share capital \$	Share premium	Statutory reserve	Revaluation reserve	Accumulated (deficit) /retained earnings \$	Total equity
Balance at October 31, 2019	20,001,222	1,941,734	5,644,965	285,724	(2,127,771)	25,745,874
Net loss after taxation	-	-	-	-	(1,041,540)	(1,041,540)
Other comprehensive income:						
- Changes in fair value	-	-	-	24,978	-	24,978
Total comprehensive loss	-	-	-	24,978	(1,041,540)	(1,016,562)
Balance at October 31, 2020	20,001,222	1,941,734	5,644,965	310,702	(3,169,311)	24,729,312
Balance at October 31, 2018 Transition adjustment	20,001,222	1,941,734	5,644,965	217,019	(598,764) (4,974)	27,206,176 (4,974)
Balance as at November 1, 2018	20,001,222	1,941,734	5,644,965	217,019	(603,738)	27,201,202
Net loss after taxation	-	-	-	-	(1,524,033)	(1,524,033)
Other comprehensive income:						
- Changes in fair value	-	-	-	68,705	-	68,705
Total comprehensive loss	-	-	-	68,705	(1,524,033)	(1,455,328)
Balance at October 31, 2019	20,001,222	1,941,734	5,644,965	285,724	(2,127,771)	25,745,874

The notes on pages 9-78 form an integral part of these financial statements.

## Statement of Cash Flows For the year ended October 31, 2020

(Expressed in Eastern Caribbean Dollars)

	October 31,	October 31,
	2020 \$	2019 \$
Operating activities	Ψ	Φ
Loss before taxation	(1,093,866)	(705,834)
Adjustments for:	(1,000,000)	(/00,00.)
Provision for credit losses	(1,288,495)	195,967
Depreciation and amortization	161,982	160,887
Disposals of premises and equipment	4,053	-
Gains on securities	(48,098)	(227,471)
Operating loss before changes in operating assets and liabilities	(2,264,424)	(576,451)
Increase /(decrease) in operating assets	( , - , ,	(,,
Loans	5,128,701	6,944,538
Statutory deposit with Central Bank	(165,000)	196,850
Due from associates and affiliated companies	129,743	(129,743)
Other assets	626,140	(369,689)
Increase /(decrease) in operating liabilities		
Customers' deposits	2,456,408	(1,685,822)
Due to associates and affiliated companies	(301,792)	(3,094,790)
Other liabilities	(1,142,510)	(870,150)
Taxes paid	(26,757)	-
Cash from operating activities	4,440,509	414,743
Investing activities		
Purchases, sales and redemption of securities	2,672,542	12,057
Purchase premises, equipment and computer software	(76,853)	(65,166)
Cash from investing activities	2,595,689	(53,109)
Net increase in cash and cash equivalents	7,036,198	361,634
Cash and cash equivalents at beginning of year	27,970,257	27,608,623
Cash and cash equivalents at end of year	35,006,455	27,970,257
Interest received	2,698,730	3,588,396
Interest paid	(689,055)	(697,849)
interest paid	(009,033)	(097,049)

The notes on pages 9-78 form an integral part of these financial statements.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 1. Incorporation and business activities

RBTT Bank (SKN) Limited ("the Bank") was incorporated in Nevis. Its principal activities are commercial and retail banking operations conducted from a sole branch situated in Charlestown, Nevis. The address of its registered office is Chapel Street, Charlestown, Nevis.

The Bank is a 96% subsidiary of RBTT Bank Caribbean Limited, a company incorporated in St Vincent and the Grenadines, with the parent company being RBC Financial (Caribbean) Limited (formerly RBTT Financial Holdings Limited) which is incorporated in Trinidad and Tobago. On June 16, 2008 RBTT Financial Holdings Limited was amalgamated with RBC Holdings (Trinidad and Tobago) Limited to form the new entity RBC Financial (Caribbean) Limited. RBC Financial (Caribbean) Limited and its subsidiaries ("the Group") are engaged in the business of banking and the provision of financial services. Royal Bank of Canada ("RBC"), a Canadian chartered bank is the ultimate parent of the Group.

The Bank is licensed under the St Christopher and Nevis Banking Act No. 1 of 2015 (the "Banking Act") and regulated by the Eastern Caribbean Central Bank (ECCB).

The financial statements of RBTT Bank (SKN) Limited were prepared using the going concern basis of accounting, however, subject to regulatory approvals and other customary closing conditions, the banking operations is scheduled to be sold within the next twelve months. On December 12, 2019, the Board of Directors of RBC Financial (Caribbean) Limited announced they entered into an agreement to sell all banking operations in the Eastern Caribbean to a consortium of five indigenous banks in the region via a Share Purchase Agreement for the subsidiaries and Asset Purchase Agreements for the Branches.

Included in the sale transaction is the RBC Financial (Caribbean) Limited 96% shareholding in RBTT Bank (SKN) Limited.

#### 2. Summary of significant accounting policies, estimates and judgements

The significant accounting policies used in the preparation of these financial statements are summarized below. Except where otherwise noted, the same accounting policies have been applied to all periods presented.

#### **Basis of preparation**

#### **Statement of compliance**

The financial statements are prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

#### **Basis of measurement**

The financial statements are presented in Eastern Caribbean dollars.

#### Use of estimates and assumptions

The preparation of these financial statements requires the use of certain critical accounting estimates that affect the reported amount of assets, liabilities, net income and related disclosures. Estimates made by management are based on historical experience and other assumptions that are believed to be reasonable. Key areas of estimation uncertainty include: determination of fair value of financial instruments, the allowance for credit losses, income taxes and litigation provisions. Accordingly, actual results may differ from these and other estimates thereby impacting our future Financial Statements. Refer to the relevant accounting policies in this note for details on our use of estimates and assumptions.

### Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Significant judgments

Management also exercises judgement in the process of applying the Bank's accounting policies. Certain aspects of these policies, as well as estimates made by management in applying such policies, are recognized as critical because they require us to make particularly subjective or complex judgements about matters that are inherently uncertain and because of the likelihood that significantly different amounts could be reported under different conditions or using different assumptions. Accordingly, actual results may differ from these and other estimates thereby impacting our future financial statements. Critical accounting judgements, estimates and assumptions have been made in the following areas and discussed as noted in the Financial Statements:

• Leases Note 2 – page 10

Revenue recognition
 Fair value of financial instruments
 Note 2 – page 26, Note 15 – page 47
 Note 2 – page 21, Note 24 page 72

• Allowance for credit losses Note 2 – page 15, Note 4 – page 30, Note 5 – page 38

• Income taxes Note 2 – page 23, Note 17 – page 46

Provisions
 Note 2 – page 25

Our critical accounting policies and estimates have been reviewed and approved by management.

#### **Changes in accounting policies**

#### Leases

At the start of the financial year, the Bank adopted IFRS 16 Leases (IFRS 16), which sets out principles for the recognition, measurement, presentation and disclosure of leases. As a result of the application of IFRS 16, the Bank changed the accounting policies for leasing as outlined below, and these new policies were applied retrospectively from November 1, 2019. As permitted by the transition provisions of IFRS 16, the Bank elected not to restate comparative period results; accordingly, all comparative information is presented in accordance with the previous accounting policies, as described in the Bank's 2019 Annual Financial Statements.

The adoption of IFRS 16, had no impact on the Bank total assets, total liabilities and retained earnings as at November 1, 2019 (the date of initial application).

At inception of a contract, the Bank assesses whether a contract is or contains a lease. A contract is, or contains, a lease if the contract conveys the right to obtain substantially all of the economic benefits from, and direct the use of, an identified asset for a period of time in return for consideration.

When we are the lessee in a lease arrangement, we initially record a right-of-use asset and corresponding lease liability, except for short-term leases and leases of low-value assets. Short-term leases are leases with a lease term of 12 months or less. Low-value assets are unspecialized, common, technologically unsophisticated, widely available, and widely used non-infrastructure assets. For short-term leases and leases of low-value assets, we record the lease payments as an operating expense on a straight-line basis over the lease term.

Where we are reasonably certain to exercise extension and termination options, they are included in the lease term. The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted at our incremental borrowing rate. The lease liability is subsequently measured at amortized cost using the effective interest method, recorded in interest expense.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### **Changes in accounting policies (continued)**

#### Leases (continued)

The right-of-use asset is initially measured based on the initial amount of the lease liability, adjusted for lease payments made on or before the commencement date, initial direct costs incurred, and an estimate of costs to dismantle, remove, or restore the asset, less any lease incentives received.

The right-of-use asset is depreciated to the earlier of the lease term and the useful life, unless ownership will transfer to the Bank or we are reasonably certain to exercise a purchase option, in which case the useful life of the right-of-use asset is used. The Bank applies IAS 36 Impairment of assets to determine whether a right-of-use asset is impaired and account for any identified impairment loss as described in the premises and equipment accounting policies.

#### Impact of adoption of IFRS 16

The following practical expedients were adopted when applying IFRS 16 to leases previously classified as operating leases:

- Election to not separate lease and non-lease components, to be applied to our real estate leases; and
- Exemption from recognition for short-term leases.

The Bank leases fall within the exemption from recognition for short-term leases category.

#### IFRS Interpretations Committee Interpretation 23 Uncertainties over income tax treatments (IFRIC 23)

During the year, the Bank adopted IFRIC 23 which provides guidance on the recognition and measurement of tax assets and liabilities under IAS12 Income taxes when there is uncertainty over income tax treatments, replacing our application of IAS 37 Provisions, contingent liabilities and contingent assets for uncertain tax positions. The Bank is subject to income tax laws in St Kitts and Nevis, and the complex tax laws are potentially subject to different interpretations by management and the relevant taxation authority. Significant judgement is required in the interpretations of the relevant tax laws and in assessing the probability of acceptance of the Bank's tax positions, which includes the Bank's best estimate of tax positions that are under audit or appeal by relevant taxation authority. The Bank performs a review on a monthly basis to incorporate management's best assessment based on information available, but additional liability and income tax expense could result based on the acceptance of the Bank's tax positions by the relevant taxation authority. The adoption of IFRIC 23 had no impact to the Bank's Financial Statements.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies

The following accounting policies are applicable to all periods presented:

#### Classification of financial assets

Financial assets are measured at initial recognition at fair value, and are classified and subsequently measured at fair value through profit or loss (FVTPL), fair value through other comprehensive income (FVOCI) or amortized cost based on the Bank's business model for managing the financial assets and the contractual cash flow characteristics of the instrument.

Debt instruments are measured at amortized cost if both of the following conditions are met and the asset is not designated as FVTPL: (a) the asset is held within a business model that is Held-to-Collect (HTC) as described below, and (b) the contractual terms of the instruments give rise, on specified dates, to cash flows that are solely payments of principal and interest on the principal amount outstanding (SPPI).

Debt instruments are measured at FVOCI if both of the following conditions are met and the asset is not designated as FVTPL: (a) the asset is held within a business model that is Held-to-Collect-and-Sell (HTC&S) as described below, and (b) the contractual terms of the instrument give rise, on specified dates, to cash flows that are SPPI.

All other debt instruments are measured at FVTPL.

Equity instruments are measured at FVTPL, unless the asset is not held for trading purposes and the Bank makes an irrevocable election to designate the asset as FVOCI. This election is made on an instrument-by-instrument basis.

#### Business model assessment

The Bank determines the business models at the level that best reflects how the Bank manages portfolios of financial assets to achieve business objectives. Judgement is used in determining the business models, which is supported by relevant, objective evidence including:

- How the economic activities of the businesses generate benefits, for example through trading revenue, enhancing yields or other costs and how such economic activities are evaluated and reported to key management personnel;
- The significant risks affecting the performance of the businesses, for example, market risk, credit risk, or other risks as described in the Risk Management Note 20, and the activities taken to manage those risks;
- Historical and future expectations of sales of the loans and securities managed as part of a business model;
- The compensation structures for managers of the businesses within the Bank, to the extent that these are directly linked to the economic performance of the business model.

The Bank's business models fall into three categories, which are indicative of the key categories used to generate returns:

- HTC: the objective of this business model is to hold loans and securities to collect contractual principal
  and interest cash flows; sales are incidental to this objective and are expected to be insignificant or
  infrequent;
- HTC&S: both collecting contractual cash flows and sales are integral to achieving the objective of the business model;
- Other fair value business models: these business models are neither HTC nor HTC&S, and primarily represent business models where assets are held-for-trading or managed on a fair value basis.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Classification of financial assets (continued)

#### SPPI assessment

Instruments held within an HTC or HTC&S business model are assessed to evaluate if their contractual cash flows are comprised of solely payments of principal and interest. SPPI payments are those which would typically be expected for basic lending arrangements. Principal amounts include the fair value of the financial asset at initial recognition from lending and financing arrangements, and interest primarily relates to basic lending return, including compensation for credit risk and the time value of money associated with the principal amount outstanding over a period of time. Interest can also include other basic lending risks and costs (for example, liquidity risk, servicing or administrative costs) associated with holding the financial asset for a period of time, and a profit margin.

#### **Securities**

Trading securities include all securities that are classified at FVTPL, by nature and securities designated at FVTPL. Obligations to deliver trading securities sold but not yet purchased are recorded as liabilities and carried at fair value. Realized and unrealized gains and losses on these securities are generally recorded as trading revenue in non-interest income. Dividends and interest income accruing on trading securities are recorded in interest income.

Investment securities include all securities classified as FVOCI and amortized cost.

Investment securities carried at amortized cost are measured using the effective interest rate method, and are presented net of any allowance for credit losses, calculated in accordance with the Group's policy for allowance for credit losses, as described below. Interest income, including the amortization of premiums and discounts on securities measured at amortized cost are recorded in net interest income. Impairment gains or losses recognized on amortized cost securities are recorded in provision for credit losses. When a debt instrument measured at amortized cost is sold, the difference between the sale proceeds and the amortized cost of the security at the time of sale is recorded as a net gain (loss) on investment securities in non-interest income.

Debt securities carried at FVOCI are measured at fair value with unrealized gains and losses arising from changes in fair values included in other components of equity. Impairment gains and losses are included in provision for credit losses and correspondingly reduce the accumulated change in fair value included in other components in equity. When a debt instrument measured at FVOCI is sold, the cumulative gain or loss is reclassified from other components of equity to net gain (loss) on investment securities in non-interest income.

Equity securities carried at FVOCI are measured at fair value. Unrealized gains and losses arising from changes in fair value are recorded in other components of equity and not subsequently reclassified to profit or loss when realized. Dividends from FVOCI securities are recognized in interest income.

The Bank accounts for all securities using settlement date accounting and changes in fair value between trade date and settlement date are reflected in income for securities measured at FVTPL, and changes in fair value of securities measured at FVOCI between trade date and settlement date are recorded in OCI, except for changes in foreign exchange rates on debt securities, which are recorded in non-interest income.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Fair value option

A financial instrument with a reliably measurable fair value can be designated as FVTPL (the fair value option) on its initial recognition even if the financial instrument was not acquired or incurred principally for the purpose of selling or repurchasing. The fair value option can be used for financial assets if it eliminates or significantly reduces a measurement or recognition inconsistency that would otherwise arise from measuring assets or liabilities, or recognizing related gains and losses on a different basis (an "accounting mismatch"). The fair value option can be elected for financial liabilities if: (i) the election eliminates an accounting mismatch; (ii) the financial liability is part of a portfolio that is managed on a fair value basis, in accordance with a documented risk management or investment strategy; or (iii) there is an embedded derivative in the financial or non-financial host contract and the derivative is not closely related to the host contract. These instruments cannot be reclassified out of the FVTPL category subsequently.

Financial assets designated as FVTPL are initially recorded at fair value and any unrealized gains or losses arising due to changes in fair value are included in non-interest income.

#### Loans

Loans are debt instruments recognized initially at fair value and are subsequently measured in accordance with the classification of financial assets policy provided above. The majority of our loans are carried at amortized cost using the effective interest method, which represents the gross carrying amount less allowance for credit losses.

Interest on loans is recognized in interest income using the effective interest method. The estimated future cash flows used in this calculation include those determined by the contractual term of the asset and all fees that are considered to be integral to the effective interest rate. Also included in this amount are transaction costs and all other premiums or discounts. Fees that relate to activities such as originating, restructuring or renegotiating loans are deferred and recognized as interest income over the expected term of such loans using the effective interest method. Where there is a reasonable expectation that a loan will be originated, commitment and standby fees are also recognized as interest income over the expected term of the resulting loans using the effective interest method. Otherwise, such fees are recorded as other liabilities and amortized into non-interest income over the commitment or standby period. Prepayment fees on mortgage loans are not included as part of the effective interest rate at origination. If prepayment fees are received on a renewal of a mortgage loan, the fee is included as part of the effective interest rate; and if not renewed, the prepayment fee is recognized in interest income at the prepayment date.

For loans carried at amortized cost or FVOCI, impairment losses are recognized at each Statement of Financial Position date in accordance with the three-stage impairment model outlined below.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Allowance for credit losses

An allowance for credit losses (ACL) is established for all financial assets, except for financial assets classified or designated as FVTPL and equity securities designated as FVOCI, which are not subject to impairment assessment. Assets subject to impairment assessment include certain loans, debt securities, interest-bearing deposits with banks, accounts and accrued interest receivable. ACL on financial assets is disclosed in the notes to the financial statements. ACL on debt securities measured at FVOCI is presented in other components of equity. Financial assets carried at amortized cost are presented net of ACL on our Statement of Financial Position. Provision for credit losses (PCL) on amortized cost instruments are recognized directly to the Statement of Income or Loss and Other Comprehensive Income or Loss,

Off-balance sheet items subject to impairment assessment include financial guarantees and undrawn loan commitments. ACL for undrawn credit commitments is included in ACL for loans. ACL for financial guarantees is included in other liabilities. For these products, ACL is disclosed in the notes to the financial statements.

We measure the ACL at each Statement of Financial Position date according to a three-stage expected credit loss impairment model:

- Performing financial assets
  - Stage 1 From initial recognition of a financial asset to the date on which the asset has experienced a significant increase in credit risk relative to its initial recognition, a loss allowance is recognized equal to the credit losses expected to result from defaults occurring over the 12 months or shorter if remaining term is less than 12 months following the reporting date.
  - Stage 2 Following a significant increase in credit risk relative to the initial recognition of the financial asset, a loss allowance is recognized equal to the credit losses expected over the remaining lifetime of the asset.
- Impaired financial assets
  - Stage 3 When a financial asset is considered to be credit-impaired, a loss allowance is recognized equal to credit losses expected over the remaining lifetime of the asset.

The ACL is a discounted probability-weighted estimate of the cash shortfalls expected to result from defaults over the relevant time horizon. For loan commitments, credit loss estimates consider the portion of the commitment that is expected to be drawn over the relevant time period.

Increases or decreases in the required ACL attributable to purchases and new originations, derecognitions or maturities, and remeasurements due to changes in loss expectations or stage migrations are recorded in provision for credit losses. Write-off and recoveries are recorded against allowance for credit losses.

The ACL represents an unbiased estimate of expected credit losses on our financial assets as at the Statement of Financial Position date. Judgment is required in making assumptions and estimations when calculating the ACL, including movements between the three stages and the application of forward looking information. The underlying assumptions and estimates may result in changes to the allowances from period to period that significantly affect the results of operations.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Allowance for credit losses (continued)

#### Measurement of expected credit losses

Expected credit losses are based on a range of possible outcomes and consider available reasonable and supportable information including historical credit loss experience, and expectations about future cash flows. The measurement of expected credit losses is based primarily on the product of the instrument's probability of default (PD), loss given default (LGD), and exposure at default (EAD) discounted to the reporting date. The main difference between Stage 1 and Stage 2 expected credit losses for performing financial assets is the respective calculation horizon. Stage 1 estimates project PD, LGD and EAD over a maximum period of 12 months while Stage 2 estimates project PD, LGD and EAD over the remaining lifetime of the instrument.

An expected credit loss estimate is produced for each portfolio segment. Relevant parameters are modeled on a collective basis using portfolio segmentation that allows for appropriate incorporation of forward looking information. To reflect other characteristics that are not already considered through modelling, expert credit judgment is exercised in determining the final expected credit losses using a range of possible outcomes.

The IFRS 9 model is not calibrated for unprecedented events such as the COVID 19 pandemic. In order to appropriately reflect the impact of the COVID 19 pandemic on future credit losses in the portfolio, we applied an overlay to the model predicted allowance. In the context of IFRS 9, post-model adjustments through overlays are short-term increases or decreases to the estimated credit losses at the portfolio level to account for late breaking events, model deficiencies and expert credit judgement applied following management review and challenge. We have internal governance in place to regularly monitor these overlays and where possible to reduce the reliance on these through model recalibration or redevelopment, as appropriate. The overlay was based on expert judgement, historical experience and economic growth projections. In our analysis we also considered tourism projections, vulnerable sectors affected by COVID 19, levels of multilateral support and the effects of bank and government led payment support programs.

Expected credit losses are discounted to the reporting period date using the effective interest rate.

#### Expected life

For instruments in Stage 2 or Stage 3, loss allowances reflect expected credit losses over the expected remaining lifetime of the instrument. For most instruments, the expected life is limited to the remaining contractual life.

An exemption is provided for certain instruments with the following characteristics: (a) the instrument includes both a loan and undrawn commitment component; (b) we have the contractual ability to demand repayment and cancel the undrawn commitment; and (c) our exposure to credit losses is not limited to the contractual notice period. For products in scope of this exemption, the expected life may exceed the remaining contractual life and is the period over which our exposure to credit losses is not mitigated by our normal credit risk management actions. This period varies by product and risk category and is estimated based on our historical experience with similar exposures and consideration of credit risk management actions taken as part of our regular credit review cycle. Products in scope of this exemption are credit cards balances. Determining the instruments in scope for this exemption and estimating the appropriate remaining life based on our historical experience and credit risk mitigation practices requires significant judgment.

### Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Allowance for credit losses (continued)

Assessment of significant increase in credit risk

The assessment of significant increase in credit risk requires significant judgment. Movements between Stage 1 and Stage 2 are based on whether an instrument's credit risk as at the reporting date has increased significantly relative to the date it was initially recognized. The assessment is performed at the instrument level.

Our assessment of significant increases in credit risk is based on factors such as delinquency status and whether or not the account is watch-listed and managed by the special loans group. If any of the following conditions is met, the instrument is moved from Stage 1 to Stage 2:

- 1) The instrument is 30 days past due.
- 2) The account is included in the watch-list reporting process. The watch-list process is considered fundamental in identifying early signs of deterioration on existing accounts.
- 3) The account is watch-listed and managed by the Regional Special Loan Unit (RSLU). The RSLU portfolio today remains a mix of accounts which are in default and accounts with minimal or no delinquency. The latter remains within the purview of the specialized management team due to circumstances other than delinquency which marks the account as having a higher risk component.

To support our clients during the COVID 19 pandemic, we launched a hardship relief program. Utilization of a payment deferral program does not, all else being equal, automatically trigger a significant increase in credit risk. Our assessment of significant increases in credit risk is primarily based on the approach described above and our projections of an increase in probability of default (PD) in the portfolio. Additional qualitative reviews and a 30 days past due backstop are also applied. The broader macroeconomic impacts of the pandemic are largely reflected in an instrument's lifetime PD. To the extent the impacts of COVID 19 are not already reflected within the lifetime PD model, they are reflected through the qualitative review performed to assess the staging results and adjustments are made as necessary.

#### Use of forward-looking information

The PD and LGD inputs used to estimate the Stage 1 and Stage 2 credit loss allowances under the IFRS 9 model are modelled based on the macroeconomic variables (or changes in macroeconomic variables) that are most closely correlated with credit losses in the relevant portfolio. Each macroeconomic scenario used in our expected credit loss calculation includes a projection of all relevant macroeconomic variables used in our models for a five year period, subsequently reverting to long-run averages. Macroeconomic variables used in our expected credit loss models include, but are not limited to, unemployment rate, GDP and inflation rate.

The emergence of the COVID 19 global pandemic significantly impacted our economic outlook. We closely tracked economic growth projections and set an allowance that reflected the underlying economic conditions. In our analysis we also considered tourism projections, vulnerable sectors affected by COVID 19, levels of multilateral support and the effects of bank and government led payment support programs.

The environment, including government support measures introduced, is rapidly evolving and as a result, our macroeconomic outlook had a higher than usual degree of uncertainty and was inherently subject to change, which materially changed our credit loss allowance. We closely monitored changes in conditions and their impact on our expected credit losses, and updated our macroeconomic variables as the impact of COVID 19 progressed.

Further details on our forward looking assumptions and scenarios are provided in Note 4.1.1.

#### Scenario design

Our estimation of expected credit losses in Stage 1 and Stage 2 is a discounted probability-weighted estimate that considers a minimum of three future macroeconomic scenarios. Scenarios and scenario weights are set at the Enterprise level; considering the Group baseline forecast and reasonable downside and upside assumptions.

### Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Allowance for credit losses (continued)

#### Scenario design (continued)

Scenarios are global in nature and include predictions of macroeconomic conditions in North America, Europe and the Caribbean. Having scenarios and scenario weights set at the enterprise level allows the Group to have a consistent view of macroeconomic scenarios across business lines and legal entities.

Scenarios are designed to capture a wide range of possible outcomes and weighted on the relative likelihood of the range of outcomes that each scenario represents. Scenario weights take into account historical frequency, current trends, and forward-looking conditions and are updated on a quarterly basis. All scenarios considered are applied to all portfolios subject to expected credit losses with the same probability weighting.

#### Definition of default

The definition of default used in the measurement of expected credit losses is consistent with the definition of default used for our internal credit risk management purposes. Our definition of default may differ across products and consider both quantitative and qualitative factors, such as the terms of financial covenants and days past due. For retail and wholesale borrowers, except as detailed below, default occurs when the borrower is 90 days past due on any material obligation to us, and/or we consider the borrower unlikely to make their payments in full without recourse action on our part, such as taking formal possession of any collateral held. For certain credit card balances, default occurs when payments are 180 days past due. For these balances, the use of a period in excess of 90 days past due is reasonable and supported by the performance experienced on historical credit card portfolios. The definition of default used is applied consistently from period to period and to all financial instruments unless it can be demonstrated that circumstances have changed such that another definition of default is more appropriate.

#### Credit-impaired financial assets (Stage 3)

Financial assets are assessed for credit-impairment at each Statement of Financial Position date and more frequently when circumstances warrant further assessment. Evidence of credit-impairment may include indications that the borrower is experiencing significant financial difficulty, probability of bankruptcy or other financial reorganization, as well as a measurable decrease in the estimated future cash flows evidenced by the adverse changes in the payments status of the borrower or economic conditions that correlate with defaults. An asset that is in Stage 3 will move back to Stage 2 when, as at the reporting date, it is no longer considered to be credit-impaired. The asset will migrate back to Stage 1 when its credit risk at the reporting date is no longer considered to have increased significantly from initial recognition, which could occur during the same reporting period as the migration from Stage 3 to Stage 2.

When a financial asset has been identified as credit-impaired, expected credit losses are measured as the difference between the asset's gross carrying amount and the present value of estimated future cash flows discounted at the instrument's original effective interest rate. For impaired financial assets with drawn and undrawn components, expected credit losses also reflect any credit losses related to the portion of the loan commitment that is expected to be drawn down over the remaining life of the instrument.

When a financial asset is credit-impaired, interest ceases to be recognized on the regular accrual basis, which accrues income based on the gross carrying amount of the asset. Rather, the accrual is calculated by applying the effective interest rate to the carrying amount, which is recorded on the Statement of Financial Position. The discount resulting from the impact of time delays in collecting principal (time value of money) is established and recorded through provision for credit losses.

ACL for credit-impaired financial assets in Stage 3 are established at the financial asset level, where losses related to impaired financial assets are identified on individually significant financial assets, or collectively assessed and determined through the use of portfolio-based rates, without reference to particular financial assets.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Allowance for credit losses (continued)

Individually assessed loans (Stage 3)

When individually significant loans are identified as impaired, we reduce the carrying value of the loans to their estimated realizable value by recording an individually assessed ACL to cover identified credit losses. The individually assessed ACL reflects the expected amount of principal and interest calculated under the terms of the original loan agreement that will not be recovered, and the impact of time delays in collecting principal and/or interest (time value of money). The estimated realizable value for each individually significant loan is the present value of expected future cash flows discounted using the original effective interest rate for each loan. When the amounts and timing of future cash flows cannot be estimated with reasonable reliability, the estimated realizable amount may be determined using observable market prices for comparable loans, the fair value of collateral underlying the loans, and other reasonable and supported methods based on management judgment.

Individually-assessed allowances are established in consideration of a range of possible outcomes, to the extent relevant to the circumstances of the specific borrower being assessed. Assumptions used in estimating expected future cash flows reflect current and expected future economic conditions and are generally consistent with those used in Stage 1 and Stage 2 measurement.

Significant judgment is required in assessing evidence of credit-impairment and estimation of the amount and timing of future cash flows when determining expected credit losses. Changes in the amount expected to be recovered would have a direct impact on the provision for credit losses and may result in a change in the ACL.

#### Collectively assessed loans (Stage 3)

Loans that are collectively assessed are grouped on the basis of similar risk characteristics, taking into account loan type, geographic location, collateral type, past due status and other relevant factors.

The collectively-assessed ACL reflects: (i) the expected amount of principal and interest calculated under the terms of the original loan agreement that will not be recovered, and (ii) the impact of time delays in collecting principal and /or interest (time value of money).

The expected principal and interest collection is estimated on a portfolio basis and references historical loss experience of comparable portfolios with similar credit risk characteristics, adjusted for the current environment and expected future conditions. A portfolio specific coverage ratio is applied against the impaired loan balance in determining the collectively-assessed ACL. The time value of money component is calculated by using the discount factors applied to groups of loans sharing common characteristics. The discount factors represent the expected recovery pattern of the comparable group of loans, and reflect the historical experience of these groups adjusted for current and expected future economic conditions and/or industry factors. Significant judgment is required in assessing evidence of impairment and estimation of the amount and timing of future cash flows when determining expected credit losses. Changes in the amount expected to be recovered would have a direct impact on the provision for credit losses and may result in a change in the ACL.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Allowance for credit losses (continued)

#### Write-off of loans

Loans are generally written off, either partially or in full, when there is no or minimal realistic prospect of recovery. Where loans are secured, they are generally written off after receipt of any proceeds from the realization of collateral. In circumstances where the net realizable value of any collateral has been determined and there is no reasonable expectation of further recovery, write off may be earlier. For credit cards, the balances are generally written off when payment is 180 days past due. Unsecured loans are generally written off at 365 days past due. Loans secured by real estate are generally written off at 2,000 days past due unless liquidation of underlying real estate collateral is expected to be closed in the short term. In such cases write-off may be delayed beyond 2,000 days. In all other instances, the write-off will be completed at 2,000 days, although recovery efforts will continue.

#### **Modifications**

The original terms of a financial asset may be renegotiated or otherwise modified, resulting in changes to the contractual terms of the financial asset that affect the contractual cash flows. The treatment of such modifications is primarily based on the process undertaken to execute the renegotiation and the nature and extent of changes expected to result. Modifications can be tracked through the original financial asset or result in derecognition of the original financial asset and recognition of a new financial asset.

A modified financial asset continues to be subject to the same assessments for significant increase in credit risk relative to initial recognition and credit-impairment, as described above. A modified financial asset will migrate out of Stage 3 if the conditions that led to it being identified as credit-impaired are no longer present and relate objectively to an event occurring after the original credit-impairment was recognized. A modified financial asset will migrate out of Stage 2 when it no longer satisfies the relative thresholds set to identify significant increases in credit risk, which are based on changes in days past due and other qualitative considerations.

If a modification of terms results in derecognition of the original financial asset and recognition of the new financial asset, the new financial asset will generally be recorded in Stage 1, unless it is determined to be credit-impaired at the time of the renegotiation. For the purposes of assessing for significant increases in credit risk, the date of initial recognition for the new financial asset is the date of the modification.

#### **RBC** Client relief programs

We established a relief program to help personal and business banking clients in good standing manage the challenges of the COVID 19 pandemic through payment deferrals over a moratorium period, which resulted in the original maturity of the financial asset postponed by the moratorium period with no other substantial change to the contractual terms of the financial asset resulting in no material modification losses. The modification of the original terms of a financial asset arising under the relief program arrangement, does not give rise to derecognition of the original financial asset and recognition of the new financial asset. The relief program focused mainly on loans within Stage 1.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### **Determination of fair value**

The fair value of a financial instrument is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. We determine fair value by incorporating all factors that market participants would consider in setting a price, including commonly accepted valuation approaches.

The Board of Directors provides oversight on valuation of financial instruments, primarily through the Audit Committee and Risk Committee. The Audit Committee reviews the presentation and disclosure of financial instruments that are measured at fair value, while the Risk Committee assesses adequacy of governance structures and control processes for valuation of these instruments.

We have established policies, procedures and controls for valuation methodologies and techniques to ensure fair value is reasonably estimated. Major valuation processes and controls include, but are not limited to, independent price verification (IPV) and model validation standards. These control processes are managed by either Finance or Group Risk Management and are independent of the relevant businesses and their trading functions. All fair value instruments are subject to IPV, a process whereby trading function valuations are verified against external market prices and other relevant market data. Market data sources include traded prices, brokers and price vendors. We give priority to those third-party pricing services and prices having the highest and most consistent accuracy. The level of accuracy is determined over time by comparing third-party price values to traders' or system values, to other pricing service values and, when available, to actual trade data. Other valuation techniques are used when a price or quote is not available. Some valuation processes use models to determine fair value. We have a systematic and consistent approach to control model use. Valuation models are approved for use within our model risk management framework. The framework addresses, among other things, model development standards, validation processes and procedures, and approval authorities. Model validation ensures that a model is suitable for its intended use and sets parameters for its use. All models are revalidated regularly.

In determining fair value, a hierarchy is used which prioritizes the inputs to valuation techniques. The fair value hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). Determination of fair value based on this hierarchy requires the use of observable market data whenever available. Level 1 inputs are unadjusted quoted prices in active markets for identical assets or liabilities that we have the ability to access at the measurement date. Level 2 inputs include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, and model inputs that are either observable, or can be corroborated by observable market data for substantially the full term of the assets or liabilities. Level 3 inputs are inputs that are unobservable. Unobservable inputs are used to measure fair value to the extent that observable inputs are not available at the measurement date. The availability of inputs for valuation may affect the selection of valuation techniques.

The classification of a financial instrument in the hierarchy for disclosure purposes is based upon the lowest level of input that is significant to the measurement of fair value. Where observable prices or inputs are not available, management judgement is required to determine fair values by assessing other relevant sources of information such as historical data, proxy information from similar transactions, and through extrapolation and interpolation techniques. For more complex or illiquid instruments, significant judgement is required in the determination of the model used, the selection of model inputs, and in some cases, the application of valuation adjustments to the model value or quoted price for inactively traded financial instruments, as the selection of model inputs may be subjective and the inputs may be unobservable. Unobservable inputs are inherently uncertain as there is little or no market data available from which to determine the level at which the transaction would occur under normal business circumstances. Appropriate parameter uncertainty and market-risk valuation adjustments for such inputs and other model-risk valuation adjustments are assessed in all such instances. Refer to Note 20.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### **Interest**

Interest is recognized in Interest income and Interest expense in the Statement of Income or Loss and Other Comprehensive Income or Loss for all interest bearing financial instruments using the effective interest method. The effective interest rate is the rate that discounts estimated future cash flows over the expected life of the financial asset or liability to the net carrying amount upon initial recognition. Significant judgement is applied in determining the effective interest rate due to uncertainty in the timing and amounts of future cash flows.

#### **Transaction costs**

Transaction costs are expensed as incurred for financial instruments classified or designated as at FVTPL. For other financial instruments, transaction costs are capitalized on initial recognition. For financial assets and financial liabilities measured at amortized cost, capitalized transaction costs are amortized through Net interest income over the estimated life of the instrument using the effective interest method.

#### Offsetting financial assets and financial liabilities

Financial assets and financial liabilities are offset on the Statement of Financial Position when there exists both a legally enforceable right to offset the recognized amounts and an intention to settle on a net basis, or realize the asset and settle the liability simultaneously.

#### Cash and cash equivalents

Cash and cash equivalents comprises cash and demand deposits with banks together with short-term highly liquid investments that are readily convertible to known amounts of cash and subject to insignificant risk of change in value. Such investments are normally those with original maturities up to three months from the date of acquisition.

#### **Derecognition of financial assets**

Financial assets are derecognized from our Statement of Financial Position when our contractual rights to the cash flows from the assets have expired, when we retain the rights to receive the cash flows of the assets but assume an obligation to pay those cash flows to a third party subject to certain pass-through requirements or when we transfer our contractual rights to receive the cash flows and substantially all of the risk and rewards of the assets have been transferred. When we retain substantially all of the risks and rewards of the transferred assets, the transferred assets are not derecognized from our Statement of Financial Position and are accounted for as secured financing transactions. When we neither retain nor transfer substantially all risks and rewards of ownership of the assets, we derecognize the assets if control over the assets is relinquished. If we retain control over the transferred assets, we continue to recognize the transferred assets to the extent of our continuing involvement.

Management's judgement is applied in determining whether the contractual rights to the cash flows from the transferred assets have expired or whether we retain the rights to receive cash flows on the assets but assume an obligation to pay for those cash flows. We derecognize transferred financial assets if we transfer substantially all the risk and rewards of the ownership in the assets. When assessing whether we have transferred substantially all of the risk and rewards of the transferred assets, management considers the entity exposure before and after the transfer with the variability in the amount and timing of the net cash flows of the transferred assets. In transfers that we retain the servicing rights, management has applied judgement in assessing the benefits of servicing against market expectations. When the benefits of servicing are greater than fair market value, a servicing asset is recognized in Other assets in our Statement of Financial Position. When the benefits of servicing are less than fair market value, a servicing liability is recognized in Other liabilities in our Statement of Financial Position.

#### **Derecognition of financial liabilities**

We derecognize a financial liability from our Statement of Financial Position when our obligation specified in the contract expires, or is discharged or cancelled. We recognize the difference between the carrying amount of a financial liability transferred and the consideration paid in our Statement of Income or Loss and Other Comprehensive Income or Loss.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Guarantees

Financial guarantee contracts are contracts that contingently require us to make specified payments (in cash, other assets or provision of services) to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument. The Bank has equal and offsetting claims against its customers in the event of a call on these commitments.

#### **Employee benefits**

The Bank operates a defined contribution plan, the assets of which are managed by the fund manager appointed by the trustees of the plan. The pension plans is generally funded by payments by the Bank taking account of the recommendations of the trustees and the fund managers. The employees can opt to make voluntary contributions to the plan. The Bank's contributions to the defined contribution pension plan are charged to the Statement of Income or Loss and Other Comprehensive Income or Loss in the year to which they relate. The Bank has no further obligations after the contributions are made.

#### **Income taxes**

Income tax comprises current tax and deferred tax and is recognized in our Statement of Income or Loss and Other Comprehensive Income or Loss except to the extent that it relates to items recognized directly in equity, in which case it is recognized in equity.

The Bank is subject to income tax in St Kitts and Nevis and the complex tax laws are potentially subject to different interpretations by the relevant taxation authority and the Bank. Significant judgement is required in the interpretation of the relevant tax laws, and in assessing the probability of acceptance of our tax positions to determine our tax provision, which includes our best estimate of tax positions that are under audit or appeal by relevant taxation authorities. We perform a review on a quarterly basis to incorporate our best assessment based on information available, but additional liability and income tax expense could result based on decisions made by the relevant tax authorities.

The determination of our deferred tax asset or liability also requires significant management judgement as the recognition is dependent on our projection of future taxable profits and tax rates that are expected to be in effect in the period the asset is realized or the liability is settled. Any changes in our projection will result in changes in deferred tax assets or liabilities on our Statement of Financial Position, and also deferred tax expense in our Statement of Income or Loss and Other Comprehensive Income or Loss.

#### (i) Current tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in the Statement of Income or Loss and Other Comprehensive Income or Loss because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible. The Bank's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

#### (ii) Deferred tax

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized. Such deferred tax assets and liabilities are not recognized from the initial recognition of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### **Income taxes (continued)**

#### (ii) Deferred tax (continued)

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are determined based on the tax rates that are expected to be in effect in the period in which the liability is settled or the asset realized, based on tax rates and tax laws that have been enacted or substantively enacted at the Statement of Financial Position date. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Bank expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Bank intends to settle its current tax assets and liabilities on a net basis.

#### **Intangibles**

Intangible assets represent identifiable non-monetary assets and are acquired either separately or through a business combination, or generated internally. The cost of a separately acquired intangible asset includes its purchase price and directly attributable costs of preparing the asset for its intended use. After initial recognition, an intangible asset is carried at its cost less any accumulated amortization and accumulated impairment losses, if any. Intangible assets with a finite-life are amortized on a straight-line basis over their estimated useful lives as follows: computer software – 4 to 10 years. We do not have any intangible assets with indefinite lives.

#### Translation of foreign currencies

Monetary assets and liabilities denominated in foreign currencies are translated into Eastern Caribbean Dollars at rates prevailing at the Statement of Financial Position date. Foreign exchange gains and losses resulting from the translation and settlement of these items are recognized in non-interest income in the Statement of Income or Loss and Other Comprehensive Income or Loss.

Non-monetary assets and liabilities that are measured at historical cost are translated into Eastern Caribbean Dollars at historical rates. Non-monetary financial assets classified as FVOCI securities, such as equity instruments, that are measured at fair value are translated into Eastern Caribbean Dollars at rates prevailing at the Statement of Financial Position date, and the resulting foreign exchange gains and losses are recorded in other comprehensive income until the asset is sold or becomes impaired.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Premises and equipment

Premises and equipment includes land, buildings, computer equipment, furniture, fixtures and other equipment, and are stated at cost less accumulated depreciation and accumulated impairment losses. Cost comprises the purchase price, any costs directly attributable to bringing the asset to the location and condition necessary for its intended use, and the initial estimate of any disposal costs. Depreciation is recorded principally on a straight–line basis over the estimated useful lives of the assets, which are 25 to 50 years for freehold properties, 4 to 5 years for computer equipment, and 5 to 7 years for furniture, fixtures and other equipment. The amortization period for leasehold improvements is the lesser of the useful life of the leasehold improvements or the lease term plus the first renewal period, if reasonably assured of renewal, up to a maximum of 10 years. Land and capital work in progress are not depreciated. Gains and losses on disposal are recorded in non–interest income.

Premises and equipment are assessed for indicators of impairment at each reporting period. If there is an indication that an asset may be impaired, an impairment test is performed by comparing the asset's carrying amount to its recoverable amount. An impairment charge is recorded to the extent the recoverable amount of an asset, which is the higher of value in use and fair value less costs of disposal, is less than its carrying amount. Value in use is the present value of the future cash flows expected to be derived from the asset. Fair value less costs of disposal is the amount obtainable from the sale of the asset in an orderly transaction between market participants, less costs of disposal.

After the recognition of impairment, the depreciation charge is adjusted in future periods to reflect the asset's revised carrying amount. If an impairment is later reversed, the carrying amount of the asset is revised to the lower of the asset's recoverable amount and the carrying amount that would have been determined (net of depreciation) had there been no prior impairment loss. The depreciation charge in future periods is adjusted to reflect the revised carrying amount.

#### **Provisions**

Provisions are liabilities of uncertain timing or amount and are recognized when we have a present legal or constructive obligation as a result of a past event, it is probable that an outflow of resources will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. Provisions are measured as the best estimate of the consideration required to settle the present obligation at the reporting date. Significant judgement is required in determining whether a present obligation exists and in estimating the probability, timing and amount of any outflows. We record provisions related to litigation, asset retirement obligations, the allowance for off-balance sheet and other items. Provisions are recorded under other liabilities on our Statement of Financial Position.

We are required to estimate the results of ongoing legal proceedings, expenses to be incurred to dispose of capital assets, and credit losses on undrawn commitments and guarantees. The forward-looking nature of these estimates requires us to use a significant amount of judgement in projecting the timing and amount of future cash flows. We record our provisions based on all available information at the end of the reporting period and make adjustments on a quarterly basis to reflect current expectations. Should actual results differ from our expectations, we may incur expenses in excess of the provisions recognized.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, such as an insurer, a separate asset is recognized if it is virtually certain that reimbursement will be received.

## Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### Share capital

We classify a financial instrument that we issue as a financial asset, financial liability or an equity instrument in accordance with the substance of the contractual arrangement.

Financial instruments issued by us are classified as equity instruments when there is no contractual obligation to transfer cash or other financial assets. Incremental costs directly attributable to the issue of equity instruments are included in equity as a deduction from the proceeds, net of tax.

#### **Dividend income**

Dividend income is recognized when the right to receive payment is established. This is the ex-dividend date for listed equity securities, and usually the date when shareholders have approved the dividend for unlisted equity securities.

#### Non-interest income

The Bank includes in non-interest income amounts relating to commissions and fees (refer to page 26) and foreign exchange trading and non-trading gains. Foreign exchange trading gains result from spreads earned between the buying and selling of foreign currency and is also booked upon completion of transactions.

#### **Revenue recognition**

Revenue is recognized when control of a service transfers to a customer. Service contracts are assessed by taking the following factors into consideration sequentially, which individually will vary based on the facts and circumstances present in a contract with a customer and will require the exercise of management judgement:

- 1. Identified all contracts with customers;
- 2. Identified the separate performance obligations under a contract;
- 3. Determined the transaction price of the contract;
- 4. Allocated the transaction price to each of the separate performance obligations; and
- 5. Recognized the revenue as each performance obligation is satisfied.

The Bank adopts the portfolio approach, as an operational expedient, where contracts are assessed as a portfolio as opposed to individually assessed when the characteristics of each contract is similar. The Bank reviews the services provided as part of the contract, the contract duration, the terms and conditions for the contract, the amount, form and timing of consideration and the timing of the transfer of the service. Due to the high volume of the Bank's contracts that are identical or have similar contractual terms (for example standardized banking agreements with retail customers), the expedient is applied to many of the Bank's current revenue streams.

In addition, the Bank does not adjust for the effects of a significant financing component for contracts with a 12 months or less expected time difference between when we the transfer the service to the customer and the receipt of the contract consideration.

The Bank expenses incremental costs to obtain a contract if the expected amortization period of the asset the Bank otherwise would have recognized is 12 months or less. Anticipated contract renewals and amendments with the same customer are considered when determining whether the period of benefit, and therefore the period of amortization, is 12 months or less.

Income which falls under the scope of revenue recognition is not netted off against related expense. The Bank does not incur material costs to obtain contracts with customers such as sales commissions.

### Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 2. Summary of significant accounting policies, estimates and judgements (continued)

#### Other significant accounting policies (continued)

#### **Commissions and fees**

Commission and fees primarily relate to transactions service fees and commissions, advisory fees, card service fees and are recognized based on the applicable service contracts with customers.

Commissions related to transaction service fees/ commissions related to the provision of specific transaction type services are both recognized when the service is fulfilled. Where services are provided over time, revenue is recognized as the services are provided.

Card service revenue primarily includes interchange revenue and annual card fees. Interchange revenue is calculated as a fixed percentage of the transaction amount and recognized when the card transaction is settled. Annual card fees are fixed fees and are recognized over a twelve month period.

Credit fees are primarily earned for arranging syndicated loans and making credit available on undrawn facilities. The timing of the recognition of credit fees varies based on the nature of the services provided.

When service fees and other costs are incurred in relation to commissions and fees earned, we record these costs on a gross basis in either 'other operating expenses or staff costs' based on our assessment of whether we have primary responsibility to fulfill the contract with the customer and have discretion in establishing the price for the commissions and fees earned, which may require judgment.

#### **Pre-IFRS 16 accounting policy**

The following policy is applicable for comparative period results as at and for the year ended October 31, 2019:

#### Leasing

A lease is an agreement whereby the lessor conveys to the lessee the right to use an asset for an agreed upon period of time in return for a payment or series of payments. A finance lease is a lease that transfers substantially all the risks and rewards incidental to ownership of the leased asset to the lessee, where title may or may not eventually be transferred. An operating lease is a lease other than a finance lease.

#### Operating leases

When we are the lessee in an operating lease, we record rental payments on a straight-line basis over the lease term in Non-interest expense.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 3. Cash and cash equivalents

	October 31, 2020	October 31, 2019
	\$	\$
Cash on hand	513,775	667,649
Deposits with affiliated banks (Note 19)	1,972,270	1,192,128
Due from other banks	5,228,141	3,841,069
Other deposits held at Central Bank	27,292,269	22,269,411
Cash and cash equivalents	35,006,455	27,970,257
Statutory deposit with Central Bank	3,447,025	3,282,025

Cash on hand and balances with Central Bank are non-interest bearing.

Cash on hand represents cash in tellers' tills, the vault and cash dispensing machines.

Deposits with affiliated banks are non-interest bearing deposits held with other RBTT/RBC affiliates on demand or for fixed periods not exceeding 90 days. Due from other banks are non-interest bearing deposits held with other banks on demand or for fixed periods not exceeding 90 days. Due from other banks also includes items due from other banks in the process of clearing.

In accordance with Article 33 of the Eastern Caribbean Central Bank ("ECCB") Agreement 1983, the Bank is required to maintain reserves of cash and other deposits with ECCB of 6% of the average of the last four weeks customer deposits and other similar liabilities. As at October 31, 2020 the balance was \$2,767,000 (2019 \$2,606,000).

In accordance with sections 28 and 29 of the Payment Systems Act the Bank entered into a Participant Collateral and Settlement Agreement and is required to maintain collateral with the ECCB to use the Eastern Caribbean Automatic Clearing House ("ECACH"). The collateral is calculated annually by ECCB based on a multiple of the average daily gross obligations over a period predetermined by the ECCB in consultation with the ECACH and the Bank. The Bank is required to maintain the collateral with the ECCB. As at October 31, 2020 the balance was \$676,025 (2019 – \$676,025).

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 4. Loans

	October 31, 2020	October 31, 2019
	\$	\$
Retail	1,872,342	2,697,285
Commercial/corporate	5,271,135	6,064,337
Mortgages	26,737,463	30,248,019
Gross loans	33,880,940	39,009,641
Allowance for credit losses (Note 4.1)	(4,648,516)	(5,915,786)
	29,232,424	33,093,855
Stage 1	26,024,303	25,147,476
Stage 2	4,700,522	9,879,203
Stage 3	3,156,115	3,982,962
Gross loans	33,880,940	39,009,641
Current	1,023,885	549,070
Non-current	32,857,055	38,460,571
Gross loans	33,880,940	39,009,641

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 4. Loans (continued)

#### 4.1 Allowance for credit losses

		For the	year ended Octobe	r 31, 2020	
	Balance at beginning of period	Provision for credit losses	Net write-offs	Exchange rate and other	Balance at end of period
	or period \$	s s	\$	\$	or period \$
Retail	531,911	(226,903)	(164,883)	-	140,125
Commercial/corporate	1,670,920	(1,241,878)	296,374	(2)	725,414
Mortgages	3,712,955	(364,691)	434,713	-	3,782,977
	5,915,786	(1,833,472)	566,204	(2)	4,648,516
Undrawn loan					
commitments	90,467	(72,243)	-	-	18,224
		For the	year ended Octobe	r 31, 2019	
	Balance at	Provision	Net	Exchange	Balance at
	beginning of period \$	for credit losses \$	write-offs \$	rate and other \$	end of period \$
Retail	654,069	(147,638)	25,480	-	521.011
		(1.7,000)			531,911
Commercial/corporate	1,560,743	268,736	(158,559)	-	1,670,920
Commercial/corporate Mortgages	· · · · · · · · · · · · · · · · · · ·	` ' '	*	- 4	*
•	1,560,743	268,736	(158,559)	4 4	1,670,920
•	1,560,743 3,505,007	268,736 113,216	(158,559) 94,728		1,670,920 3,712,955

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 4. Loans (continued)

#### 4.1 Allowance for credit losses (continued)

The following tables reconcile the opening and closing allowance for credit losses for loans and commitments, by stage.

Reconciling items include the following:

- Transfers between stages, which are presumed to occur before any corresponding remeasurements.
- Purchases and originations, which reflect the newly recognized assets and the related allowance during the period.
- Derecognitions and maturities, which reflect the assets and related allowance derecognized during the period without a credit loss being incurred.
- Remeasurements for allowances, which comprise of the impact of changes in model inputs or
  assumptions, including changes in forward-looking macroeconomic conditions; partial repayments and
  additional draws on existing facilities; changes in the measurement following a transfer between stages;
  and unwinding of the time value discount due to the passage of time.
- Write-offs represent the closure/ elimination of a loan balance when there is no realistic prospect of recovery.
- Recoveries are the collection of cash or cash equivalents for a loan balance previously written-off.

	For the year ended October 31, 2020				
	Allowance for Credit Losses				
	Perform	ing	Impaired		
	Stage 1	Stage 2	Stage 3	Total	
	\$	\$	\$	\$	
Balance at beginning of period	1,374,820	1,053,686	3,487,280	5,915,786	
Provision for credit losses					
Model changes	-	-	-	-	
Transfers in (out) to Stage 1	186,308	(133,749)	(52,559)	-	
Transfers in (out) to Stage 2	(175,916)	175,916	-	-	
Transfers in (out) to Stage 3	(15)	(491,066)	491,081	-	
Purchases and originations	25,728	-	-	25,728	
Derecognitions and maturities	(100,917)	(7,694)	-	(108,611)	
Remeasurements	(691,606)	1,514,526	(2,573,509)	(1,750,589)	
Write-offs	-	-	(746,088)	(746,088)	
Recoveries	-	-	1,312,292	1,312,292	
Exchange rate and other	-	-	(2)	(2)	
Balance at end of period	618,402	2,111,619	1,918,495	4,648,516	

	For the year ended October 31, 2019				
	Allowance for Credit Losses				
	Perforn	ning	Impaired		
	Stage 1	Stage 2	Stage 3	Total	
	\$	\$	\$	\$	
Balance at beginning of period	1,338,993	1,870,532	2,510,294	5,719,819	
Provision for credit losses					
Model changes	-	-	-	-	
Transfers in (out) to Stage 1	843,206	(631,544)	(211,662)	-	
Transfers in (out) to Stage 2	(70,710)	120,025	(49,315)	-	
Transfers in (out) to Stage 3	(3,826)	(1,103,538)	1,107,364	-	
Purchases and originations	100,312	491	-	100,803	
Derecognitions and maturities	(118,198)	(49,100)	-	(167,298)	
Remeasurements	(714,957)	846,817	168,949	300,809	
Write-offs	-	-	(268,541)	(268,541)	
Recoveries	-	-	230,190	230,190	
Exchange rate and other	-	3	1	4	
Balance at end of period	1,374,820	1,053,686	3,487,280	5,915,786	

Based on our collections policies substantially all of the amounts written off during the period are still subject to enforcement activities at year end.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 4. Loans (continued)

#### 4.1 Allowance for credit losses (continued)

Key inputs and assumptions:

The measurement of expected credit losses is a complex calculation that involves a large number of interrelated inputs and assumptions. The key drivers of changes in expected credit losses under the IFRS 9 model include our internal historical default rates, transition matrices, unemployment rate, GDP, inflation rate, industry non-performing loans and interest rates.

Further details on the key inputs and assumptions used as at October 31, 2020 are provided in Note 2 and Note 4.1.1.

The forward-looking nature of expected credit loss projections requires the use of judgement in projecting the timing and amount of future cash flows. Coverage ratios were adjusted upwards to account for the possibility that a hurricane could impact our operations in the Eastern Caribbean. The coverage ratios are weighted based on the probability of a hurricane making landfall in any given year. The probability-weighted coverage ratios are applied independently and consistently to the three economic scenarios (base case, optimistic, and pessimistic).

The following table compares our probability-weighted estimate of expected credit losses for performing loans to expected credit losses estimated in our base case scenario. Results reflect the Stage 1 and Stage 2 allowance for credit losses. Loan performance metrics such as delinquency and projected loss given default rates have the most significant impact on the allowance. The primary economic factors used in our calculation include unemployment, GDP growth and inflation rates along with the likelihood of a hurricane making landfall as noted above.

_	As at Oct	ober 31, 2020
	Carrying value	Base Scenario
ACL on performing loans <sup>(1)</sup>	2,730,021	2,622,772
-	As at Oct	ober 31, 2019
	Carrying value	Base Scenario

<sup>&</sup>lt;sup>(1)</sup>Represents Stage 1 and Stage 2 ACL on loans, acceptances, and commitments.

### Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 4. Loans (continued)

#### 4.1 Allowance for credit losses (continued)

Key inputs and assumptions (continued):

#### Transfers between stages

Transfers between Stage 1 and Stage 2 are based on the assessment of significant increases in credit risk relative to initial recognition. Refer to Note 2 for further details on our policy for assessing for significant increase in credit risk. The impact of moving from 12 months expected losses to lifetime credit losses, or vice versa, varies by product and is dependent on the expected remaining life at the date of the transfer. Stage transfers may result in significant fluctuations in expected credit losses.

The following table illustrates the impact of staging on our ACL by comparing our allowance if all performing loans were in Stage 1 to the actual ACL recorded on these assets.

	As at October 31, 2020 Performing loans (1)
ACL - all performing loans in Stage 1 Impact of staging	720,410 2,009,611
Stage 1 and 2 ACL	2,730,021
	As at October 31, 2019 Performing loans (1)
ACL - all performing loans in Stage 1	1,549,143
Impact of staging	879,363
Stage 1 and 2 ACL	2,428,506

 $<sup>\</sup>ensuremath{^{(1)}}\ensuremath{\mbox{Represents loans}},$  acceptances and commitments in Stage 1 and Stage 2.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 4. Loans (continued)

#### 4.1 Allowance for credit losses (continued)

#### 4.1.1 COVID 19 pandemic

The COVID 19 global pandemic significantly impacted our determination of allowance for credit losses and required the application of heightened judgement. Following the announcement of COVID 19 as a global pandemic on March 11, 2020 by the World Health Organization (WHO), there was a significant downturn in the level of economic activity across the globe. The significant decline in economic activity has been accompanied by unprecedented levels of government support and central bank policies that resulted in low interest rates and the roll out or strengthening of programs that supported companies, payroll and the unemployed.

In the case of the Caribbean, the level of economic contraction has been severe as a result of the reduction of tourist inflows to the region. The adverse impact on our retail and wholesale clients has been partially mitigated through government support programs, multilateral and other external support (including the IMF, WB, IDB, CDB and the Government of the Netherlands) and the rollout of payment deferral programs by the banking sector.

The recent resurgence of virus spread and re-imposition of containment measures to varying degrees, along with the announcement of effective vaccines, has raised further uncertainty with regards to the timing and extent of the economic recovery and resulting expected credit losses. As there is uncertainty on how tourism, economic activity and the portfolio will react to these conditions, our allowances have a higher than usual degree of uncertainty. The inputs used in the calculation of the allowance are inherently subject to change, which may materially impact our estimate of the allowance for expected credit losses.

The Bank allowance for credit losses on the loan portfolios as at October 31, 2020 include a significant increase year over year as a result of the COVID 19 pandemic. The pre-existing IFRS 9 model could not solely be used to determine expected credit losses on the portfolio as it was not originally designed with events of this magnitude in mind. As a consequence, a model overlay was used to account for incremental expected losses not solely captured by the IFRS 9 model.

To address the uncertainties inherent in the current environment and to reflect all relevant risk factors not captured in our model, we applied expert credit judgement in the design of the overlay and the determination of inputs used in the calculation of the allowance. In light of the significant uncertainty, the impact of expert credit judgement on our allowances increased as compared to the previous year. We applied qualitative adjustments to macroeconomic projections, the assumed credit response of the portfolio to the macroeconomic conditions, levels of loss severity and the determination of significant increase in credit risk.

#### Key inputs and assumptions

The measurement of expected credit losses is a complex calculation that involves a large number of inputs and assumptions. The key drivers of changes in expected losses include the following:

- Forward looking macroeconomic projections;
- Internal assessment on the level of resilience of large wholesale clients to the COVID 19 pandemic;
- Scenario design and the weights associated with each scenario; and
- Transfers between stages, which can result from changes in any of the above inputs.

## Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 4. Loans (continued)

#### 4.1 Allowance for credit losses (continued)

### 4.1.1 **COVID 19 pandemic (continued)**

## Forward looking macroeconomic projections

The PD and LGD inputs used to predict expected credit losses are primarily based on GDP growth projections. The assumed level of response of the PD to the level of economic contraction was informed by historical events and expert judgement. The LGDs used in the calculation of our allowance were qualitatively adjusted upwards to reflect higher expected time to resolution for future defaults secured with real estate collateral. Our allowance for credit losses reflect our economic outlook as at October 31, 2020. Subsequent changes to this forecast and related estimates will be reflected in our allowance for credit losses in future periods.

Our base scenario assumes the current low levels of economic activity and tourist inflows remain throughout the winter with a recovery that starts gradually around the spring of 2021.

Our downside scenario considers a higher than expected level of economic contraction in the Caribbean as a result of global and local measures to contain the pandemic. Our upside scenario considers a marginal improvement on base conditions resulting from a higher and faster than expected economic recovery. The forecasts of GDP growth rates were informed by external benchmarks and our own internal views which reflect the opinion and feedback from our economist, management and the business.

## Internal assessment of the level of resilience of large wholesale clients

The PD used for the wholesale portfolio was qualitatively adjusted to account for large obligors that were deemed low risk during the COVID 19 pandemic. This adjustment leveraged the expertise of our credit adjudication teams, and was mainly focused on government-related facilities and the essential sector of the economy such as supermarkets and hospitals.

### Changes in scenario design and the weights associated to each scenario

Our approach to set scenarios and scenario weights is described in Note 2. All scenarios considered in our analysis include the impact of the pandemic as at October 31, 2020; reflective of current economic conditions. In determining our IFRS 9 allowance for credit losses, we reassessed our scenario weights to more heavily weigh the best case scenario relative to October 31, 2019. Since the onset of the global spread of the COVID 19 pandemic, we have reflected continued uncertainty and downside risk of a prolonged recovery by shifting additional weighting to our pessimistic scenarios. The possibility of a more prolonged recovery period has been reflected in our scenario design and weights.

The impact of weighting multiple scenarios on our final allowance was illustrated in section 4.1; where we compare the final allowance versus expected credit loss predictions under the base scenario.

#### Transfers between stages

Further to our current policy for transfers between stages as described in Note 2, as part of our overlay, we qualitatively increased the transfers from stage 1 to stage 2 to reflect the current challenging economic environment. This qualitative adjustment was informed by economic projections, scenario weights and historical behavior of our portfolio. The impact of staging on our allowance was illustrated in section 4.1; where we compared the final allowance versus an expected credit loss calculated under the assumption that all loans are in stage 1.

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 5. Securities

## Carrying value of securities

The following tables present the contractual maturities of the carrying values of financial instruments held at the end of the period.

			As a	at October 31, 2	2020		
	Term to maturity (1)						
	Within 3 months	3 months to 1 year	1 year to 5 years	5 years to 10 years	Over 10 years	With no specific maturity	Total
	\$	\$	\$	\$	\$	\$	\$
Fair value through profit or loss Money market instruments	_	_	_	_	_	_	_
,	-	-	-	-	-	-	-
Fair value through other comprehensive income							
Equities Cost	_		_	_	_	297,620	297,620
Fair value <sup>(2)</sup>	_	_	_	_	_	761,355	761,355
	-	-	-	-	-	761,355	761,355
Amortized Cost							
Amortized cost <sup>(3)</sup>	-	-	-	-	138,236	-	138,236
Fair value		-	-	=	141,417	-	141,417
	-	-	-	-	138,236	-	138,236
Total carrying value of securities		-	_	_	138,236	761,355	899,591

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 5. **Securities (continued)**

## **Carrying value of securities (continued)**

			As a	nt October 31, 2	2019		
			Te	rm to maturity	. (1)		
	Within 3 months	3 months to 1 year	1 year to 5 years	5 years to 10 years	Over 10 years	With no specific maturity	Total
	\$	\$	\$	\$	\$	\$	\$
Fair value through profit or loss							
Money market instruments		-	-	-	-	2,612,016	2,612,016
	-	-	-	-	-	2,612,016	2,612,016
Fair value through other comprehensive income							
Equities							
Cost	-	-	-	-	-	297,620	297,620
Fair value <sup>(2)</sup>		-	-	-	-	724,073	724,073
			-	-	-	724,073	724,073
Amortized Cost							
Amortized cost <sup>(3)</sup>	-	-	-	-	129,439	-	129,439
Fair value	-	-	-	-	150,023	-	150,023
		-	-	-	129,439	-	129,439
Total carrying value of securities	-	-	-	-	129,439	3,336,089	3,465,528

<sup>(1)</sup> Actual maturities may differ from contractual maturities shown above since borrowers may have the right to extend or prepay obligations with or without penalties.

<sup>&</sup>lt;sup>(2)</sup>We hold equity securities designated as FVOCI as the investments are not held-for-trading purposes.
<sup>(3)</sup>Amortized cost securities, included in securities are recorded at amortized cost, and are presented net of allowance for credit losses.

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 5. Securities (continued)

## 5.1 Unrealized gains and losses on securities at fair value through other comprehensive income

The following tables present unrealized gains and losses on securities at fair value through other comprehensive income as at the end of the period.

		As at October 31, 2020			
	Cost/Amortized cost	Gross unrealized gains \$	Gross unrealized losses \$	Fair value \$	
Equities	297,620	463,735	-	761,355	
	297,620	463,735	-	761,355	

As at October 31, 2019 Cost/Amortized Gross unrealized Gross unrealized Fair value cost gains losses Equities 297,620 463,735 (37,282)724,073 463,735 297,620 (37,282)724,073

## 5.2 Allowance for credit losses on securities

Changes in the gross carrying amount of securities at amortized cost that contributed to changes in the allowance include the following:

	<b>2020</b> (\$)	<b>2019</b> (\$)
Gross exposures Stage 1	173,199	185,627
Total securities Less: allowance for credit losses	173,199 (34,963)	185,627 (56,188)
Securities net of expected credit losses	138,236	129,439

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 5. Securities (continued)

### 5.2 Allowance for credit losses on securities (continued)

The following tables reconcile the opening and closing allowance for debt securities at amortized cost and FVOCI by stage. Reconciling items include the following:

- Transfers between stages, which are presumed to occur before any corresponding remeasurement of the allowance.
- Purchases and originations, which reflect the allowance related to assets newly recognized during the period.
- Derecognitions and maturities, which reflect the allowance related to assets derecognized during the period without a credit loss being incurred.
- Remeasurements, which comprise the impact of changes in model inputs or assumptions, including
  changes in forward-looking macroeconomic conditions; partial repayments and additional draws on
  existing facilities; changes in the measurement following a transfer between stages; and unwinding of
  the time value discount due to the passage of time.
- During the twelve months ended October 31, 2020, there were no significant changes to the models used to estimate expected credit losses (2019 NIL).

## Allowance for credit losses - securities at amortized cost

_	For the year ended October 31, 2020				
_	Perform	ing	Impaired	Total	
_	Stage 1 \$	Stage 2 \$	Stage 3 \$	\$	
Balance at beginning of period	56,188	-	-	56,188	
Provision for credit losses					
Model changes	-	-	-	-	
Transfers in (out) to Stage 1	-	-	-	-	
Transfers in (out) to Stage 2	-	-	-	-	
Transfers in (out) to Stage 3	-	-	-	-	
Purchases and originations	-	-	-	-	
Derecognitions and maturities	-	-	-	-	
Remeasurements	(21,225)	-	-	(21,225)	
Write-offs	-	-	-	-	
Recoveries	-	-	-	-	
Exchange rate and other	-	-	-	-	
Balance at end of period	34,963	-	-	34,963	

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 5. Securities (continued)

### 5.2 Allowance for credit losses on securities (continued)

Allowance for credit losses – securities at amortized cost (continued)

	For the year ended October 31, 2019				
	Perfori	ming	Impaired	Total	
	Stage 1 \$	Stage 2 \$	Stage 3 \$	\$	
Balance at beginning of period	56,188	-	-	56,188	
Provision for credit losses					
Model changes	-	-	-	-	
Transfers in (out) to Stage 1	-	-	-	-	
Transfers in (out) to Stage 2	-	-	-	-	
Transfers in (out) to Stage 3	-	-	-	-	
Purchases and originations	-	-	-	-	
Derecognitions and maturities	-	-	-	-	
Remeasurements	-	-	-	-	
Write-offs	-	-	-	-	
Recoveries	-	-	-	-	
Exchange rate and other	-	-	-	-	
Balance at end of period	56,188	-	-	56,188	

#### 5.2.1 **COVID 19 pandemic**

The Bank allowance for credit losses on the securities portfolios as at October 31, 2020 included expected credit losses related to the impact of the COVID 19 global pandemic ("COVID 19"). The pre-existing IFRS 9 model could not solely be used to determine expected credit losses on the portfolio because it was not designed with events of this magnitude in mind; which include a very severe economic contraction and support programs from governments, multilateral institutions and the banking sector. As a consequence, a model overlay was recorded to account for the impact on expected credit losses not captured by the IFRS 9 model.

In determining our IFRS 9 allowance for credit losses, we reassessed our scenario weights to more heavily weight the base case scenario relative to October 31, 2019. Since the onset of the global spread of the COVID 19 pandemic, we have reflected continued uncertainty and downside risk of a prolonged recovery by shifting additional weighting to our pessimistic scenarios. The possibility of a more prolonged recovery period has been reflected in our scenario design and weights.

The use of management overlays requires the application of significant judgment that impacts the amount of ECL allowances recognized. Actual credit losses could differ materially from those reflected in our estimates.

# Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

5.	Securities (continued)				
5.3	Securities FVTPL classified				
				October 31, 2020	October 31, 2019
				\$	\$
	Money market instruments			<u> </u>	2,612,016
				<u> </u>	2,612,016
5.4	Securities at FVOCI				
	Securities FVOCI designated				
	Equity			761,355	724,073
				761,355	724,073
5.5	Securities at amortised cost				
3.3	Government and state owned enter	rprises debt		138,236	129,439
				138,236	129,439
	Current			-	2,612,016
	Non-current			899,591	853,512
				899,591	3,465,528
5.6	Movement in securities				
				Amortised	
		<b>FVTPL</b>	FVOCI	Cost	Total
	Az at Oatakan 21, 2010	\$	\$	\$	\$
	As at October 31, 2019 Disposal (sale and redemption)	2,612,016 (2,660,114)	724,073	129,439 (12,428)	3,465,528
	Gains from changes in fair value	48,098	37,282	(12,426)	(2,672,542) 85,380
	Allowance for credit losses	-	37,202	21,225	21,225
	As at October 31, 2020		761,355	138,236	899,591
			·		
				Amortised	
		FVTPL	FVOCI	Cost	Total
	Ag of Ootobox 21, 2019	\$ 2.284.545	\$	\$	\$
	As at October 31, 2018 Disposal (sale and redemption)	2,384,545	621,529	141,496	3,147,570
	Gains from changes in fair value	227,471	102,544	(12,057)	(12,057) 330,015
	Allowance for credit losses	221,711	102,544	-	550,015
	As at October 31, 2019				
	As at October 31, 2019	2,612,016	724,073	129,439	3,465,528

Notes to the financial statements October 31, 2020 (Expressed in Eastern Caribbean Dollars)

## 6. Intangible assets

	Sof	tware
	October 31, 2020	October 31, 2019
	\$	\$
Opening net carrying value	82,376	154,727
Additions	38,545	-
Amortization	(71,978)	(72,351)
Closing net carrying value	48,943	82,376
Cost	1,254,823	1,254,880
Accumulated amortization	, ,	, ,
	(1,205,880)	(1,172,504)
Net book value	48,943	82,376

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 7. Premises and equipment

		Furniture		Capital	
Freehold	Freehold	and	Computer	Work in	
Land	Building	Equipment	Equipment	Progress	Total
\$	\$	\$	\$	\$	\$
157,000	1,095,479	97,659	80,482	-	1,430,620
-	-	11,737	26,571	-	38,308
-	-	-	(4,053)	-	(4,053)
-	(39,559)	(12,827)	(37,618)	-	(90,004)
157,000	1,055,920	96,569	65,382	-	1,374,871
157,000	1,997,716	965,211	498,380	_	3,618,307
-	(941,796)	(868,642)	(432,998)	-	(2,243,436)
157,000	1,055,920	96,569	65,382	-	1,374,871
157,000	1,135,038	60,616	101,337	-	1,453,991
-	-	45,280	19,886	-	65,166
-	-	-	-	-	-
-	(39,559)	(8,237)	(40,741)	-	(88,537)
157,000	1,095,479	97,659	80,482	-	1,430,620
157,000	1,997,716	958,882	822,705	-	3,936,303
-	(902,237)	(861,223)	(742,223)	_	(2,505,683)
157,000	1,095,479	97,659	80,482	-	1,430,620
	Land \$ 157,000  157,000  157,000  157,000  157,000  157,000	Land \$\ \\$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Freehold Land Land Building \$         Equipment \$           \$         \$           157,000         1,095,479         97,659           -         -         11,737           -         -         -           -         (39,559)         (12,827)           157,000         1,055,920         96,569           157,000         1,997,716         965,211           -         (941,796)         (868,642)           157,000         1,055,920         96,569           157,000         1,135,038         60,616           -         -         45,280           -         -         -           -         (39,559)         (8,237)           157,000         1,095,479         97,659           157,000         1,997,716         958,882           -         (902,237)         (861,223)	Freehold Land         Freehold Building         Equipment Equipment         Equipment           \$         \$         \$         \$           157,000         1,095,479         97,659         80,482           -         -         11,737         26,571           -         -         -         (4,053)           -         -         -         (4,053)           -         -         (39,559)         (12,827)         (37,618)           157,000         1,055,920         96,569         65,382           157,000         1,997,716         965,211         498,380           -         (941,796)         (868,642)         (432,998)           157,000         1,055,920         96,569         65,382           157,000         1,135,038         60,616         101,337           -         -         -         -           -         (39,559)         (8,237)         (40,741)           157,000         1,095,479         97,659         80,482           157,000         1,997,716         958,882         822,705           -         (902,237)         (861,223)         (742,223)	Freehold Land         Freehold Building Land         Equipment Equipment Equipment         Work in Progress           \$

## Assets pledged as security

There were no assets pledged to secure borrowings of the Bank in 2020 or 2019.

## Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

8. Other assets		
	October 31, 2020	October 31, 2019
	\$	\$
Accounts receivable	13,333	13,333
Interest receivable	35,666	174,445
Other	398,912	886,275
	447,911	1,074,053
Allowance for credit losses	(7)	(9)
	447,904	1,074,044
Comment	391,346	CO5 012
Current		695,013
Non-current	56,558	379,031
	447,904	1,074,044

During the year, provision for credit losses for accounts receivable was a credit of \$2 (2019 – \$9 debit).

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 9. Customers' deposits

	October 31, 2020	October 31, 2019
	\$	\$
Sectoral analysis of customers' deposits		
Consumers	39,621,042	37,845,067
Private sector	5,718,289	5,040,902
State sector	36,036	32,990
	45,375,367	42,918,959
Product type		
Savings	35,792,153	33,151,877
Term deposits	4,272,656	4,269,142
Current accounts	5,310,558	5,497,940
	45,375,367	42,918,959
Current	45,153,126	42,370,401
Non-current	222,241	548,558
	45,375,367	42,918,959

## 10. Other liabilities

	October 31,	October 31,
	2020	2019
	\$	\$
Accruals and payables	222,620	231,552
Accrued interest	138,434	123,303
Deferred income	231,721	275,208
Contract liabilities <sup>(1)</sup>	7,833	9,217
Business taxes	16,399	217,086
Unclaimed balances	352,333	394,155
Other	506,821	1,314,920
	1,476,161	2,565,441
Current	1,244,440	2,290,233
Non-current	231,721	275,208
	1,476,161	2,565,441

<sup>(1)</sup>Contract liabilities

The Bank derives revenue from contracts with customers in the form of annual credit cards fees, which are paid for upfront by cardholders for the right to use certain credit cards products. Under IFRS 15 – Revenue from contracts with customers, the one-time annual fee represents the transaction price received to transfer the performance obligation. However as the performance obligations will transpire over time, throughout the annual period, such revenues should be recognized over the applicable annual cycle. The above balance represents the portion of annual fee revenue which was deferred and remained outstanding as at the Statement of Financial Position date.

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 11. Share capital

	October 31, 2020 \$	October 31, 2019 \$
The Bank is authorised to issue an unlimited number of ordinary shares of no par value and Class A ordinary shares of no par value		
Ordinary shares - 5,001,222 shares	5,001,222	5,001,222
Class A ordinary shares – 1,000 shares	15,000,000	15,000,000
	20,001,222	20,001,222

The Class A ordinary shares does not carry any rights to receive dividends, and are not entitled to attend and vote at meetings of shareholders of the Company. The class of shares ranks in priority to the Ordinary shares of the Bank on the return of capital in the event of a winding up of the Bank. The Bank is also authorized to issue an unlimited number of preference shares of no par value which rank in priority to the Ordinary shares and Class A ordinary shares of the Bank on the return of capital in the event of a winding up of the Bank.

After the issue of the Class A ordinary shares, the control of the Bank continues to be vested in the Ordinary shareholders.

#### 12. Statutory reserve

This fund is required to be maintained under the provisions of the Banking Act defined in Note 1, at a maximum amount equal to that of the bank's paid up share capital.

Where the reserve is less than the share capital, the bank is required to transfer to the reserve, a minimum of 20% of profit for the year. This reserve is not available for distribution as dividend or any form of distribution.

#### 13. **Interest income**

	October 31, 2020 \$	October 31, 2019 \$
Loans	2,524,291	3,505,861
Securities (Note 13.1)	29,984	41,512
Due from other banks	5,676	51,390
	2,559,951	3,598,763
13.1 Securities		
	October 31,	October 31,
	2020	2019
	\$	\$
FVTPL	24,594	35,764
Amortised cost	5,390	5,748

41,512

29,984

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

14.	Interest expense		
,		October 31,	October 31,
		2020	2019
		\$	\$
	Customers' deposits	704,186	698,854
	-	704,186	698,854
15.	Non-interest income		
		October 31,	October 31,
		2020	2019
		\$	\$
	Fee and commission income	378,373	705,895
	Foreign exchange earnings	73,147	129,529
	Unrealised gains on FVTPL	48,098	227,471
	Dividend income	11,070	16,605
		510,688	1,079,500
16.	Other operating expenses		
		October 31,	October 31,
		2020	2019
		\$	\$
	Staff costs	600,315	369,269
	Premises and equipment costs, excluding depreciation	327,292	297,723
	Advertising	13,191	19,010
	Depreciation and amortization	161,982	160,887
	Directors' fees	18,500	18,000
	Credit card handling	638,518	5,589
	Auditors' remuneration	182,471	159,204
	Business taxes	379,659	37,952
	Management fees to affiliated companies (Note 19)	1,430,119	1,778,813
	Other operating expenses	1,562,971	1,604,473
		5,315,018	4,450,920

## Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

#### 17. Taxation

	October 31,	October 31,
	2020	2019
	\$	\$
Current tax expense/(credit)	95,727	(35,039)
Deferred tax (credit)/expense	(148,053)	853,238
Total tax (credit)/expense	(52,326)	818,199

The tax on operating profit differs from the theoretical amount that would arise using the nominal tax rate as follows:

October 31, 2020	October 31, 2019
\$	\$
(1,093,866)	(705,834)
(360,976)	(232,925)
(13,544)	(13,376)
423,119	517,162
(100,835)	547,338
(52,236)	818,199
	2020 \$ (1,093,866) (360,976) (13,544) 423,119 (100,835)

During 2019, the amount written off was deferred tax asset in the amount of \$609,873 as we did not anticipate utilization prior to expiry.

## 17.1 Tax recoverable movement schedule

Opening balance	207,813	159,017
Prior year over/ (under) provision	(15,740)	48,796
Closing balance	192,073	207,813

#### 17.2 Schedule of tax losses

At October 31, 2020, the unused tax losses amounted to \$1,115,272 (2019-\$1,357,655).

Tax year	Expiry year	Loss for the year	Loss utilised	Losses expired	Loss carried forward
2018	2023	1,357,655	(242,383)		1,115,272
2020		-	n/a	n/a	-
Total loss	es carried forw	ard			1,115,272

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 17. Taxation (continued)

17.3 The deferred tax asset results from differences between the tax value and book value of the following items:

Deferred tax asset		
	October 31,	October 31,
	2020	2019
	\$	\$
Premises and equipment	171,039	152,160
Allowance for credit losses	912,445	819,966
Deferred income – annual credit card fees Tax losses	2,449	2,449
	1,085,933	974,575
Deferred tax liability		
Securities revaluation reserve	153,033	140,729
Other	-	36,695
Balance at end of year	153,033	177,424
Deferred tax asset	1,085,933	974,575
Deferred tax liability	(153,033)	(177,424)
	932,900	797,151
The movement on the deferred tax account is as follows:		
The movement on the deferred tax account is as follows:		
As at October 31	797,151	1,693,691
Transition adjustment IFRS 15	-	2,449
As at November 1	797,151	1,696,140
Statement of Income or Loss and	148,060	(865,150)
Other Comprehensive Income or Loss Securities revaluation reserve:	-,	,, - <b>-</b> ,
Fair value losses	(12,311)	(33,839)
At end of year	932,900	797,151
—	932,900	171,131

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 18. (Loss) / earnings per share

(Loss) /earnings per share is calculated by dividing the net profit attributable to shareholders by the weighted average number of Ordinary shares (Note 11) in issue during the year.

	October 31, 2020 \$	October 31, 2019 \$
Loss attributable to shareholders of the Bank	(1,041,540)	(1,524,033)
Weighted average number of ordinary shares in issue	5,001,222	5,001,522
Basic loss per share	(0.21)	(0.30)

The Bank has no potential ordinary shares which would give rise to a dilution of the basic earnings per share. Therefore diluted earnings per share would be the same as basic earnings per share.

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 19. Related party transactions

Related parties include the ultimate parent company, Royal Bank of Canada, associated companies, post-employment benefit plans for the benefit of our employees, key management personnel, the Board of Directors of RBC (Directors), close family members of key management personnel and Directors, and entities which are, directly or indirectly, controlled by, jointly controlled by or significantly influenced by key management personnel, Directors or their close family members.

A number of banking transactions are entered into with related parties in the normal course of business. These transactions are carried out on commercial terms and conditions and at market rates.

The Bank applied the low credit risk exemption on all balances due from associates and affiliated companies, as they demonstrate a low risk of default and the related entity has a strong capacity to meet its contractual cash flow obligations. As a result, any estimated credit losses relevant to due from associates and affiliated companies is deemed to be insignificant.

The outstanding balances at the end of the year and amounts for the year resulting from related party transactions are shown below.

### **Key management personnel and Directors**

Key management personnel are defined as those persons having authority and responsibility for planning, directing and controlling the activities of RBTT Bank (SKN) Limited, directly or indirectly. The Directors of RBTT Bank (SKN) Limited do not plan, direct, or control the activities of the Bank; they oversee the management of the business and provide stewardship.

business and provide stewardship.	October 31, 2020 \$	October 31, 2019 \$
Cash and cash equivalents		
Deposits with affiliated banks	1,972,270	1,192,128
Loans and other assets		
Affiliates	-	129,743
Directors and key management personnel	35,514	56,508
	35,514	186,251
Deposits and other liabilities		
Affiliates	1,346	303,138
Directors and key management personnel	8,561	2,843
	9,907	305,981
Interest income		
Directors and key management personnel	100	4,101
Interest expense		
Directors and key management personnel	-	179
Other operating expenses		
Management fees to affiliated companies	1,430,119	1,778,813
Directors' fees	18,500	18,000
	1,448,619	1,796,813

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management

## 20.1 Statement of Financial Position – Categorization

Assets	October 31, 2020 \$	October 31, 2019 \$
Financial assets at fair value through profit or loss Securities	_	2,612,016
		2,012,010
Securities at fair value through comprehensive income <sup>(1)</sup>	761,355	724,073
Financial assets at amortized costs		
Cash and cash equivalents	35,006,455	27,970,257
Statutory deposit with Central Bank	3,447,025	3,282,025
Loans	29,232,424	33,093,855
Securities	138,236	129,439
Due from associates and affiliated companies	-	129,743
Interest receivable	35,666	174,445
	67,859,806	64,779,764
Total financial assets	68,621,161	68,115,853
Non-financial assets	2,961,025	3,417,559
Total assets	71,582,186	71,533,412
Liabilities		
Financial liabilities at amortized cost		
Customers' deposits	45,375,367	42,918,959
Due to associates and affiliated companies	1,346	303,138
Accrued interest	138,434	123,303
Total financial liabilities	45,515,147	43,345,400
Non-financial liabilities	1,337,727	2,442,138
Total liabilities	46,852,874	45,787,538
Total equity	24,729,312	25,745,874
Total equity and liabilities	71,582,186	71,533,412

 $<sup>^{(1)}</sup>$ Securities at fair value through comprehensive income

The Bank designated certain equity securities which are not held for trading as FVOCI. The Bank irrevocably elected to recognize the equity securities as FVOCI because the equity securities are held for the long term for strategic purposes.

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.1 Statement of Financial Position - Categorization (continued)

(1) Securities at fair value through comprehensive income (continued)

The following table presents the Bank's equity instruments designated as at FVOCI at the end of the period by business category.

	Number	Number of Carrying Dividends rec	Carrying		ceived	
	companies	shares/units <sup>(a)</sup>	2020	2019	2020	2019
			(\$)	(\$)	(\$)	(\$)
Business category						
Economic development	1	1,107	226,935	226,935	11,070	16,605
Clearing house	2	9,992	534,420	497,138	-	-
Total			761,355	724,073	11,070	16,605

<sup>(</sup>a) During the year ended October 31, 2020 there were no disposals from the equity shares designated as FVOCI portfolio (2019 - NIL).

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

### 20.2 Risk management

Risk is inherent in the Bank's activities but it is managed through a process of ongoing identification, measurement and monitoring subject to risk limits and other controls. This process of risk management is critical to the Bank's continuing profitability and each individual company within the Group is accountable for the risk exposures relating to its responsibilities. The Bank is exposed to credit risk, liquidity risk and market risk, the latter being subdivided into trading and non-trading risks. It is also subject to operating risks.

The independent risk control process does not include business risks such as changes in the environment, technology and industry.

### 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.

### **Group Risk Management Unit**

A centralized Risk Management Unit provides oversight of the implementation and maintenance of risk related procedures to ensure an independent control process. The unit is also responsible for monitoring compliance with risk policies and limits across the bank in the three key areas of credit risk, market risk and operational risk.

### **Group Asset/Liability Committee (ALCO)**

The Group ALCO provides oversight and monitoring of financial resources of operating entities. The committee's mandate includes the recommendation of policies covering investments, capital, funding and liquidity and market risk to the Bank's board, and the monitoring of compliance with risk policies and limits in the areas of credit risk and market risk.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

### 20.2 Risk management (continued)

#### Internal audit

Risk management processes throughout the Group are audited annually by the internal audit function that examines both the adequacy of the procedures and the Group's compliance with the procedures. Internal Audit discusses the results of all assessments with management, and reports its findings and recommendations to the Board's Audit Committee.

## Risk measurement and reporting systems

The Bank's risks are measured using methods which reflect both the expected loss likely to arise in normal circumstances and unexpected losses, which are an estimate of the ultimate actual loss based on statistical models. The methods make use of probabilities derived from historical experience, adjusted to reflect the economic environment.

Monitoring and controlling risks is primarily performed based on limits established by the Bank. These limits reflect the business strategy and market environment of the Bank as well as the level of risk that the Bank is willing to accept, with additional emphasis on selected industries and geographies. Information compiled from all the business units is examined and processed in order to analyse, control and identify early risks. This information is presented and explained to the Board of Directors, the Board Committees, and the head of each business division. The report includes aggregate credit exposure, open currency positions, and, liquidity ratios and risk profile changes. On a quarterly basis senior management assesses the appropriateness of the allowance for credit losses.

For all levels throughout the Bank, specifically tailored risk reports are prepared and distributed in order to ensure that all business units have access to necessary and up-to-date information.

### Risk mitigation

The Bank actively uses collateral to reduce its credit risks.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

### 20.3 Liquidity risk

Liquidity and funding risk (Liquidity risk) is the risk that the Bank may be unable to generate sufficient cash or its equivalents in a timely and cost effective manner to meet our commitments as they come due. Liquidity risk arises from mismatches in the timing and value of cash flows. The Group's liquidity profile is structured to ensure that we have sufficient liquidity to satisfy current and prospective commitments in both normal and stressed conditions.

The Bank's liquidity management process is carried out by the Group Treasury department of each business unit and monitored by Caribbean Treasury and Group ALCO. The Group's liquidity management framework is designed to ensure that there are adequate reserves of cash and other liquid securities to satisfy current and prospective commitments arising from either on-balance sheet or off-balance sheet liabilities. To manage liquidity risk within our liquidity risk appetite, limits are set on various metrics reflecting a range of time horizons and severity of stress conditions and develop contingency plans. Our liquidity risk measurement and control activities are divided into three categories as follows:

## Structural (longer-term) liquidity risk

To guide our secured and unsecured wholesale term funding activities, we employ an internal metric to manage and control the structural alignment between long-term assets and longer-term funding sources from core deposits.

#### Tactical (shorter-term) liquid risk

To address potential immediate cash flow risks in times of stress, we use short-term net cash flow limits to control risk of material units, subsidiaries and currencies and perform stress testing assessments. Net cash flow positions are determined by applying internally-derived risk assumptions and parameters to known and anticipated cash flows for all material unencumbered assets, liabilities and off-balance sheet activities. Encumbered assets are not considered a source of available liquidity.

## Contingency liquidity risk

Contingency liquidity risk planning assess the impact of sudden stress events, and our planned responses. The group's Liquidity Contingency Plan (LCP) maintained and administered by Caribbean Treasury, has been developed to guide our potential responses to liquidity crises. The contingency liquidity risk planning process identifies contingent funding needs and sources under various stress scenarios, and its result informs requirements for our earmarked unencumbered liquid asset portfolios.

## Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.3 Liquidity risk (continued)

## 20.3.1 Cash flows

The table below presents the cash flows of the Bank under non-derivative financial liabilities by the remaining contractual maturities at the Statement of Financial Positon date.

	Less than 3 months	3 to 6 months	6 to 12 months	1 – 5 years \$	Over 5 years \$	Total \$
As at October 31, 2020						
Liabilities						
Customers' deposits	42,210,089	1,454,000	1,489,037	222,241	-	45,375,367
Due to associates and						
affiliated companies	1,346	-	-	-	-	1,346
Accrued interest	138,434	-	-	-	-	138,434
Total financial liabilities	42,349,869	1,454,000	1,489,037	222,241	-	45,515,147
	Less than 3 months	3 to 6 months	6 to 12 months	1 – 5 years	Over 5 years	Total
	\$	\$	\$	\$	\$	\$
As at October 31, 2019 Liabilities						
Customers' deposits	39,729,008	1,457,711	1,183,682	548,558	_	42,918,959
Due to associates and	, ,	, ,	, ,	,		, ,
affiliated companies	303,138	-	-	-	-	303,138
	303,138 123,303	-	-	-	-	303,138 123,303

## Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.3 Liquidity risk (continued)

#### 20.3.1 Cash flows (continued)

The table below summarizes the Bank's contingent liabilities and commitments based on contractual maturity dates.

	Up to 1 year	1-5 years	Over 5 years	Total
	\$	\$	\$	\$
As at October 31, 2020				
Loans	1,500,120	-	-	1,500,120
Total credit commitments	1,500,120	-	-	1,500,120
	Up to 1 year	1 – 5 years	Over 5 years	Total
	\$	\$	\$	\$
As at October 31, 2019				
Loans	1,487,172	-	-	1,487,172
Total credit commitments	1,487,172	_	_	1,487,172

### 20.4 Market risk

The Bank takes on exposure to market risk, which is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risks arise from open positions in interest rate, currency and equity products, all of which are exposed to general and specific market movements and changes in the level of volatility of market rates or prices such as interest rates, credit spreads, foreign exchange rates and equity prices. The Bank separates exposures to market risk into either trading or non-trading portfolios.

The market risks arising from trading and non-trading activities are measured separately by Group Risk Management Unit. Reports are submitted to the Group ALCO on a regular basis. Additionally, on a quarterly basis, Group Risk Management, Treasury and Finance departments review and approve the valuation of all securities and trading liabilities.

Non-trading portfolios primarily arise from the interest-rate management of the entity's retail and commercial banking assets and liabilities. Non-trading portfolios also consist of interest rate, foreign exchange and equity risks arising from the Bank's amortized cost securities.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

### 20.4 Market risk (continued)

#### 20.4.1 Interest rate risk

To monitor and control structural interest rate risk (SIRR), the Bank assesses two primary metrics, Net Interest Income (NII) risk and Economic Value of Equity (EVE) risk, under a range of market shocks, scenarios, and time horizons. Market scenarios include currency-specific parallel and non-parallel yield curve changes and interest rate volatility shocks.

In measuring NII risk, detailed structural balance sheets are simulated to determine the impact of market stress scenarios on projected NII. Assets, liabilities and off-balance sheet positions are simulated over various time horizons. EVE risk captures the market value sensitivity of structural positions to changes in rates. In measuring EVE risk, scenario valuation techniques are applied to detailed spot position data. NII and EVE risks are measured for a range of market risk stress scenarios which include extreme but plausible changes in market rates and volatilities.

A number of assumptions affecting cash flows, product re-pricing and the administration of rates underlie the models used to measure NII and EVE risk. All models and assumptions used to measure SIRR are subject to independent oversight by Group Risk Management Unit. The following table reflects the results before the impact of tax:

	NII	NII Risk		Risk
	Local	Hard	Local	Hard
	Currency	Currency	Currency	Currency
	(\$)	(\$)	(\$)	(\$)
As at October 31, 2020				
Impact before tax				
100 bps increase in rates	235,134	53,630	811,865	80,722
100 bps decrease in rates	(235,134)	(53,630)	(844,083)	(83,613)
As at October 31, 2019				
Impact before tax				
100 bps increase in rates	227,779	11,541	744,974	(167,635)
100 bps decrease in rates	(227,779)	(11,541)	(774,967)	185,960

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.4 Market risk (continued)

## 20.4.2 Maturity and rate sensitivity

The table below summarizes the Bank's exposure to interest rate repricing risk. It includes the Bank's financial instruments at carrying amounts, categorized by the earlier of contractual repricing or maturity date.

	Up to 1 year	Over 5 years	Non-Interest bearing	Total
	\$	\$	\$	\$
As at October 31, 2020				
Assets				
Statutory deposit with Central Bank	-	-	3,447,025	3,447,025
Cash and cash equivalents	5,173,608	-	29,832,847	35,006,455
Loans	29,232,424	-	-	29,232,424
Securities	-	138,236	761,355	899,591
Due from associates and affiliated companies	-	-	-	-
Interest receivable	-	-	35,666	35,666
Total financial assets	34,406,032	138,236	34,076,893	68,621,161
Liabilities				
Customers' deposits	40,064,809	-	5,310,558	45,375,367
Due to associates and affiliated				
companies	-	-	1,346	1,346
Accrued interest		=	138,434	138,434
Total financial liabilities	40,064,809	=	5,450,338	45,515,147
Total interest repricing gap	(5,658,777)	138,236	28,626,555	23,106,014
			<b>N</b> 7 <b>T</b> 4	
	Up to 1 year	Over 5 years	Non-Interest bearing	Total
	Up to 1 year	Over 5 years		Total
As at October 31, 2019		·	bearing	Total
As at October 31, 2019 Assets		·	bearing	Total
		·	bearing	<b>Total</b> 3,282,025
Assets Statutory deposit with Central Bank		·	bearing \$	3,282,025
Assets	\$ -	·	<b>bearing</b> \$ 3,282,025	3,282,025 27,970,257
Assets Statutory deposit with Central Bank Cash and cash equivalents	\$ - 3,230,753	·	<b>bearing</b> \$ 3,282,025	3,282,025 27,970,257 33,093,855
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans	\$ - 3,230,753	\$ - -	\$ 3,282,025 24,739,504	3,282,025 27,970,257
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities	\$ - 3,230,753	\$ - -	\$ 3,282,025 24,739,504	3,282,025 27,970,257 33,093,855
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities Due from associates and affiliated	\$ 3,230,753 33,093,855 -	\$ - -	\$ 3,282,025 24,739,504	3,282,025 27,970,257 33,093,855 3,465,528 129,743 174,445
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities Due from associates and affiliated companies	\$ 3,230,753 33,093,855 -	\$ - -	3,282,025 24,739,504 - 3,336,089	3,282,025 27,970,257 33,093,855 3,465,528 129,743
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities Due from associates and affiliated companies Interest receivable	\$ 3,230,753 33,093,855 - 129,743	\$ - - 129,439 -	\$ 3,282,025 24,739,504 - 3,336,089	3,282,025 27,970,257 33,093,855 3,465,528 129,743 174,445
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities Due from associates and affiliated companies Interest receivable Total financial assets	\$ 3,230,753 33,093,855 - 129,743	\$ - - 129,439 -	\$ 3,282,025 24,739,504 - 3,336,089	3,282,025 27,970,257 33,093,855 3,465,528 129,743 174,445
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities Due from associates and affiliated companies Interest receivable Total financial assets Liabilities	\$ 3,230,753 33,093,855 - 129,743 - 36,454,351	\$ - - 129,439 -	3,282,025 24,739,504 - 3,336,089 - 174,445 31,532,063 5,497,940	3,282,025 27,970,257 33,093,855 3,465,528 129,743 174,445 68,115,853 42,918,959
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities Due from associates and affiliated companies Interest receivable Total financial assets Liabilities Customers' deposits Due to associates and affiliated companies	\$ 3,230,753 33,093,855 - 129,743 - 36,454,351	\$ - - 129,439 -	3,282,025 24,739,504 - 3,336,089 - 174,445 31,532,063 5,497,940 303,138	3,282,025 27,970,257 33,093,855 3,465,528 129,743 174,445 68,115,853 42,918,959 303,138
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities Due from associates and affiliated companies Interest receivable Total financial assets Liabilities Customers' deposits Due to associates and affiliated companies Accrued interest	\$ 3,230,753 33,093,855 - 129,743 - 36,454,351 37,421,019	\$ - - 129,439 -	3,282,025 24,739,504 3,336,089 174,445 31,532,063 5,497,940 303,138 123,303	3,282,025 27,970,257 33,093,855 3,465,528 129,743 174,445 68,115,853 42,918,959 303,138 123,303
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities Due from associates and affiliated companies Interest receivable Total financial assets Liabilities Customers' deposits Due to associates and affiliated companies	\$ 3,230,753 33,093,855 - 129,743 - 36,454,351	\$ 129,439 129,439	3,282,025 24,739,504 3,336,089 - 174,445 31,532,063 5,497,940 303,138 123,303 5,924,381	3,282,025 27,970,257 33,093,855 3,465,528 129,743 174,445 68,115,853 42,918,959 303,138 123,303 43,345,400
Assets Statutory deposit with Central Bank Cash and cash equivalents Loans Securities Due from associates and affiliated companies Interest receivable Total financial assets Liabilities Customers' deposits Due to associates and affiliated companies Accrued interest	\$ 3,230,753 33,093,855 - 129,743 - 36,454,351 37,421,019	\$ - - 129,439 -	3,282,025 24,739,504 3,336,089 174,445 31,532,063 5,497,940 303,138 123,303	3,282,025 27,970,257 33,093,855 3,465,528 129,743 174,445 68,115,853 42,918,959 303,138 123,303

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.4 Market risk (continued)

## 20.4.2 Maturity and rate sensitivity (continued)

The table below summarizes the Bank's lending portfolio by interest rate sensitivity.

	Floating Rate	Non-rate sensitive \$	Total \$
As at October 31, 2020	Ψ	Ψ	Ψ
Loans:			
Retail	1,872,342	-	1,872,342
Commercial / corporate	5,271,135	-	5,271,135
Mortgages	26,737,463	-	26,737,463
Gross loans	33,880,940	-	33,880,940

	Floating Rate	Non-rate sensitive \$	Total \$
As at October 31, 2019			
Loans:			
Retail	2,697,285	-	2,697,285
Commercial / corporate	6,064,337	-	6,064,337
Mortgages	30,248,019	-	30,248,019
Gross loans	39,009,641	-	39,009,641

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.5 Currency risk

Currency risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates. The Bank has set limits on positions by currency. Positions are monitored on a daily basis to ensure positions are maintained within established limits.

# 20.5.1 Concentrations of currency risk – financial instruments on and off Statement of Financial Position Assets are primarily funded by like currency liabilities thus reducing the element of cross-currency risk. The

table below summarizes the Bank's exposure to foreign currency exchange rate risk.

As at October 31, 2020	EC	US	Other	Total
Assets	\$	\$	\$	\$
Statutory deposit with Central Bank	3,447,025	-	-	3,447,025
Cash and cash equivalents	29,266,816	5,423,063	316,576	35,006,455
Loans	28,788,369	444,055	-	29,232,424
Securities	761,355	138,236	-	899,591
Interest receivable	35,186	480	-	35,666
Total financial assets	62,298,751	6,005,834	316,576	68,621,161
Liabilities				
Customers' deposits	42,204,762	3,170,605	-	45,375,367
Due to associates and affiliated companies	-	1,346	-	1,346
Accrued interest	134,699	3,735	-	138,434
Total financial liabilities	42,339,461	3,175,686	-	45,515,147
Net position	19,959,290	2,830,148	316,576	23,106,014
Credit commitments	79,192	1,420,928	-	1,500,120
As at October 31, 2019				
Total financial assets	60,326,201	7,507,221	282,431	68,115,853
Total financial liabilities	40,182,523	3,162,877	-	43,345,400
Net position	20,143,678	4,344,344	282,431	24,770,453
Credit commitments	87,797	1,399,375	-	1,487,172

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.5 Currency risk (continued)

#### 20.5.2 Currency risk non-trading portfolio

The table below demonstrates the sensitivity to reasonable possible movement of select currencies against the Eastern Caribbean dollar to which the Bank had significant exposure at October 31, in respect of its non-trading financial assets and liabilities holding all other variables constant.

	Change in	
	currency rate	Effect on
	in % in	profit before tax
	2020	\$
Currency		
USD	(10)	(283,015)
OTHER	(10)	(31,658)
	Change in	
	currency rate	Effect on
	in % in	profit before tax
	2019	\$
Currency		
USD	(10)	(434,434)
OTHER	(10)	(28,243)

## 20.6 Credit risk

Credit risk is the risk that the Bank will incur a loss because its customers, clients or counterparties failed to discharge their contractual obligations. The Bank manages and controls credit risk by setting limits on the amount of risk it is willing to accept for individual counterparties and for geographical and industry concentrations, and by monitoring exposures in relation to such limits.

The Bank has established a credit quality review process to provide early identification of possible changes in the creditworthiness of counterparties, including regular collateral revisions. Counterparty limits are established by the use of a credit risk classification system, which assigns each counterparty a risk rating. Risk ratings are subject to regular revision. The Bank has stringent lending criteria, which include conservative debt service coverage, loan to value ratios and stability of earnings. These exposures are continuously monitored to identify any change in the credit worthiness of the borrower. The credit quality review process allows the bank to assess the potential loss as a result of the risks to which it is exposed and take corrective action.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.6 Credit risk (continued)

## 20.6.1 Credit risk management

The Bank assesses the probability of default of individual counterparties using internal rating tools tailored to the various categories of the counterparty. They have been developed internally and combine statistical analysis with credit officer judgment and are validated, where appropriate, by comparison with externally available data. Clients of the Bank are segmented into seven rating classes. The Bank's rating scale, which is shown below, reflects the range of default probabilities defined for each rating class. This means that, in principle, exposures migrate between classes as the assessment of their probability of default changes. The rating tools are kept under review and upgraded as necessary. The Bank regularly validates the performance of the rating and their predictive power with regard to default events.

#### Internal ratings scale:

Bank's rating	Description of the grade	Credit quality	<b>ECCB Credit Classification</b>
	_		
1	Excellent	BB+	High Grade
2	Very Good	BB,BB-	High Grade
3	Good	B+,B	Standard Grade
4	Special Mention	B-,CCC+	Substandard Grade
5	Unacceptable	CCC,CCC-	Impaired
6	Bad and Doubtful	CC+,CC	Impaired
7	Virtual Certain Loss	CC-	Impaired

## 20.6.2 Risk limit control and mitigation policies

The Bank manages limits and controls concentrations of credit risk wherever they are identified – in particular, to individual counterparties and groups, and to industries and countries.

The Bank structures the levels of credit risk it undertakes by placing limits on the amount of risk accepted in relation to one borrower, or group of borrowers, and to geographical and industry segments. Such risks are monitored on a revolving basis and subject to an annual or more frequent review, when considered necessary.

## Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

### 20.6 Credit risk (continued)

#### 20.6.2 Risk limit control and mitigation policies (continued)

### Collateral

The Bank employs a range of policies and practices to mitigate credit risk. The most traditional of these is the taking of security for funds advances, which is common practice. Guidelines on the acceptability of specific classes of collateral or credit risk mitigation are implemented. The principal collateral types for loans are:

- Mortgages over residential properties;
- Charges over business assets such as premises, inventory and accounts receivable;
- Charges over financial instruments such as debt securities and equities.

Management monitors the market value of collateral, requests additional collateral in accordance with the underlying agreement, and monitors the market value of collateral obtained during its periodic review of loan accounts.

#### Credit-related commitments

The primary purpose of those instruments is to ensure that funds are available to a customer as required. Guarantees and standby letters of credit carry the same credit risk as loans. Documentary and commercial letters of credit – which are written undertakings by the Bank on behalf of a customer authorizing a third party to draw drafts on the Bank up to a stipulated amount under specific terms and conditions – are collateralized by the underlying shipments of goods to which they relate and therefore carry less risk than a direct loan.

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.6 Credit risk (continued)

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

	2020 \$	2019 \$
Credit risk exposure relating to on and off Statement of Financial Position assets are as follows:		
Cash and cash equivalents Statutory deposit with Central Bank	34,492,680 3,447,025	27,302,608 3,282,025
Loans Securities at amortized cost	33,880,940 173,199	39,009,641 185,627
Due from associates and affiliated companies	35,666	129,743
Interest receivable  Total	72,029,510	174,445 70,084,089
Credit commitments	1,500,120 73,529,630	1,487,172
Total credit risk exposure	13,349,030	71,571,261

The above table represents a worst-case scenario of credit risk exposure to the Bank without taking account of any collateral held or other credit enhancement attached.

## Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.6 Credit risk (continued)

## 20.6.4 Concentration of risk of financial assets with credit risk exposure by industry sectors

The following table breaks down the Bank's main credit exposure of loans, as categorized by industry sectors of counterparties.

	Gross maximum	Gross maximum
	exposure	exposure
	2020	2019
	\$	\$
Residential mortgages	26,737,463	30,248,019
Consumer	6,011,212	7,362,251
Distribution	1,050,341	534,398
Entertainment and catering	73,413	85,179
Tourism	8,511	699,993
Agriculture	-	79,801
	33,880,940	39,009,641

## 20.6.5 Aging analysis of gross loans not impaired by product

Less than 1 mth	1-3 mths	Total	
\$	\$	\$	
1,680,279	18,167	1,698,446	
4,627,363	-	4,627,363	
22,595,853	1,127,455	23,723,308	
28,903,495	1,145,622	30,049,117	
	1 mth \$ 1,680,279 4,627,363 22,595,853	1 mth	

<sup>(1)</sup> Loans in our payment deferral programs established to help clients manage through the challenges of the COVID 19 pandemic were current at the time of on boarding to the program with no further ageing occurring over the deferral period.

	Less than 1 mth \$	1 – 3 mths \$	Total \$
As at October 31, 2019			
Loans			
Retail	2,346,531	102,585	2,449,116
Commercial/corporate	5,064,398	175	5,064,573
Mortgage	25,429,208	2,083,782	27,512,990
	32,840,137	2,186,542	35,026,679

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

## 20.6 Credit risk (continued)

20.6.6 Credit quality by class of financial assets

	Stage 1 \$	Stage 2	Stage 3 \$	Total \$
As at October 31, 2020	·	·	·	·
Cash and cash equivalents	34,492,680	-	-	34,492,680
Securities:				
Amortised cost:				
Government	173,199	-	-	173,199
Securities – gross	173,199	-	-	173,199
Interest receivable	35,666	-	-	35,666
Loans:				
Retail	1,552,143	314,224	5,975	1,872,342
Commercial/corporate	4,235,466	335,247	700,422	5,271,135
Mortgages	20,236,694	4,051,051	2,449,718	26,737,463
Loans – gross	26,024,303	4,700,522	3,156,115	33,880,940
Total	60,725,848	4,700,522	3,156,115	68,582,485

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

### 20.6 Credit risk (continued)

20.6.6 Credit quality by class of financial assets (continued)

	Stage 1 \$	Stage 2	Stage 3 \$	Total \$
As at October 31, 2019	·	·	·	·
Cash and cash equivalents	27,302,608	-	-	27,302,608
Securities:				
Amortised cost:				
Government	185,627	-	=	185,627
Securities – gross	185,627	-	-	185,627
Interest receivable	174,445	-	-	174,445
Loans:				
Retail	2,017,863	431,253	248,169	2,697,285
Commercial/corporate	4,381,813	682,760	999,764	6,064,337
Mortgages	18,747,800	8,765,190	2,735,029	30,248,019
Loans– gross	25,147,476	9,879,203	3,982,962	39,009,641
Total	52,810,156	9,879,203	3,982,962	66,672,321

## 20.6.7 Repossessed collateral

Repossessed collateral is sold as soon as practicable, with the proceeds used to reduce the outstanding indebtedness. Collateral is repossessed when the Bank enforces its rights of the sale agreements over the collateral as a result of the counterparties failure to honour their obligations to the Bank. The Bank's sales agreements enables the Bank to commence Power of Sale proceedings where sale of the collateral is attempted first by public auction, and if unsuccessful, then through private treaty as a second option. At the beginning of the Power of Sale proceedings the Bank obtains an appraisal of the collateral to certify the updated market value.

The following table represents the nature and value of repossessed collateral for overdue debts written off, as at the date of the Statement of Financial Position:

	October 31,
	2020
	\$
Land	1,414,000
Buildings	6,519,988
	7,933,988

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 20. Financial risk management (continued)

### 20.7 Capital management

Capital management is a proactive process that ensures that the Bank has and remains able to generate or raise sufficient capital on a timely and cost-effective basis to underpin its risks and ultimately protect depositors and other creditors from unexpected losses.

The Bank's objectives when managing capital, which is a broader concept than the 'equity' on the face of the Statement of Financial Position, are:

- To comply with the capital requirements set by the Eastern Caribbean Central Bank (ECCB);
- To safeguard the Bank's ability to continue as a going concern so that it can continue to provide returns for shareholders and benefits for other stakeholders; and
- To maintain a strong capital base to support the development of its business.

In accordance with the Banking Act, the Bank is required to maintain a minimum paid up share capital of \$20 million and a total regulatory capital to adjusted risk-weighted assets ratio of 8%.

Capital adequacy and the use of regulatory capital are monitored daily by the Bank's management, employing techniques based on the guidelines developed by the Basel Committee on Banking Supervision as implemented by the ECCB for supervisory purposes. The required information is filed with the ECCB on a quarterly basis.

The table below summarizes the composition of regulatory capital and the ratios of the Bank as at October 31. During those two years, the Bank complied with all of the externally imposed capital requirements to which it is subjected.

	October 31, 2020	October 31, 2019
	\$	\$
Tier 1 Capital		
Share capital	20,001,222	20,001,222
Share premium	1,941,734	1,941,734
Statutory reserve	5,644,965	5,644,965
Revaluation reserve	310,702	285,724
Accumulated deficit	(3,169,311)	(2,127,771)
Total qualifying Tier 1 Capital	24,729,312	25,745,874
Tier 2 Capital		
Allowance for credit losses	342,861	422,428
Total qualifying Tier 2 Capital	342,861	422,428
Total regulatory capital	25,072,173	26,168,302
Risk-weighted assets		
On-statement of financial position	25,925,900	32,301,200
Off-statement of financial position	1,503,000	1,493,000
Total risk-weighted assets	27,428,900	33,794,200
Less: deduction for stage 3 allowance for credit losses	(1,918,495)	(3,487,280)
Less: deduction for stage 1 and stage 2 allowance for credit		
losses disallowed in tier 2 capital	(2,422,123)	(2,062,266)
Total adjusted risk-weighted assets	23,088,282	28,244,654
Total regulatory capital to adjusted risk-weighted assets	108.59%	92.65%

## Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

## 21. Contingent liabilities and commitments

### 21.1 Customers' liability under acceptances, guarantees and indemnities

These represent the Bank's potential liability, for which there are equal and offsetting claims against its customers in the event of a call on these commitments. These amounts are not reflected in the Statement of Financial Position.

As at October 31, 2020 and October 31, 2019, there was no customers' liabilities under acceptances, guarantees and indemnities.

### 21.2 Credit commitments

Credit commitments refer to facilities that have been approved by the year-end but have either not been disbursed to the customer or are partially undrawn.

October 31,	October 31,
2019	2020
\$	\$
1.487.172	1.500.120

Credit commitments

As at October 31, 2020 allowance for credit losses for credit commitments amounted to \$18,224 (2019 – \$90,467).

## 21.3 Legal proceedings

As at October 31, 2020 and October 31, 2019, there were legal proceedings outstanding against the Bank. Where professional advice indicates that it is likely that a significant loss will eventuate, the appropriate amounts have been included in these financial statements.

### 21.4 Capital commitments

As at October 31, 2020 and October 31, 2019, there were no capital commitments.

## 22. Pension plan

The Bank's employees are members of its parent company's (RBTT Bank Caribbean Limited) RBTT Caribbean Pension Fund Plan, which is a defined contribution plan. The pension plan provides pension benefits based on the accumulated members' account balance made up of employer contributions, members' voluntary contributions (if applicable) plus interest. The employer contributions are based on a percentage of an employee's annual base earnings. The plan is governed by trust deed and rules.

For the year ended October 31, 2020, an expense of \$37,732 (2019 - \$35,299 expense) was recorded in the Statement of Income or Loss and Other Comprehensive Income or Loss representing the employer's impact for the defined contribution plan.

The Trustees of the plan appointed RBC Investment Management (Caribbean) Limited as the plan's investment manager and Eckler Ltd. as the plan's record-keeper. The investment manager is directed by the Investment Management Agreement and investments of the plan's assets are guided by the Statement of Investment Policies and Procedures.

As at October 31, 2020 the pension liability was nil (2019 - NIL).

#### 23. Dividends

During the year no dividends were declared to shareholders (2019 - NIL). Dividends are accounted for as an appropriation of retained earnings.

## Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

### 24. Fair value of financial assets and liabilities

The Bank's financial instruments include cash resources, securities, loans, other assets, customer deposits and other liabilities. The fair values of financial instruments are considered to be approximate their book values with the exception of loans. The following comments are relevant to their fair value.

### **Assets**

## Cash on hand and due from banks and balances with Eastern Caribbean Central Bank

Since these assets are short-term in nature, the values are taken as indicative of realisable value.

#### Securities

Fair value is based on quoted market values. The fair value of securities that do not have a quoted market price in an active market is determined by management using an appropriate valuation method.

#### Loans

Loans are stated net of specific provision for impairment. These assets result from transactions conducted under typical market conditions and their values are not adversely affected by unusual terms. The estimated fair value of loans represents the discounted amount of estimated future cash flows expected to be received.

## Liabilities

Due to banks, customers' deposits, due to associates and affiliated companies and other liabilities

The estimated fair value of deposits with no stated maturity, which includes non-interest bearing deposits, is the amount repayable on demand.

Deposits with fixed rate characteristics are at rates that are not significantly different from current rates and are assumed to have discounted cash flow values that approximate the carrying value.

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

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

### Disclosures of fair value for financial instruments that are carried at amortized cost

The following fair value hierarchy table presents fair values of financial assets and liabilities that are carried at amortized cost, and therefore excludes financial instruments that are measured and disclosed at fair value on a recurring basis.

Financial assets and liabilities for which fair value is disclosed are illustrated below:

		As at October 31, 2020					
	Fair value always	Fair value may not			Fair value	hierarchy	
	approximates carrying value	approximate carrying value	Total Fair value	Level 1	Level 2	Level 3	Total
	\$	\$	\$	\$	\$	\$	\$
Securities	-	141,417	141,417	-	141,417	-	141,417
Loans	-	29,232,424	29,232,424	-	-	29,232,424	29,232,424
Other assets	35,666	-	35,666	-	-	-	-
Customers' deposits	45,375,367	-	45,375,367	-	-	-	-
Other liabilities	138,434	-	138,434	-	-	-	

		As at October 31, 2019						
	Fair value always	Fair value may not			Fair value	hierarchy		
	approximates carrying	approximate carrying	Total Fair					
	value	value	value	Level 1	Level 2	Level 3	Total	
	\$	\$	\$	\$	\$	\$	\$	
Securities	-	150,023	150,023	-	-	150,023	150,023	
Loans	-	33,093,855	33,093,855	-	-	33,093,855	33,093,855	
Other assets	174,445	-	174,445	-	-	-	-	
Customers' deposits	42,918,959	-	42,918,959	-	-	-	-	
Other liabilities	123,303	-	123,303	-	-	-		

Carrying amounts of certain financial instruments approximate their fair values due to the short-term nature: cash and cash equivalents, statutory deposits with Central Banks, securities fair value through profit or loss and fair value through other comprehensive income, interest receivable, customers' deposits and accrued interest.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

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

Valuation techniques and assumptions applied for the purposes of measuring fair value

The fair values of financial assets and financial liabilities are determined as follows:

- The fair values of financial assets and financial liabilities with standard terms and conditions and traded on active liquid markets are determined with reference to quoted market prices (includes listed redeemable notes, bills of exchange, debentures and perpetual notes).
- The fair values of other financial assets and financial liabilities are determined in accordance with generally accepted pricing models based on discounted cash flow analysis using prices from observable current market transactions and dealer quotes for similar instruments.
- Loans to customers are similarly valued taking into account credit portfolio experience. The valuation model is reviewed on an annual basis and updated as necessary to reflect portfolio experience.

### Disclosures of fair value for financial instruments that are measured and disclosed at fair value

The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, grouped into Levels 1 to 3 based on the degree to which the fair value is observable:

- Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Notes to the financial statements

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(Expressed in Eastern Caribbean Dollars)

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

Disclosures of fair value for financial instruments that are measured and disclosed at fair value (continued)

Level 1	Level 2	Level 3	Total
\$	\$	\$	\$
		-	
	-	-	_
	-	761,355	761,355
	-	761,355	761,355
Level 1	Level 2	Level 3	Total
\$	\$	\$	\$
2,612,016	-	-	2,612,016
2,612,016	-	-	2,612,016
		724,073	724,073
-	-	724,073	724,073
	Level 1 \$ 2,612,016	\$ \$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

There were no significant transfers between Level 1, 2 and 3 in the respective periods.

Notes to the financial statements October 31, 2020

(Expressed in Eastern Caribbean Dollars)

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

# Positive and negative fair value movement of Level 3 financial instruments from using reasonably possible alternative assumptions

A financial instrument is classified as Level 3 in the fair value hierarchy if one or more of its unobservable inputs may significantly affect the measurement of its fair value. In preparing the financial statements, appropriate levels for these unobservable input parameters are chosen so that they are consistent with prevailing market evidence or management judgement. Due to the unobservable nature of the prices or rates, there may be uncertainty about valuation of these Level 3 financial instruments.

The following table summarizes the impact to fair values of Level 3 financial instruments using reasonably possible alternative assumptions. This sensitivity disclosure is intended to illustrate the potential impact of the relative uncertainty in the fair value of Level 3 financial instruments. In reporting the sensitivities below, we have considered offsetting balances in instances when: (i) the move in valuation factor caused an offsetting positive and negative fair value movement, (ii) both offsetting instruments are in Level 3, and (iii) when exposures are managed and reported on a net basis. With respect to overall sensitivity, it is unlikely in practice that all reasonably possible alternative assumptions would be simultaneously realized.

	Level 3 Fair value	Positive fair value movement from using reasonably possible alternatives	Negative fair value movement from using reasonably possible alternatives
	\$	\$	\$
As at October 31, 2020			
Securities at FVOCI	761,355	317,110	(137,154)
	761,355	317,110	(137,154)
		Positive fair value movement from	Negative fair value movement from
	Level 3	using reasonably possible	using reasonably possible
	Fair value	alternatives	alternatives
	\$	\$	\$
As at October 31, 2019			
Securities at FVOCI	724,073	97,505	(103,217)
	724,073	97,505	(103,217)

Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

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

### Sensitivity results

As at October 31, 2020, the effects of applying other reasonably possible alternative assumptions to the Level 3 asset positions would be an increase of \$317,110 (2019: \$97,505) and a reduction of \$137,154 (2019: \$103,217) in fair value which would be recorded in other components of equity.

# Level 3 valuation inputs and approaches to developing reasonably possible alternative assumptions. The following is a summary of the unobservable inputs of the Level 3 instruments and our approaches to

The following is a summary of the unobservable inputs of the Level 3 instruments and our approaches to develop reasonably possible alternative assumptions used to determine sensitivity.

	Financial assets or liabilities	Sensitivity methodology
	Equities	Sensitivity of equity investments are determined by adjusting the price
		multiples based on the range of multiples of comparable companies.
L		

## Reconciliation of Level 3 fair value measurements of financial assets

	FVOCI	Total
	\$	\$
As at October 31, 2019	724,073	724,073
Gains from changes in fair value	37,282	37,282
As at October 31, 2020	761,355	761,355
	FVOCI	Total
	\$	\$
As at October 31, 2018	621,529	621,529
Gains from changes in fair value	102,544	102,544
As at October 31, 2019	724,073	724,073

## Notes to the financial statements

October 31, 2020

(Expressed in Eastern Caribbean Dollars)

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

#### Financial assets classified as fair value through profit or loss

For our financial assets classified as FVTPL, we measure the change in fair value attributable to changes in credit risk as the difference between the total change in the fair value of the instrument during the period and the change in fair value calculated using the appropriate risk-free yield curves.

There were no significant changes in the fair value of the financial assets classified as FVTPL attributable to changes in credit risk during the year ended October 31, 2020, and cumulatively since initial recognition of the assets.

### Net gains from financial instruments classified as fair value through profit or loss

Financial instruments classified as at FVTPL, are measured at fair value with realized and unrealized gains and losses recognized in non-interest income.

	For the yea	For the year ended	
	October 31, 2020 \$	October 31, 2019 \$	
Money market instruments	48,098	227,208	
Net gains for financial instruments classified as fair value through profit or loss	48,098	227,208	

For the year ended October 31, 2020, \$48,098 of net fair value gains on financial assets classified as FVTPL, were included in non-interest income (2019 – \$227,208).

## 25. Events after the reporting period

On December 22, 2020, RBC Financial (Caribbean) Limited received approval from the Eastern Caribbean Central Bank (E.C.C.B.) to proceed with the sale of all banking operations in the Eastern Caribbean to a Consortium of five indigenous banks. Refer to Note 1.