Consolidated Financial Statements June 30, 2018 (expressed in Eastern Caribbean dollars)



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Independent Auditor's Report To the Shareholders of

#### St. Kitts-Nevis-Anguilla National Bank Limited

#### Opinion

We have audited the consolidated financial statements of **St. Kitts-Nevis-Anguilla National Bank Limited** (the "Bank") and its subsidiaries (the 'Group"), which comprise the consolidated statement of financial position as of June 30, 2018, and the consolidated statement of income, consolidated statement of comprehensive income, consolidated statement of changes in shareholders' equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, except for the possible effects of the matter described in the *Basis for Qualified Opinion* section of our report, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of June 30, 2018, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs").

#### **Basis for Qualified Opinion**

Loans and receivables on the Group's consolidated statement of financial position includes certain long term notes issued by a third party, ABI Bank Limited (in receivership) ("ABIB"), amounting to \$36,243,620 which have matured and remain outstanding. The loans were to be fully repaid by cash flows from loans ABIB made to the Government of Antigua and Barbuda. However, on November 27, 2015, ABIB was placed in receivership. No provision for potential losses has been made in the consolidated financial statements in respect of these notes.

We were unable to obtain sufficient appropriate audit evidence or satisfy ourselves by alternative methods, as to the recoverability of the \$36,243,620 due to the Group. Consequently, we were unable to determine whether any adjustment to this amount was necessary in the consolidated financial statements.

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

Partners: Antigua Charles Walwyn - Managing partner Robert Wilkinson Kathy David



#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statement as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. In addition to the matter described in the *Basis for Qualified Opinion* section, we have determined the matter described below to be the key audit matter to be communicated in our report.

#### Allowance for loan losses

#### Description of matter

This is a key audit matter as it requires the application of judgment and use of subjective assumptions by management and the loans and advances to customers represent 21% (2017: 19%) of the Group's total assets. The assessment of impairment and calculation of the allowance for loan losses involves the use of assumptions including the financial condition of the borrower, the estimated timing and amount of expected future cash flows, valuation of collateral security and the time and costs of collection on realization of such collateral. Further, using different models in calculating the specific and collective allowance provision could result in significantly different estimates. Accordingly, management regularly assesses the assumptions and models used considering current economic and market conditions. Additionally, the related risk management disclosures are also complex and dependent upon the quality of underlying data.

Related disclosures in the consolidated financial statements are included in notes 2.5 and 2.7, significant accounting policies, note 8, Loans and advances to customers and note 3, Management of financial and insurance risks.

#### How the Matter was addressed in the Audit

Our audit procedures performed to address the risk of material misstatement relating to the allowance for loan losses included the following:

- We evaluated and assessed the Group's credit policy, loan impairment process and the related methodologies, including the relevant systems used to generate information;
- We compared and evaluated the methodology, inputs and assumptions used by management and determined whether these were in accordance with the individual and collective impairment assessments prescribed under International Accounting Standard 39;
- We evaluated management's forecast of expected future cash flows and valuation of the underlying collateral, as well as the classification of the loans as part of the impairment assessment. We also considered the internal credit grades/ratings and whether these classifications were consistently and appropriately applied for a sample of loans;
- We evaluated the adequacy of the allowance for loan losses recorded for a sample of loans by recalculating the net present value of expected future cash flows using the original effective interest rates applicable and comparing the result against the carrying value as of June 30, 2018;
- We assessed the reasonableness of credit loss rates through recalculation using historical and current data of the Group for those loans assessed collectively; and
- We assessed the adequacy of the disclosures in the consolidated financial statements including credit risk disclosures in note 3.



# Responsibilities of Management and the Board of Directors for the Consolidated Financial Statements

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

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

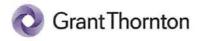
The Board of Directors is responsible for overseeing the Group's financial reporting process.

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated 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 consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.



### Auditor's Responsibilities for the Audit of the Consolidated Financial Statements ... continued

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

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

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated to the Board of Directors, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Jefferson E. Hunte.

Grant Thornton

Chartered Accountants November 22, 2018 Basseterre, St. Kitts

Consolidated Statement of Financial Position As of June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

	Natar	2018	2017
Assets	Notes	Φ	\$
	_		
Cash and balances with Central Bank	5	223,552	207,707
Treasury bills	6	102,928	120,756
Deposits with other financial institutions	7	434,132	755,345
Loans and receivables – Loans and advances to customers	8	763,692	705,312
– Originated debt	9	257,050	113,209
Investment securities – available-for-sale	10	993,716	916,845
Financial asset	31	783,036	823,124
Property inventory	11	8,751	7,902
Investment property	12	4,040	4,040
Income tax recoverable	18	17,791	30,134
Property, plant and equipment	13	34,685	36,543
Intangible assets	14	350	299
Other assets	15	60,078	57,113
Total assets	_	3,683,801	3,778,329
Liabilities			
Customers' deposits	16	2,834,300	3,032,091
Liability under acceptances, guarantees and letters of credit	-	7,552	7,456
Accumulated provisions, creditors and accruals	17	219,347	178,987
Income tax liability	18	17,557	3,624
Deferred tax liability	18	9,997	6,732
Total liabilities	_	3,088,753	3,228,890
Shareholders' equity			
Issued share capital	19	135,000	135,000
Share premium		3,877	3,877
Retained earnings		76,508	49,509
Reserves	20	379,663	361,053
Total shareholders' equity		595,048	549,439
Total liabilities and shareholders' equity	_	3,683,801	3,778,329

The notes on pages 1 to 94 are an integral part of these consolidated financial statements.

Approved for issue by the Board of Directors on November 22, 2018.

R. 1

Chairman

Baily

Director

# Consolidated Statement of Income

For the year ended June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

	Notes	2018 \$	2017 \$
Interest income Interest expense	_	82,899 (45,874)	85,643 (53,614)
Net interest income	21	37,025	32,029
Fees and commission income Fees expense		14,859 (15,028)	16,652 (11,351)
Net fees and commission income	22	(169)	5,301
Other income	23	125,904	79,381
Operating income		162,760	116,711
Non-interest expenses Administrative and general expenses Other expenses Impairment expense	24 26 25	42,902 29,113 8,218	44,845 24,920 11,091
Total operating expenses		80,233	80,856
Net income before tax		82,527	35,855
Income tax (expense)/credit	18	(30,440)	3,595
Net income for the year		52,087	39,450
Earnings per share (basic and diluted)	27	0.39	0.29

Consolidated Statement of Comprehensive Income

### For the year ended June 30, 2018

### (expressed in thousands of Eastern Caribbean dollars)

	Notes	2018 \$	2017 \$
Net income for the year	_	52,087	39,450
Other comprehensive income:			
Other comprehensive income to be reclassified to profit or loss in subsequent periods:			
Available-for-sale financial assets:			
Unrealised fair value gains on investment securities, net of tax		42,670	53,586
Reclassification adjustments relating to available-for-sale financial assets disposed of in the year		(35,003)	(238)
	20	7,667	53,348
Other comprehensive income not to be reclassified to profit or loss in subsequent periods:			
Re-measurement (loss)/gain on defined benefit asset, net of tax	20	(645)	2,569
Net other comprehensive income		7,022	55,917
Total comprehensive income for the year		59,109	95,367

Consolidated Statement of Changes in Shareholders' Equity For the year ended June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

	Notes	Issued share capital \$	Share premium \$	Statutory reserves \$	Other reserves \$	Revaluation reserves \$	Retained earnings \$	Total \$
Balance at July 1, 2016		135,000	3,877	116,449	214,580	(34,700)	32,366	467,572
Net income for the year Other comprehensive income	-		-		2,569	53,348	39,450	39,450 55,917
Total comprehensive income for the year		_	_	_	2,569	53,348	39,450	95,367
Transfer to reserves	20	_	-	7,317	1,490	-	(8,807)	_
Transaction with owners: Dividends	28	_	_	-	-	_	(13,500)	(13,500)
Balance at June 30, 2017		135,000	3,877	123,766	218,639	18,648	49,509	549,439
Net income for the year Other comprehensive income	_			-	(645)	7,667	52,087	52,087 7,022
Total comprehensive income for the year		_	_	_	(645)	7,667	52,087	59,109
Transfer to reserves	20	_	_	10,026	1,562	_	(11,588)	-
Transaction with owners: Dividends	28	_	_	-	_	_	(13,500)	(13,500)
Balance at June 30, 2018	_	135,000	3,877	133,792	219,556	26,315	76,508	595,048

### Consolidated Statement of Cash Flows

For the year ended June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

	2018 \$	2017 \$
Cash flows from operating activities	Ψ	Ψ
Net income before tax	82,527	35,855
Adjustments for: Interest expense	45,874	53,614
Impairment expense	8,218	11,091
Depreciation and amortisation	2,767	3,079
Pension expense	565	518
Loss on disposal of equipment and intangible assets	-	160
Write-off of projects ongoing to expense Dividend income	(10,349)	202 (5,822)
Interest income	(82,899)	(85,643)
Operating income/(loss) before changes in operating assets and		
liabilities	46,703	13,054
(Increase)/decrease in operating assets:		
Loans and advances to customers	(61,531)	(9,066)
Mandatory deposits with Central Bank Financial asset	2,750 34,404	2,301 1,750
Other assets	(8,933)	5,901
<b>T</b> // <b>1</b> \ · <b>1</b>		
Increase/(decrease) in operating liabilities: Customers' deposits	(193,118)	(15,783)
Accumulated provisions, creditors and accruals	40,360	6,740
Cash (used in)/generated from operations	(139,365)	4,897
Interest received	78,673	44,892
Pension contributions paid	(1,667)	(486)
Income tax paid	(4,358)	(1,517)
Interest paid	(50,547)	(55,012)
Net cash used in operating activities	(117,264)	(7,226)
Cash flows from investing activities		
Proceeds from sale of investment securities and originated debts	1,163,705	973,568
Decrease in special term deposits	20,269	40 107
Decrease in restricted term deposits and treasury bills Interest received	18,177 13,136	40,197 14,336
Dividends received	10,349	5,822
Proceeds from disposal of equipment and intangible assets	—	7
Acquisition of intangible assets	(235)	(115)
Acquisition of property, plant and equipment	(725) (938)	(2,519)
Acquisition of property inventory Purchase of investment securities and originated debt	(1,305,471)	(1,198,833)
Net cash used in investing activities	(81,733)	(167,537)
Subtotal carried forward	(198,997)	(174,763)

Consolidated Statement of Cash Flows ... continued For the year ended June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

	Notes	2018 \$	2017 \$
Subtotal brought forward		(198,997)	(174,763)
Cash flows from financing activities Increase/(decrease) in liability under acceptances, guarantees and letters of credit Dividends paid	28	96 (13,500)	(512) (13,500)
Net cash used in financing activities		(13,404)	(14,012)
Net decrease in cash and cash equivalents		(212,401)	(188,775)
Cash and cash equivalents, beginning of year		764,096	952,871
Cash and cash equivalents, end of year	32	551,695	764,096

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### **1** Incorporation and principal activity

St. Kitts-Nevis-Anguilla National Bank Limited (the "Bank") was incorporated as a public limited company on February 15, 1971 under the Companies Act Chapter 335, and was re-registered under the new Companies Act No. 22 of 1996 on April 14, 1999. The Bank operates in both St. Kitts and Nevis and is subject to the provisions of the Banking Act of 2015. The Bank is listed on the Eastern Caribbean Securities Exchange.

The Bank's registered office is at Central Street, Basseterre, St. Kitts. The principal activities of the Bank and its subsidiaries (the "Group") are described below.

The Bank is principally involved in the provision of financial services.

The Bank's subsidiaries and their activities are as follows:

• National Bank Trust Company (St. Kitts-Nevis-Anguilla) Limited ("Trust Company")

The Trust Company was incorporated on the 26<sup>th</sup> day of January, 1972 under the Companies Act Chapter 335, and was re-registered under the new Companies Act No. 22 of 1996 on the 14<sup>th</sup> day of April 1999.

The principal activity of the Trust Company is the provision of long-term mortgage financing, raising long-term investment funds, real estate development, property management and the provision of trustee services.

• National Caribbean Insurance Company Limited ("Insurance Company")

The Insurance Company was incorporated on the 20th day of June, 1973 under the Companies Act Chapter 335, and was re-registered under the new Companies Act No. 22 of 1996 on the 14th day of April 1999.

The Insurance Company provides life insurance coverage, non-life insurance coverage and pension schemes.

• St. Kitts and Nevis Mortgage and Investment Company Limited ("MICO")

MICO was incorporated on the 25th day of May, 2001 under the Companies Act No. 22 of 1996 and commenced operations on the 13th day of May, 2002.

MICO acts as the real estate arm of the Bank with its main operating activities being the acquisition and sale of properties.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies

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

### 2.1 Basis of preparation

The consolidated financial statements of the Group have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB) and interpretations issued by the International Financial Reporting Interpretations Committee (IFRIC). The consolidated financial statements have been prepared under the historical cost convention, except for the revaluation of certain properties and financial instruments.

The preparation of consolidated financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Group's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in note 4.

### 2.2 Changes in accounting policies

### New and revised standards that are effective for annual periods beginning on or after July 1, 2017

Certain new standards, interpretations and amendments to existing standards have been published that became effective during the current financial year.

- International Accounting Standard (IAS) 12 (Amendments), *Income Taxes*. The amendments clarify the accounting for deferred tax where an asset is measured at fair value and that fair value is below the asset's tax base. They also clarify certain other aspects of accounting for deferred tax assets. Deferred tax assets are assessed in combination with other deferred tax assets where the tax law does not restrict the source of taxable profits against which particular types of deferred tax assets can be recovered. Where restrictions apply, deferred tax assets are assessed in combination only with other deferred tax assets of the same type. The amendment also clarifies that tax deductions resulting from the reversal of deferred tax assets are excluded from the estimated future taxable profit that is used to evaluate the recoverability of those assets.
- IAS 7 (Amendments), *Statement of Cash flows*. The amendment introduces an additional disclosure that will enable users of the consolidated financial statements to evaluate changes in liabilities arising from financing activities. The amendment is part of the IASB's Disclosure Initiative, which continues to explore how separate financial statement disclosure can be improved. An entity is required to disclose information that will allow users to understand changes in liabilities arising from financing activities. This includes changes arising from cash flows, such as drawdowns and repayments of borrowings; and non-cash changes, such as acquisitions, disposals and unrealised exchange differences.

These new and revised to standards do not have a significant impact on these consolidated financial statements and therefore disclosures have not been made.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.2 Changes in accounting policies ... continued

# Standards, amendments and interpretations to existing standards that are not yet effective and have not been adopted early by the Group

At the date of authorisation of these consolidated financial statements, certain new standards, and amendments to existing standards have been published by the IASB that are not yet effective, and have not been adopted early by the Group. Information on those expected to be relevant to the Group's consolidated financial statements is provided below.

Management anticipates that all relevant pronouncements will be adopted in the Group's accounting policies for the first period beginning after the effective date of the pronouncement. Certain other new standards and interpretations have been issued but are not expected to have a material impact on the Group's consolidated financial statements.

### IFRS 15, Revenue from Contracts with Customers

In May 2014, IFRS 15 was issued which establishes a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers. IFRS 15 will supersede the current revenue recognition guidance including IAS 18, *Revenue*, IAS 11, *Construction Contracts*, and the related Interpretations when it becomes effective.

The core principle of IFRS 15 is that an entity should recognise revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Specifically, the Standard introduces a 5-step approach to revenue recognition.

Step 1: Identify the contract(s) with a customer.

Step 2: Identify the performance obligations in the contract.

Step 3: Determine the transaction price.

Step 4: Allocate the transaction price to the performance obligations in the contract.

Step 5: Recognise revenue when (or as) the entity satisfies a performance obligation.

Under IFRS 15, an entity recognises revenue when (or as) a performance obligation is satisfied, i.e. when 'control' of the goods or services underlying the particular performance obligation is transferred to the customer. Far more prescriptive guidance has been added in IFRS 15 to deal with specific scenarios. Furthermore, extensive disclosures are required by IFRS 15.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.2 Changes in accounting policies ... continued

Standards, amendments and interpretations to existing standards that are not yet effective and have not been adopted early by the Group ...continued

### IFRS 15, Revenue from Contracts with Customers ... continued

The directors have not yet fully assessed the impact of IFRS 15 in these consolidated financial statements, and are not yet in a position to provide quantified information. It is not practicable to provide a reasonable estimate of the effect of IFRS 15 until the Group performs a detailed review. The new standard is required to be applied for annual reporting periods beginning on or after January 1, 2018.

### IFRS 9, Financial Instruments (2014)

IFRS 9 issued in November 2009 introduced new requirements for the classification and measurement of financial assets. IFRS 9 was subsequently amended in October 2010 to include requirements for the classification and measurement of financial liabilities and for derecognition, and in November 2013 to include the new requirements for general hedge accounting. Another revised version of IFRS 9 was issued in July 2014 mainly to include (a) impairment requirements for financial assets and (b) limited amendments to the classification and measurement requirements by introducing a 'fair value through other comprehensive income' (FVTOCI) measurement category for certain simple debt instruments.

IFRS 9 replaces the guidance in IAS 39 that relates to the classification and measurement of financial instruments. IFRS 9 retains but simplifies the mixed measurement model and establishes three primary measurement categories for financial assets: amortized cost, fair value through other comprehensive income and fair value through profit and loss. The basis of classification depends on the entity's business model and the contractual cash flow characteristics of the financial asset.

Classification for debt instruments is driven by the entity's business model for managing the financial assets and whether the contractual cash flows represent solely payments of principal and interest ("SPPI"). If a debt instrument is held to collect, it may be carried at amortised cost if it also meets the SPPI requirement. Debt instruments that meet the SPPI requirement that are held in a portfolio where an entity both holds to collect assets' cash flows and sells assets may be classified as FVTOCI. Financial assets that do not contain cash flows that are SPPI must be measured at FVTPL (for example, derivatives). Embedded derivatives are no longer separated from financial assets but will be included in assessing the SPPI condition.

Investments in equity instruments are always measured at fair value. However, management can make an irrevocable election to present changes in fair value in other comprehensive income, provided the instrument is not held for trading. If the equity instrument is held for trading, changes in fair value are presented in profit or loss.

Management is in the process of assessing how the Group's business model will impact the classification and measurement of financial assets in scope of IFRS 9. An Implementation Committee for the Group was created to oversee the implementation project. The project involves three phases:

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.2 Changes in accounting policies ... continued

Standards, amendments and interpretations to existing standards that are not yet effective and have not been adopted early by the Group ...continued

### IFRS 9, Financial Instruments (2014) ... continued

- Phase 1: Key decisions; this includes identification of key decisions, deciding on the measurement and classification for all products, determining stage migration and cure rate thresholds;
- Phase 2: Assessing availability of data, defining and determining detailed modelling methodology across different businesses based on available data, resources and infrastructure, defining and developing methodology to estimate unadjusted ECL and defining methodology to incorporate forward looking information; and
- Phase 3: Implementation; this includes finalising the forward-looking scenarios and determining the weight for each scenario and estimating ECL with forward looking information.

Currently, management has completed Phase 1 and key decisions around classification and measurement of financial assets are currently being reviewed by management. Phase 2 has also been started and data gaps are being addressed and management is working on the ECL methodology.

Most of the requirements in IAS 39 for classification and measurement of financial liabilities were carried forward unchanged to IFRS 9. The key change is that an entity will be required to present the effects of changes in own credit risk of financial liabilities designated at fair value through profit or loss in other comprehensive income. The new standard is not expected to impact the Group's financial liabilities as there are no financial liabilities which are currently designated at fair value through profit or loss.

IFRS 9 relaxes the requirements for hedge effectiveness by replacing the bright line hedge effectiveness tests. It requires an economic relationship between the hedged item and hedging instrument and for the 'hedged ratio' to be the same as the one management actually uses for risk management purposes. Contemporaneous documentation is still required but is different to that currently prepared under IAS 39. The new standard relating to hedge accounting is not expected to impact the Group's consolidated financial statements, as the Group does not use hedge accounting.

The impairment requirements apply to financial assets measured at amortised cost and FVOCI, and lease receivables and certain loan commitments and financial guarantee contracts. At initial recognition, an allowance is required for expected credit losses ('ECL') resulting from default events that are possible within the next 12 months ('12-month ECL'). In the event of a significant increase in credit risk, allowance is required for ECL resulting from all possible default events over the expected life of the financial instrument ('lifetime ECL'). Financial assets where 12-month ECL is recognised are considered to be 'Stage 1'; financial assets which are considered to have experienced a significant increase in credit risk are in 'Stage 2'; and financial assets for which there is objective evidence of impairment so are considered to be in default or otherwise credit impaired are in 'Stage 3'. The assessment of whether credit risk has increased significantly since initial recognition is performed on an ongoing basis by considering the change in the risk of default occurring over the remaining life of the financial instrument, rather than by considering an increase in ECL. The assessment of credit risk and the estimation of ECL

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

- 2 Significant accounting policies ... continued
  - 2.2 Changes in accounting policies ... continued

Standards, amendments and interpretations to existing standards that are not yet effective and have not been adopted early by the Group ...continued

### IFRS 9, Financial Instruments (2014) ... continued

are required to be unbiased and probability-weighted and should incorporate all available information which is relevant to the assessment including information about past events, current conditions and reasonable and supportable forward-looking information specific to the counterparty as well as forecasts of economic conditions at the reporting date.

In addition, the estimation of ECL should take into account the time value of money. As a result, the recognition and measurement of impairment is intended to be more forward-looking than under IAS 39. It will also tend to result in an increase in the total level of impairment allowances, since all financial assets will be assessed for at least 12-month ECL and the population of financial assets to which lifetime ECL applies is likely to be larger than the population for which there is objective evidence of impairment in accordance with IAS 39. The Group is in the process of assessing the full impact of the impairment requirements of IFRS 9. The Implementation Committee which has been established is currently working to determine stage migration and cure rate for financial assets.

The new standard also introduces expanded disclosure requirements and changes in presentation. These are expected to change the nature and extent of the Group disclosures about its financial instruments particularly in the year of the adoption of the new standard.

# Amendments to IFRS 4 – Applying IFRS 9, Financial Instruments, with IFRS 4, Insurance Contracts

In September 2016, the IASB published Applying IFRS 9, *Financial Instruments*, with IFRS 4, *Insurance Contracts*, which makes narrow scope amendments to IFRS 4, *Insurance Contracts*. The IASB issued the amendments to address the temporary accounting consequences of the different effective dates of IFRS 9, Financial *Instruments*, and the new insurance contracts Standard, IFRS 17. The new insurance contracts Standard is yet to be finalised and will have an effective date January 1, 2021. Therefore, its mandatory effective date will be after the 2018 effective date of IFRS 9. Considerable concerns were raised over the practical challenges of insurance companies implementing both new standards on different dates as a result of the significant accounting changes. Further concerns were raised over the potential for increased volatility in profit or loss if IFRS 9's new requirements for financial instruments come into force before the new insurance accounting rules. To address these concerns while still fulfilling the needs of users of financial statements, the IASB has responded by amending IFRS 4 and introducing the following alternatives:

- an overlay approach an option for all entities that issue insurance contracts to adjust profit or loss for eligible financial assets by removing any additional accounting volatility that may arise as a result of IFRS 9; and
- a temporary exemption an optional temporary exemption from applying IFRS 9 for entities whose activities are predominantly connected with insurance. These entities will be permitted to continue to apply the existing financial instrument requirements of IAS 39 until the application of IFRS 17 on January 1, 2021.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

- 2 Significant accounting policies ... continued
  - 2.2 Changes in accounting policies ... continued

Standards, amendments and interpretations to existing standards that are not yet effective and have not been adopted early by the Group ...continued

Amendments to IFRS 4 – Applying IFRS 9, *Financial Instruments*, with IFRS 4, *Insurance Contracts* ... continued

The amendments are effective as follows:

- the overlay approach is applied when entities first apply IFRS 9 from its effective date of January 1, 2018; and
- a temporary exemption from IFRS 9 is applied for accounting periods on or after January 1, 2018.

The Group does not plan to elect the use of temporary exemption from IFRS 9 on its effective date, as the Group's activities overall are not predominantly connected with insurance.

### **IFRS 17, Insurance Contracts**

The IASB has published IFRS 17, *Insurance Contracts*. The new Standard replaces IFRS 4 which was published in 2004. IFRS 17 requires all insurance contracts to be accounted for in a consistent manner, benefiting both investors and insurance companies. Insurance obligations will be accounted for using current values instead of historical cost, ending the practice of using data from when a policy was taken out.

The Standard introduces insurance contract measurement principles requiring:

- current, explicit and unbiased estimates of future cash flows;
- discount rates that reflect the characteristics of the contracts' cash flows; and
- explicit adjustment for non-financial risk.

Day one profits should be deferred as a contractual service margin and allocated systematically to profit or loss as entities provide coverage and are released from risk. Revenue is no longer equal to written premiums but to the change in the contract liability covered by consideration. A separate measurement model applies to reinsurance contracts held. Modifications are allowed for qualifying short-term contracts and participating contracts. Increased disclosure requirements also apply.

IFRS 17 is effective for reporting periods beginning on or after January 1, 2021 but may be applied earlier. The directors anticipate that the application of IFRS 17 in the future may have a material impact on the amounts reported and the disclosures made in the consolidated financial statements. However, management has not yet fully assessed the impact of IFRS 17 on these consolidated financial statements.

### IFRS 16, Leases

IFRS 16 eliminates the current dual accounting model for lessees, which distinguishes between onstatement of financial position finance leases and off-statement of financial position operating leases. Instead, there is a single, on-statement of financial position accounting model that is similar to current finance lease accounting.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.2 Changes in accounting policies ... continued

Standards, amendments and interpretations to existing standards that are not yet effective and have not been adopted early by the Group ...continued

### IFRS 16, Leases ... continued

Lessor accounting remains similar to current practice - i.e. lessors continue to classify leases as finance and operating leases. For lessees, the lease becomes an on-statement of financial position liability that attracts interest, together with a right-of-use assets also being recognized on the statement of financial position. In other words, lessees will appear to become more asset-rich but also more heavily indebted.

The impacts are not limited to the consolidated statement of financial position. There are also changes in accounting over the life of the lease. In particular, companies will now recognise a front-loaded pattern of expense for most leases, even when they pay constant annual rentals. The standard is effective for annual periods beginning on or after January 1, 2019. The impact of IFRS 16 is being assessed by the directors of the Group.

There are no other IFRSs or IFRIC interpretations that are not yet effective that would be expected to have a material impact on the Group.

### 2.3 Basis of consolidation

The Group financial statements consolidate those of the parent company and all of its subsidiaries as of June 30, 2018. The parent controls a subsidiary if it is exposed, or has rights, to variable returns from its involvement with the subsidiary and has the ability to affect those returns through its power over the subsidiary. All subsidiaries have a reporting date of June 30. All transactions and balances between Group companies are eliminated on consolidation, including unrealised gains and losses on transactions between Group companies. Where unrealised losses on intra-group asset sales are reversed on consolidation, the underlying asset is also tested for impairment from a group perspective. Amounts reported in the financial statements of subsidiaries have been adjusted where necessary to ensure consistency with the accounting policies adopted by the Group. Profit or loss and other comprehensive income of subsidiaries acquired or disposed of during the year are recognised from the effective date of acquisition, or up to the effective date of disposal, as applicable.

### 2.4 Cash and cash equivalents

Cash comprises cash on hand and demand and call deposits with banks. Cash equivalents are short-term, highly liquid investments with original maturities of ninety (90) days or less that are readily convertible to known amounts of cash, are subject to an insignificant risk of changes in value, and are held for the purpose of meeting short-term cash commitments rather than for investment or other purposes.

Cash and cash equivalents are subject to an insignificant risk of change in value. Cash and cash equivalents exclude balances held to meet statutory requirements and restricted deposits.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.5 Financial assets and liabilities

In accordance with IAS 39, all financial assets and liabilities – which include derivative financial instruments – are recognised in the statement of financial position and measured in accordance with their assigned category.

#### **Financial assets**

The Group allocates its financial assets to the IAS 39 category of: loans and receivables and available-forsale financial assets. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition.

(i) Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market other than: (a) those that the Group intends to sell immediately or in the short term, which are classified or held for trading and those that the entity upon initial recognition designates at fair value through profit or loss; (b) those that the Group upon initial recognition designates as available-for-sale; and (c) those for which the holder may not recover substantially all of its initial investment, other than because of credit deterioration.

Loans and receivable are recognised when cash or the right to cash is advanced to a borrower and are carried at amortised cost using the effective interest method. The Group's loans and receivables include cash in bank and cash equivalents, treasury bills, deposits with other financial institutions, loans and advances to customers, originated debt, financial asset and other receivables within "other assets".

(ii) Available-for-sale financial assets

Available-for-sale financial assets are those intended to be held for an indefinite period of time, which may be sold in response to needs for liquidity or changes in interest rates, exchange rates or equity prices.

Purchases and sales of available-for-sale financial assets are recognised on settlement date – the date that an asset is delivered to or received by the Group.

Available-for-sale financial assets are initially recognised at fair value being the transaction price less transaction costs. Available-for-sale financial assets are subsequently measured at fair value based on the current bid prices of quoted investments in active market. If the market for available-for-sale financial assets is not active (such as investments in unlisted entities) and the fair value cannot be reliably measured, they are measured at cost less any impairment loss. Gains and losses arising from the fair value of available-for-sale financial assets are recognised though other comprehensive income until the financial assets are derecognised or impaired, at which time, the cumulative gain or loss previously recognised through other comprehensive income is transferred and recognised in the profit or loss.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

2.5 Financial assets and liabilities ... continued

Financial assets ... continued

(ii) Available-for-sale financial assets ... continued

Interest calculated using the effective interest method, dividend income and foreign currency gains and losses on financial assets classified as available-for-sale are recognised in the consolidated statement of income. Dividends on available-for-sale equity instruments are recognised in the consolidated statement of income when the right to receive payment is established.

Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or where the Group has transferred substantially all risks and rewards of ownership.

The Group's available-for-sale financial assets are separately presented in the consolidated statement of financial position.

### **Financial liabilities**

Financial liabilities are classified as 'financial liabilities at amortised cost' and are initially measured at fair value, net of transaction costs. They are subsequently measured at amortised cost using the effective interest rate method. Financial liabilities include customers' deposits, liability under acceptances, guarantees and letters of credit and accumulated provisions, creditors and accruals.

Financial liabilities are derecognised when they are extinguished – that is, when the obligation is discharged, cancelled or expires.

### Derecognition

Financial assets are derecognised when the contractual rights to receive the cash flows from these assets have ceased to exist or the assets have been transferred and substantially all the risks and rewards of ownership of the assets are also transferred (that is, if substantially all the risks and rewards have not been transferred, the Group tests control to ensure that continuing involvement on the basis of any retained powers of control does not prevent derecognition). Financial liabilities are derecognised when they have been redeemed or otherwise extinguished.

### **Reclassification of financial assets**

The Group may choose to reclassify financial assets that would meet the definition of loans and receivables out of the held-for-trading or available-for-sale categories if the Group has the intention and ability to hold these financial assets for the foreseeable future or until maturity at the date of reclassification.

Reclassifications are made at fair value as of the reclassification date. Fair value becomes the new cost or amortised cost as applicable, and no reversals of fair value gains or losses recorded before reclassification date are subsequently made. Effective interest rates for financial assets reclassified to loans and receivables and held-to-maturity categories are determined at the reclassification date. Further increases in estimates of cash flows adjust effective interest rates prospectively.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.6 Classes of financial instruments

The Group classifies the financial instruments into classes that reflect the nature of information disclosed and take into account the characteristics of those financial instruments. The classification hierarchy can be seen in the table below:

		with other financial institutions     Governmen       Treasury bills and originated loans     rated bond       long term		Bank accounts	
Financial	Loans and receivables			Government fixed rated bonds and long term note	
assets				Primary lenders	
	Available-for- sale financial assets	Investment securities – Available-for-sale investments	Equity	y and debt securities	
Financial	Financial	Customers' deposits and liability under acceptances, guarantees and letters of credit			
liabilities	liabilities at amortised cost	Other accumulated provisions, creditors and accruals		rs and accruals	

### 2.7 Impairment of financial assets

#### (a) Assets carried at amortised cost

The Group assesses at the end of each reporting period whether there is objective evidence that a financial asset or group of financial assets is impaired. A financial asset or a group of financial assets is impaired and impairment losses are incurred only if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a 'loss event') and that loss event (or events) has an impact on the estimated future cash flows of the financial asset or group of financial assets that can be reliably estimated.

The criteria that the Group uses to determine that there is objective evidence of an impairment loss include:

- Cash flow difficulties experienced by the borrower;
- Delinquency in contractual payments of principal and interest;
- Breach of loan covenants or conditions;
- Deterioration in the value of collateral;
- Deterioration of the borrower's competitive position; and
- Initiation of bankruptcy proceedings.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.7 Impairment of financial assets ... continued

### (a) Assets carried at amortised cost ... continued

The Group first assesses whether objective evidence of impairment exists individually for financial assets that are individually significant, and individually or collectively for financial assets that are not individually significant. If the Group determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is or continues to be recognised are not included in a collective assessment of impairment.

If there is objective evidence that an impairment loss on loans and receivables carried at amortised cost has occurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced through the use of an allowance account and the amount of the loss is recognised in the statement of income. If a loan and receivable has a variable interest rate, the discounted rate for measuring any impairment loss is the current effective interest rate determined under the contract. As a practical expedient, the Group may measure impairment on the basis of an instrument's fair value using an observable market price.

The calculation of the present value of the estimated future cash flows of a collateralised financial asset reflects the cash flows that may or may not result from foreclosure less costs for obtaining and selling the collateral, whether or not foreclosure is probable.

When a loan is uncollectible, it is written off against the related provision for loan impairment. Such loans are written off after all the necessary procedures have been completed and the amount of the loss has been determined. Subsequent recoveries of amounts previously written off are credited to the "Bad Debt Recovered" income account which is then used to decrease the amount of the provision for the loan impairment in the consolidated statement of income.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment loss is recognised (such as an improvement in the debtor's credit rating), the previously recognised impairment loss is reversed by adjusting the allowance account. The amount of the reversal is recognised in the consolidated statement of income.

### (b) Assets classified as available-for-sale

The Group assesses at each reporting date whether there is objective evidence that a financial asset or a group of financial assets is impaired. In the case of equity investments classified as available-forsale, a significant or prolonged decline in the fair value of the security below its cost is considered in determining whether the assets are impaired. If any such evidence exists for available-for-sale financial assets, the cumulative loss – measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in profit or loss – is removed from equity and recognised in the consolidated statement of income. Impairment

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.7 Impairment of financial assets ... continued

### (b) Assets classified as held for sale ... continued

losses recognised in the consolidated statement of income on equity instruments are not reversed through the consolidated statement of income. If, in a subsequent period, the fair value of a debt instrument classified as available-for-sale increases and the increase can be objectively related to an event occurring after the impairment loss was recognised in profit or loss, the impairment loss is reversed through the consolidated statement of income.

### (c) Renegotiated loans

Loans and advances that are either subject to collective impairment assessment or individually significant and whose terms have been renegotiated are no longer considered to be past due but are treated as new loans. Management continuously reviews these accounts to ensure that all criteria are met and that future payments are likely to occur.

### 2.8 Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the consolidated statement of financial position when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously.

### 2.9 Employee benefits

### (a) Short-term employee benefits

Short-term employee benefits, including holiday entitlement, are current liabilities included in accumulated provisions, creditors and accruals, measured at the undiscounted amount that the Group expects to pay as a result of the unused entitlement.

### (b) Gratuity

The Group provides a gratuity to its employees after fifteen (15) years of employment. The amount of the gratuity payment to eligible employees at retirement is computed with reference to final salary and calibrated percentage rates based on the number of years of service. Provisions for these amounts are included in the consolidated statement of financial position.

(c) Pension plan

The Group operates a defined benefit plan. The administration of the plan is conducted by National Caribbean Insurance Company Limited, one of the subsidiaries. The plan is funded through payments to trustee-administered deposit funds determined by periodic actuarial calculations. A defined benefit plan is a pension plan which defines an amount of pension benefit that an employee will receive on retirement based on factors such as age, years of service and final salary. The cost of providing benefits is determined using the Projected Unit Credit Method, with actuarial valuation being carried out at the end of each reporting period.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.9 Employee benefits ... continued

### (c) Pension plan ... continued

The asset figure recognised in the consolidated statement of financial position in respect of net defined benefit asset is the fair value of the plan assets less the present value of the defined benefit obligation at the reporting date. The retirement benefit asset recognised in the consolidated statement of financial position represents the actuarial surplus in the defined benefit plan. Remeasurements comprising of actuarial gains and losses, the effect of the asset ceiling (if applicable) and the return on plan assets (excluding interest) are recognised immediately in the consolidated statement of financial position with a charge or credit to other comprehensive income in the period in which they occur. Re-measurement recorded in other comprehensive income is not recycled. However, the Group may transfer those amounts recognised in other comprehensive income within equity.

### 2.10 Property, plant and equipment

Land and buildings held for use in the rendering of services, or for administrative purposes, are stated in the consolidated statement of financial position at their revalued amounts, being the fair value at the date of revaluation, less any subsequent accumulated depreciation and subsequent accumulated impairment losses. Revaluations are performed with sufficient regularity, usually every five (5) years, such that the carrying amount does not differ materially from that which would be determined using fair values at the year end.

Any revaluation increase arising on the revaluation of such land and buildings is credited in equity to revaluation reserve, except to the extent that it reverses a revaluation decrease for the same asset previously recognised in income, in which case the increase is credited to income to the extent of the decrease previously charged. A decrease in the carrying amount arising on the revaluation of such land and buildings is charged to income to the extent that it exceeds the balance, if any, held in the fixed asset revaluation reserve relating to a previous revaluation of that asset.

Depreciation on revalued buildings is charged to income. On the subsequent sale or retirement of a revalued property, any revaluation surplus remaining in the revaluation reserve is transferred directly to retained earnings. No transfer is made from the fixed asset revaluation reserve to retained earnings except when an asset is derecognised.

Projects ongoing represents structures under construction and project development not yet completed and is stated at cost. This includes the costs of construction and other direct costs. Projects ongoing is not depreciated until such time that the relevant assets are ready for use.

Freehold land is not depreciated. Fixtures and equipment are stated at cost less accumulated depreciation and accumulated impairment losses. Depreciation is calculated on the following basis:

Buildings:	25 – 45 years
Leasehold improvements:	25 years, or over the period of lease if less than 25 years
Equipment, fixtures and fittings and	
motor vehicles:	3 – 10 years

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.10 Property, plant and equipment ... continued

Depreciation is charged so as to write off the cost or valuation of assets, other than freehold land, over their estimated useful lives, using the straight-line method. The estimated useful lives, residual values and depreciation method are reviewed at each year-end, with the effect of any changes in estimates accounted for on a prospective basis.

All repairs and maintenance are charged to consolidated statement of income during the financial period in which they are incurred.

The gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sale proceeds and the carrying amount of the asset and is recognised in the consolidated statement of income.

### 2.11 Intangible assets

Acquired computer software licences are capitalized on the basis of the costs incurred to acquire and to bring into use the specific software. These costs are amortized on the basis of the expected useful life of such software which is three to five years.

Assets that are subject to amortization are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable.

#### 2.12 Impairment of non-financial assets

Non-financial assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). Non-financial assets other than goodwill that suffered impairment are reviewed for possible reversal of the impairment at each reporting date.

#### 2.13 Insurance contracts

### i) Classification

The Group issues contracts that transfer insurance risk or financial risk or both. Insurance contracts are those contracts that transfer significant insurance risk. Such contracts may also transfer financial risk.

#### ii) Recognition and measurement

Insurance contracts issued are classified as short-term insurance contracts and long-term insurance contracts with fixed and guaranteed payments.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.13 Insurance contracts ... continued

ii) Recognition and measurement ... continued

Short-term insurance contracts

Property and casualty insurance business

• Property and casualty insurance contracts are generally one year renewable contracts issued by the Group covering insurance risks over property, motor, accident and marine.

Property insurance contracts mainly compensate the Group's customers for damage suffered to their properties or for the value of the property lost. Customers who undertake commercial activities on their premises could also receive compensation for the loss of earnings caused by the inability to use the insured properties in their business activities (business interruption cover).

Casualty insurance contracts protect the Group's customers against the risk of causing harm to third parties as a result of their legitimate activities. Damages covered include both contractual and non-contractual events. The typical protection offered is designed for individual and business customers who become liable to pay compensation to a third party for bodily harm or property damages (public liability).

Premiums are recognized as revenue (earned premiums) proportionally over the period of coverage. The portion of premium received on in-force contracts that relates to unexpired risks at the reporting date is reported as the unexpired insurance risk. Premiums are shown before deduction of commissions.

Claims and loss adjustment expenses are charged to income as incurred based on the estimated liability for compensation owed to contract holders or third parties damaged by the contract holders. They include direct and indirect claims settlement costs and arise from events that have occurred up to the reporting date even if they have not yet been reported to the Group. The Group does not discount its liabilities for unpaid claims. Liabilities for unpaid claims are estimated using:

- the input of assessments for individual cases reported to the Group; and
- statistical analyses for the claims incurred but not reported.

These are used to estimate the expected ultimate cost of more complex claims that may be affected by external factors (such as court decisions).

• Health insurance business

Health insurance contracts are generally one year renewable contracts issued by the Group covering insurance risks for medical expenses of insured persons. The liabilities of health insurance policies are estimated in respect of claims that have been incurred but not reported and claims that have been reported but not yet paid, due to the time taken to process the claim.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.13 Insurance contracts ... continued

### ii) Recognition and measurement ... continued

Long-term insurance contracts with fixed and guaranteed terms

• Life insurance business

These contracts insure events associated with human life (for example, death and survival) over a long duration. Premiums are recognized as revenue when they are received or become receivable from the policyholder. Premiums are shown before deduction of commission. Benefits are recorded as an expense when they are incurred.

The determination of actuarial liabilities on life policies is based on the Net Level Premium ("NLP") reserve method. This reserve method uses net premiums as opposed to calculating reserves on a first principles gross premium valuation. The NLP reserve method does not use lapse rates or expenses and takes into consideration only the bonus additions allocated to the policy to date. Future bonus additions are not considered in the valuation. The Group utilises an actuary for the determination of the actuarial liabilities. These liabilities consist of amounts that together with future premiums and investment income are required to provide for policy benefits, expenses and taxes on life insurance contracts. The process of calculating actuarial liabilities for future policy benefits involves the use of estimates concerning factors such as mortality and morbidity rates, future investment yields and future expense levels and persistency.

The liabilities are recalculated at each end of the reporting period using the assumptions established at inception of the contracts.

### iii) Reinsurance contracts held

The Group obtains reinsurance contracts coverage for insurance risks underwritten. The Group cedes insurance premiums and risk related to property and casualty contracts in the normal course of business in order to limit the potential for losses arising from its exposures. Reinsurance does not relieve the Group of its liability. The benefits to which the Group are entitled under reinsurance contracts held are recognised as reinsurance assets. Reinsurance assets are assessed for impairment and if evidence that the asset is impaired exists, the impairment is recorded in the consolidated statement of income. The obligations of the Group under reinsurance contracts held are included under insurance contract liabilities.

### iv) Liability adequacy test

At the end of the reporting period, liability adequacy tests are performed by the Group to ensure the adequacy of insurance contract liabilities, using current estimates of the related expected future cash flows.

If a test indicates that the carrying value of insurance contract liabilities is inadequate, then the liabilities are adjusted to correct the deficiency. The deficiency is included in the consolidated statement of income under claims and benefits.

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(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies...continued

### 2.13 Insurance contracts...continued

### v) Receivables and payables related to insurance contracts

Receivables and payables are recognised when due. These include amounts due to and from agents, brokers and insurance contract holders.

If there is objective evidence that the insurance receivable is impaired, the Group reduces the carrying amount of the insurance receivable accordingly and recognises that impairment loss in the consolidated statement of income. The Group gathers the objective evidence that an insurance receivable is impaired using the same process adopted for financial assets held at amortised cost. The impairment loss is also calculated under the same method used for these financial assets.

### vi) Salvage and subrogation reimbursements

Some insurance contracts permit the Group to sell (usually damaged) property acquired in settling a claim (for example, salvage). The Group may also have the right to pursue third parties for payment of some or all costs (for example, subrogation).

Estimates of salvage recoveries are included as an allowance in the measurement of the insurance liability for claims, and salvage property is recognised in other assets until the liability is settled. The allowance is the amount that can reasonably be recovered from the disposal of the property.

Subrogation reimbursements are also considered as an allowance in the measurement of the insurance liability for claims and are recognised in other assets until the liability is settled. The allowance is the amount of the assets that can be recovered from the action against the liable third party.

### 2.14 Guarantees and letters of credit

Guarantees and letters of credit comprise undertaking by the Group to pay bills of exchange drawn on customers. The Group expects most guarantees and letters of credit to be settled simultaneously with the reimbursement from the customers.

### 2.15 Provisions

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events, if it is probable that an outflow of resources will be required to settle the obligation, and the amount has been reliably estimated. Provisions are not recognised for future operating losses.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligation may be small. Provisions are measured at the present value of the expenditures expected to be required to settle the obligation using a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the obligation. The increase in the provision due to passage of time is recognised as interest expense.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.16 Leases – Group as a Lessee

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. The leases entered into by the Group are primarily operating leases. The total payments made under the operating leases are charged to the consolidated statement of income on a straight-line basis over the period of the lease.

When an operating lease is terminated before the lease period has expired, any payment required to be made to the lessor by way of penalty is recognised as an expense in the period in which termination takes place.

#### 2.17 Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable, and represents amounts receivable for services rendered, stated net of discounts and taxes. The Group recognises revenue when the amount of revenue can be reliably measured; when it is probable that future economic benefits will flow to the entity; and when specific criteria have been met for each of the Group's activities as described below.

#### a) Interest income and expense

Interest income and expense for all interest-bearing financial instruments are recognised within 'interest income' and 'interest expense' in the consolidated statement of income using the effective interest method. The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability.

When calculating the effective interest rate, estimates of cash flows that consider all contractual terms of the financial instrument are included (for example, repayment options), except future credit losses. The calculation includes all fees paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts. Once a financial asset or a group of similar financial assets has been written down as a result of impairment loss, interest income is recognised using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss.

Notes to Consolidated Financial Statements June 30, 2018

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### 2 Significant accounting policies ... continued

#### 2.17 **Revenue recognition** ... continued

#### b) Fees and commission income

Fees and commissions are generally recognised on an accrual basis when the service has been provided. Loan commitment fees for loans that are likely to be drawn down are deferred (together with related direct costs) and recognised as an adjustment to the effective interest rate on the loan. Loan syndication fees are recognised as revenue when the syndication has been completed and the Group has retained no part of the loan package for itself or has retained a part at the same effective interest rate as the other participants. Commission and fees arising from negotiating, or participating in the negotiation of, a transaction for a third party – such as the arrangement of the acquisition of shares or other securities or the purchase or sale of business – are recognised on completion of the underlying transaction.

#### c) Dividend income

Dividends are recognised in the consolidated statement of income when the right to receive payment is established.

#### d) Premiums

Written premiums for non-life insurance relate to contracts beginning in the financial year and are stated gross of commissions payable to intermediaries and exclusive of taxes levied on premiums. Written premiums for life contracts are recognised when due from the policyholder. Unearned premiums are those proportions of the premium which relate to periods of risk after the reporting date.

#### e) Property sales

Revenue from property sales are recognized when title of the properties has passed to the buyer.

### 2.18 Operating expenses and fees expenses

Operating expenses and fees expenses are recognised in the consolidated statement of income upon utilisation of the services or as incurred.

#### 2.19 Foreign currency translation

*(i)* Functional and presentation currency

Items included in the consolidated financial statements are measured using the currency of the primary economic environment in which the Group operates (the "functional currency"). The consolidated financial statements are presented in Eastern Caribbean dollars, which is the Group's functional and presentation currency.

(ii) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are re-measured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the consolidated statement of income.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.19 Foreign currency translation ... continued

(ii) Transactions and balances ... continued

Foreign exchange gains and losses that relate to cash and cash equivalents are presented in the consolidated statement of income within 'Other income'.

### 2.20 Equity, reserves and dividend payments

(a) Issued share capital and share premium

Issued share capital represents the nominal (par) value of shares that have been issued. Share premium includes any premiums received on the issue of share capital. Any transaction costs associated with the issuing of shares are deducted from share premium, net of any related income tax benefits.

(b) Dividends on ordinary shares

Dividends on ordinary shares are recognised in equity in the period in which they are paid by the Board of Directors and or approved by the Bank's shareholders.

#### (c) Other components of equity

Other components of equity include the following:

- Statutory reserve reserve fund as per the regulatory requirement;
- Revaluation reserve represent:
  - $\circ\;$  unrealised gains and losses from the fair value of available-for-sale investment securities, and
  - o gains and losses from the revaluation of land and buildings.
- Other reserves comprises the defined benefit pension plan reserve, regulatory reserve for loan impairment, regulatory reserve for interest accrued on non-performing loans, insurance and claims equalisation reserves and general reserve.
- (d) Retained earnings

Retained earnings include cumulative balance of net income or loss, dividend distributions, effect of changes in accounting policy and other capital adjustments.

### 2.21 Current and deferred income tax

Income tax payable on profits, based on applicable tax law in St. Kitts and Nevis is recognised as an expense in the period in which profits arise, except to the extent that it relates to items recognised directly in equity. In such cases, the tax is recognised in a deferred tax liability account. The tax expense for the period comprises current and deferred tax.

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

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.21 Current and deferred income tax ... continued

The principal temporary differences arise from depreciation of property, plant and equipment and revaluation of certain financial assets. However, deferred tax is not accounted for if it arises from initial recognition of an asset or a liability in a transaction other than a business combination that at the time of the transaction affects neither accounting, nor taxable profit or loss. The rates enacted or substantively enacted at the reporting date are used to determine deferred income tax.

A deferred tax asset is recognised where it is probable that future taxable profit will be available against which the temporary differences can be utilised. This is assessed based on the Group's forecast of future operating results, adjusted for significant non-taxable income and expenses and specific limits on the use of any unused tax loss or credit.

Deferred tax assets and liabilities are offset only when the Group has a right and intention to set off current tax assets and liabilities from the same taxation authority. Changes in deferred tax assets or liabilities are recognised as a component of tax charge or credit in profit or loss, except where they relate to items that are recognised in other comprehensive income (such as the revaluation of available-for-sale investment securities) or directly in equity, in which case the related deferred tax is also recognised in other comprehensive income or equity, respectively.

The Group is subjected to the following tax rates:

(i) Income tax rates

The Group is subject to corporate income taxes at a rate of 33%.

(ii) Premium tax rates

Insurers are subject to tax on premium revenues generated in certain jurisdictions. The principal rate of premium tax is 5% for general insurance and nil for life insurance.

### 2.22 Deposit funds

Deposit administration contracts are issued by the Group to registered pension schemes for the deposit of pension plan assets with the Group.

Deposit administration liabilities are recognised initially at fair value and are subsequently stated at:

- amortised cost where the insurer is obligated to provide investment returns to the pension scheme in the form of interest; and
- fair value through income where the Group is obligated to provide investment returns to the pension scheme in direct proportion to the investment returns on specified blocks of assets.

Deposit administration contributions are recorded directly as liabilities. Withdrawals are deducted directly from the liability. The interest or investment return provided is recorded as an interest expense.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 2 Significant accounting policies ... continued

### 2.23 Investment property

Investment property is property held to earn rental and/or for capital appreciation, including property under construction for such purposes. Investment property is measured at cost, including transaction cost.

An investment property is derecognised upon disposal or when the investment property is permanently withdrawn from use and no future economic benefits are expected from the disposal. Any gain or loss arising on derecognition of the property is included in income in the period in which the property is derecognised.

### 2.24 Property inventory

Property inventory is measured at the lower of cost and net realizable value (NRV). The cost of property inventory comprises all costs incurred in bringing the properties to their present condition. NRV represents the estimated selling price less all estimated costs necessary to make the sale.

### 2.25 Business segments

Business segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker. The chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Board of Directors that makes strategic decisions.

### 2.26 Events after the financial reporting date

Post year-end events that provide additional information about the Group's position at the reporting date (adjusting events) are reflected in the financial statements. Post year-end events that are not adjusting (non-adjusting events) are disclosed in the notes to the financial statements when material.

### 2.27 Earnings per share

Basic earnings per share are determined by dividing profit by the weighted average number of ordinary shares outstanding during the period after giving retroactive effect to stock dividends declared, stock splits and reverse stock splits during the period, if any.

Diluted earnings per share are computed by adjusting the weighted average number of ordinary shares outstanding to assume conversion of dilutive potential shares. Currently, the Group does not have dilutive potential shares outstanding, hence, the diluted earnings per share is equal to the basic earnings per share.

### 2.28 Comparatives

The classification of certain items in the financial statements has been changed from the prior period to achieve a cleared or more appropriate presentation. The comparative figures have been similarly formatted and reclassified in order to achieve comparability with the current period.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 3 Management of financial and insurance risks

The Group's activities expose it to a variety of financial and insurance risks and those activities involve the analysis, evaluation, acceptance and management of some degree of risk or combination of risks. Taking risk is core to the commercial banking business and insurance, and the operational risks are an inevitable consequence of being in business. The Group's aim is therefore to achieve an appropriate balance between risk and return and minimize potential adverse effects on the Group's financial performance.

The Group's risk management policies are designed to identify and analyse risks, to set appropriate levels and controls, and to monitor the risks and adherence to limits by means of reliable and up-to-date information systems. The Group regularly reviews its risk management policies and systems to reflect changes in markets, products and emerging best practice.

Risk management is carried out by the Credit Division and Comptroller Division under policies approved by the Board of Directors. Management identifies and evaluates financial risks in close co-operation with the Group's operating units. The Board provides principles for overall risk management, as well as approved policies covering specific areas, such as foreign exchange, interest rate, insurance and credit risks. In addition, internal audit is responsible for the independent review of risk management and the control environment.

The most important types of risk are credit risk, liquidity risk, market risk, insurance risk (property, casual and life insurance risk) and other operational risk. Market risk includes currency risk, interest rate risk and other price risk.

### 3.1 Credit risk

The Group takes on exposure to credit risk, which is the risk that counterparties will cause financial losses for the Group by failing to discharge their obligations. Significant changes in the economy, or in the health of a particular industry segment that represents a concentration in the Group's portfolio, could result in losses that are different from those provided for at the reporting date. Management, therefore, carefully manages its exposure to such credit risks. Credit exposure arises principally in lending activities that lead to loans and advances, and investment activities that bring debt securities and other bills into the Group's asset portfolio.

There is also credit risk in off-balance sheet financial instruments, such as loan commitments. The credit risk management and control are centralised and reported to the Board of Directors.

The Group's exposure to credit risk is managed through regular analysis of the ability of its borrowers and potential borrowers to meet interest and capital repayment obligations. Credit risk is managed also in part by the taking of collateral and corporate and personal guarantees as securities on advances.

(a) Loans and advances

The prudential guidelines of the Group's regulators are included in the daily credit operational management of the Group. The operational measurements can be contrasted with impairment allowances required under IAS 39, which are based on losses that have been incurred at the reporting date (the 'incurred loss model').

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 3 Management of financial and insurance risks ... continued

#### 3.1 Credit risk ... continued

(a) Loans and advances ... continued

The Group assesses the probability of default of individual borrowers using internal rating tools tailored to the various categories of the counterparty. These rating tools are fashioned from the guidelines of the commercial bank's regulators. Advances made by the Group are segmented into five rating classes that reflect the range of default probabilities for each rating class. The rating tools are kept under review and upgraded as necessary.

Group's rating	Description of the classifications
1	Pass
2	Special mention
3	Sub-standard
4	Doubtful
5	Loss

#### (b) Debt securities and other bills

For debt securities and other bills, external rating such as Standard & Poor's rating or their equivalents are used by the Group Treasury/Fund Managers for managing the credit risk exposures. The investments in those securities and bills are viewed as a way to gain a better credit quality mapping and maintain a readily available source to meet the funding requirement at the same time.

### 3.1.1 Risk limit control and mitigation policies

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

The exposure to any one borrower, including banks and other financial institutions, is further restricted by sub-limits covering on-balance sheet and off-balance sheet exposures. Actual exposures against limits are monitored. Exposure to credit risk is also managed through regular analysis of the ability of borrowers and potential borrowers to meet interest and capital repayment obligations and by changing these lending limits where appropriate. Other specific controls and mitigation measures are outlined below:

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.1 Credit risk ... continued

#### 3.1.1 Risk limit control and mitigation policies ... continued

#### (a) Collateral

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

Longer-term finance and lending to corporate entities and individual credit facilities are generally secured. In addition, in order to minimize credit loss, the Group will seek additional collateral from the counterparty as soon as impairment indicators are noticed for the relevant individual loans and advances.

Collateral held as security for financial assets other than loans and advances is determined by the nature of the instrument. Debt securities, treasury and other eligible bills are generally unsecured.

#### (b) Credit-related commitments

The primary purpose of these 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 Group on behalf of a customer authorising a third party to draw drafts on the Group up to a stipulated amount under specific terms and conditions) are collateralised by the underlying shipments of goods to which they relate and therefore carry less risk than a direct loan.

Commitments to extend credit represent unused portions of authorisations to extend credit in the form of loans and advances, guarantees or letters of credit. With respect to credit risk, the Group is potentially exposed to loss in an amount equal to the total unused commitments.

However, the likely amount of loss is less than the total unused commitments, as most commitments to extend credit are contingent upon customers maintaining specific credit standards. The Group monitors the term of maturity of credit commitments because longer-term commitments generally have a greater degree of credit risk than shorter-term commitments.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.1 Credit risk ... continued

#### 3.1.2 Impairment and provisioning

The impairment provision shown in the consolidated statement of financial position at year-end is derived from each of the five internal rating grades. The table below shows the percentage of the Group's on-balance sheet and off-balance sheet items relating to loans and advances to customers and associated impairment provision for each of the Group's internal categories:

		,	2018	2017		
		Loans and advances (%)		Loans and advances (%)	Impairment provision (%)	
	Group's rating		. ,			
1	Pass	31.90	2.96	39.95	1.08	
2	Special mention	12.54	0.64	0.96	0.14	
3	Sub-standard	48.51	33.03	51.87	42.71	
4	Doubtful	5.25	42.63	6.21	48.93	
5	Loss	1.80	20.74	1.01	7.14	
		100.00	100.00	100.00	100.00	

The rating tool assists management to determine whether objective evidence of impairment exists under IAS 39, based on the following criteria:

#### (a) Loans

- Cash flow difficulties experienced by the borrower;
- Delinquency in contractual payments of principal and interest;
- Breach of loan covenants or conditions; and
- Deterioration in the value of collateral.

#### (b) Advances (overdrafts)

- Approval limit has been exceeded for three months;
- Interest charges for three (3) months or more have not been covered by deposits; and
- Account has developed a hardcode which was not converted.

The Group requires the review of individual financial assets that are above materiality thresholds on an annual basis or more regularly when individual circumstances require.

Impairment allowances on individually assessed accounts are determined by an evaluation of the incurred loss at the reporting date on a case-by-case basis and are applied where necessary. Assessments take into account collateral held and anticipated cash receipts for individually assessed accounts.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

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

Credit risk exposure relating to on/off balance sheet assets is as follows:

	Maximum exposure		
	2018	2017	
	\$	\$	
Cash and balances with Central Bank*	35,829	15,742	
Treasury bills	102,928	120,756	
Deposits with other financial institutions	434,132	755,345	
Loans and receivable:			
Loans and advances to customers	763,692	705,312	
Originated debt	257,050	113,209	
Customers' liability under acceptances, guarantees and	·		
letters of credit	7,552	7,456	
Available-for-sale debt investment securities	125,128	352,559	
Financial asset	783,036	823,124	
Other assets	25,502	32,078	
Credit risk exposures relating to off-balance sheet assets are as follows:			
Credit commitments	80,163	24,045	
Total	2,615,012	2,949,626	

\*Excluding cash on hand and mandatory deposits with Central Bank.

The above table represents a worst case scenario of credit risk exposure at end of reporting period, without taking account of any collateral held or other credit enhancements attached. For on-balance sheet assets, the exposures set out above are based on net carrying amounts as reported in the statement of financial position. As shown above 29% (2017: 24%) of the total maximum exposure is derived from loans and advances to customers. Management is confident in its ability to continue to control and sustain minimal exposure of credit risk to the Group resulting from both its loans and advances portfolio and debt securities based on the following:

- 42% (2017: 41%) of the loans and advances portfolio are categorized in the top two grades of the internal rating system;
- 23% (2017: 34%) of the loans and advances portfolio are considered to be neither past due nor impaired;
- The Group continues to grant loans and advances in accordance with its lending policies and guidelines; and
- A number of issuers and debt instruments in the region are not rated; consequently 94% (2017: 93%) of these investments are not rated (Government securities treasury bills, etc.).

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.1.4 Loans and advances

Loans and advances to customers are summarized as follows:

	2018 \$	2017 \$
Loans and advances to customers		
Neither past due nor impaired	194,190	264,639
Past due not impaired	128,811	46,622
Impaired	505,884	456,116
Interest receivable	828,885 345	767,377 1,474
Less allowance for impairment loss	(65,538)	(63,539)
Net	763,692	705,312

The total allowance for impairment losses on loans and advances is \$65,538 (2017: \$63,539). Further information of the allowance for impairment losses on loans and advances to customers is provided in note 8.

#### (a) Loans and advances to customers neither past due nor impaired

The credit quality of the portfolio of loans and advances that were neither past due nor impaired can be assessed by reference to the rating system utilised by the Group.

As of June 30, 2018	Overdrafts \$	Term loans \$	Mortgages \$	Corporate customers \$	Total \$
<b>Classifications:</b> 1. Pass 2. Special mention	14,478 692	60,383 366	108,245 1,310	7,299	190,405 2,368
3. Sub-standard	112	134	1,171		1,417
Gross	15,282	60,883	110,726	7,299	194,190
As of June 30, 2017					
Classifications: 1. Pass 2. Special mention 3. Sub-standard	16,635 757 150	22,936 496 320	102,778 1,717 407	114,693 2,543 1,207	257,042 5,513 2,084
Gross	17,542	23,752	104,902	118,443	264,639

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.1.4 Loans and advances...continued

#### (b) Loans and advances to customers past due but not impaired

Loans and advances less than ninety (90) days past due are not considered impaired, unless other information is available to indicate the contrary. Loans and advances ninety (90) days past due but not impaired are those with special arrangements.

Gross amount of loans and advances by class to customers that were past due but not impaired were as follows:

As of June 30, 2018	Term loans \$	Mortgages \$	Corporate customers \$	Total \$
Past due up to 30 days Past due 31 – 60 days Past due 61 – 90 days Over 90 days	1,990 380 156 239	15,225 1,043 2,075 1,699	38,737 67,240 27	55,952 1,423 69,471 1,965
Gross	2,765	20,042	106,004	128,811
Fair value of collateral	13,878	36,652	109,021	159,551

As of June 30, 2017	Term loans \$	Mortgages \$	Corporate customers \$	Total \$
Past due up to 30 days Past due 31 – 60 days Past due 61 – 90 days Over 90 days	1,581 420 776 15	11,556 3,683 429 131	15,270  12,761	28,407 4,103 1,205 12,907
Gross	2,792	15,799	28,031	46,622
Fair value of collateral	10,983	30,161	74,438	115,582

Upon initial recognition of loans and advances, the fair value of collateral is based on valuation techniques commonly used for the corresponding assets. In subsequent periods, the fair value is updated by reference to market price or indexes of similar assets sales in the same geographical area.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.1.4 Loans and advances ... continued

#### (c) Loans and advances to customers individually impaired

The individually impaired loans and advances to customers before taking into consideration the cash flows from collateral held is \$505,884 (2017: \$456,116).

The breakdown of the gross amount of individually impaired loans and advances by class is as follows:

	Overdrafts \$	Term loans \$	Mortgages \$	Corporate customers \$	Total \$
As of June 30, 2018					
Individually impaired Interest receivable	179,267 13,417	76,702 4,044	23,502 17,459	145,362 46,131	424,833 81,051
Gross	192,684	80,746	40,961	191,493	505,884
Fair value of collateral	212,140	38,079	39,695	376,864	666,778
As of June 30, 2017					
Individually impaired Interest receivable	166,765 12,099	76,052 4,250	23,477 16,177	118,173 39,123	384,467 71,649
Gross	178,864	80,302	39,654	157,296	456,116
Fair value of collateral	65,415	39,705	39,237	270,115	414,472

#### (d) Loans and advances to customers renegotiated

Restructuring activities include extended payment arrangements, approved external management plans, modification and deferral of payments. Following restructuring, a previously overdue customer account is reset to a normal status and managed together with other similar accounts. Restructuring policies and practices are based on indicators or criteria which, in the judgment of management, indicate that payment will most likely continue. These policies are kept under continuous review. Restructuring is most commonly applied to term loans, in particular customer finance loans. Renegotiated loans at the reporting date stood at \$4,932 (2017: \$4,813).

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.1.5 Debt securities, treasury bills and other eligible bills

The table below presents an analysis of debt securities, treasury bills and other eligible bills by rating agency designation at the reporting date and based on Standard & Poor's ratings or equivalent:

As of June 30, 2018	Treasury bills \$	Available- for-sale debt investments \$	Loans and Receivables – originated debt \$	Total \$
AAA	_	285	_	285
AA- to AA+	_	3,689	_	3,689
A- to A+	_	7,141	_	7,141
Lower than A-	_	18,902	_	18,902
Unrated/internally rated	102,928	95,111	257,050	455,089
	102,928	125,128	257,050	485,106

As of June 30, 2017	Treasury bills \$	Available- for-sale debt investments \$	Loans and Receivables – originated debts \$	Total \$
AA- to AA+	_	3,122	_	3,122
A- to A+	_	9,771	_	9,771
Lower than A-	_	28,665	_	28,665
Unrated/internally rated	120,756	311,001	113,209	544,966
	120,756	352,559	113,209	586,524

As of June 30, 2018, the loans and receivables – originated debt includes certificates of participation in Government of Antigua and Barbuda long term notes, which were past due amounting to \$36,243. Refer to note 9.

# **3.1.6** Geographical concentrations of on balance sheet and off balance sheet assets with credit risk exposure

The Group operates three (3) business segments as follows:

- commercial and retail banking;
- insurance coverage; and
- Real estate and trust services.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

# **3.1.6** Geographical concentrations of on balance sheet and off balance sheet assets with credit risk exposure ...continued

These are predominantly localised to St. Kitts and Nevis. Commercial banking activities, however, account for a significant portion of credit risk exposure.

The credit risk exposure is, therefore, spread geographically and over a diversity of personal and commercial customers.

		United States	F	Other Caribbean	<b>T</b> ( )
	Nevis \$	& Canada \$	Europe \$	States \$	Total \$
As of June 30, 2018	Φ	φ	Φ	φ	φ
Cash and balances with					
Central Bank	35,829	_	_	_	35,829
Treasury bills	102,928	_	_	_	102,928
Deposits with other financial	102,920				102,920
institutions	40,449	349,487	39,461	4,735	434,132
Loans and advances to	10,119	519,107	59,101	1,755	101,102
customers	662,113	94,161	2,030	5,388	763,692
Originated debt	20,364	135,435	2,000	101,251	257,050
Customers' liability under	20,001	100,100		101,201	201,000
acceptances, guarantees and					
letters of credit	7,552	_	_	_	7,552
Available-for-sale debt	,,				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
investment securities	_	125,128	_	_	125,128
Financial asset	783,036		_	_	783,036
Other assets	25,037	465	_	_	25,502
-	1,677,308	704,676	41,491	111,374	2,534,849
Cash and balances with the					
Central Bank	15,742				15,742
Treasury bills	102,334	—	-	18,422	120,756
Deposits with other financial	102,334	—	-	10,422	120,750
institutions	21,488	681,838	24,879	27,140	755,345
Loans and advances to	21,400	001,050	24,077	27,140	755,545
customers	600,600	96,522	4,519	3,671	705,312
Originated debt	19,712	11,183		82,314	113,209
Customers' liability under	17,712	11,105		02,514	115,207
acceptances, guarantees and					
letters of credit	7,456	_	_	_	7,456
Available-for-sale debt	7,450				7,450
investment securities	_	352,559	_	_	352,559
Financial asset	823,124		_	_	823,124
Other assets	25,401	6,677	_	_	32,078
-	1,615,857	1,148,779	29,398	131,547	2,925,581

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

## 3.1.7 Concentration of risks of financial assets with credit exposure

The following tables break down the Group's main credit exposure at their carrying amounts, as categorised by industry sectors of our counterparties:

	Public sector \$	Construction \$	Tourism \$	Financial institutions \$	Individuals \$	Other industries \$	Total \$
As of June 30, 2018							
Cash and balances with							
Central Bank	-	-	-	35,829	-	_	35,829
Treasury Bills	102,928	_	_	_	_	_	102,928
Deposits with other financial							
institutions	30,469	—	-	403,580	83	-	434,132
Loans and receivables:							
Loans and advances	204,195	107,649	170,922	5,154	179,672	96,100	763,692
Originated debt	120,296	- -	_	136,754	_	- -	257,050
Customers' liability under acceptances, guarantees and	,			,			,
letters of credit	2,299	_	_	_	_	5,253	7,552
Available-for-sale debt	,					- ,	
investment securities	2,906	77	812	70,500	_	50,833	125,128
Financial asset	783,036	_	_	_	_	_	783,036
Other assets		_	_	18,108	680	6,714	25,502
	1,246,129	107,726	171,734	669,925	180,435	158,900	2,534,849

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

# 3.1.7 Concentration of risks of financial assets with credit exposure ... continued

	Public sector \$	Construction \$	Tourism \$	Financial institutions \$	Individuals \$	Other industries \$	Total \$
As of June 30, 2017							
Cash and balances with							
Central Bank	-	—	_	15,742	-	_	15,742
Treasury bills	120,756	_	_	-	-	_	120,756
Deposit with financial institutions Loans and receivables:	15,221	_	-	740,091	33	_	755,345
Loans and advances	156,117	114,108	171,850	6,758	171,207	85,272	705,312
Originated debts	102,026	, _	, 	11,183	_	, 	113,209
Customers' liability under acceptances, guarantees and letters of credit Available-for-sale debt	2,299	_	_	_	_	5,157	7,456
investment securities	2,348	_	686	301,174	_	48,351	352,559
Financial asset	823,124	_	_	_	_	_	823,124
Other assets	3,380	_	_	16,300	1,139	11,259	32,078
	1,225,271	114,108	172,536	1,091,248	172,379	150,039	2,925,581

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.1.7 Concentration of risks of financial assets with credit exposure ...continued

The Government of St. Kitts and Nevis accounts for \$1,246,129 (2017: \$1,225,271) or 49% (2017: 42%) of \$2,534,849 (2017: \$2,925,581) the total credit exposure, which represents a significant concentration of credit risk. The amounts due from the Government are included in the Public Sector category.

#### 3.2 Market risk

The Group is exposed 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 and equity products, all of which are exposed to general and specific market movements and changes in the level of volatility of the market rates or prices such as interest rates, credit spreads, foreign exchange rates and equity prices.

The Group's exposure to market risks primarily arise from the interest rate management of the Group's retail and commercial banking assets and liabilities, debt investment securities and equity risks arising from its available-for-sale investments.

#### 3.2.1 Price risk

The Group is exposed to equities price risk because of investments held by the Group and classified on the consolidated statement of financial position as available-for-sale. To manage this price risk arising from investments in equity securities, the Group diversifies its investment portfolio.

#### 3.2.2 Foreign exchange risk

The Group is exposed to foreign exchange risk through fluctuation in certain prevailing foreign exchange rates on its financial position and cash flows. The Board of Directors limits the level of exposure by currency and in total which are monitored daily. The Group's exposure to currency risk is minimal since most of its assets and liabilities in foreign currencies are held in United States dollars. The Group uses the mid-rate of exchange ruling on that day to convert all assets and liabilities in foreign currencies to Eastern Caribbean dollars (EC\$). The Group has set the mid-rate of exchange rate of the Eastern Caribbean dollar (EC\$) to the United States dollar (US\$) at EC2.7026 = US.

The following table summarises the Group's exposure to foreign currency exchange rate risk at the reporting date. Included in the table are the Group's financial instruments at carrying amounts, categorised by currency.

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

# 3.2.2 Foreign exchange risk ... continued

**Concentration of currency risk** 

\$ 552 928
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Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

# 3.2.2 Foreign exchange risk ... continued

Concentration of currency risk ... continued

	ECD	USD	EURO	GBP	CAN	BDS	GUY	Total
As of June 30, 2017	\$	\$	\$	\$	\$	\$	\$	\$
Assets								
Cash and balances with Central	202,432	5 156	36	58	10	15		207,707
Bank	,	5,156	50	38	10	15	_	
Treasury bills Deposits with other financial	120,756	_	-	_	_	_	_	120,756
institutions	24,382	724,217	3,152	1,830	833	923	8	755,345
Loans and receivables:	24,502	/ 2-1,21 /	5,152	1,050	055	125	0	755,545
Loans and advances to customers	476,928	228,384	_	_	_	_	_	705,312
Originated debt	60,970	52,239	_	_	_	_	_	113,209
Customers' liability under	00,770	52,237						113,207
acceptances, guarantees and								
letters of credit	7,456	_	-	-	-	-	—	7,456
Available-for-sale investment								
securities	9,490	907,355	-	_	-	_	_	916,845
Financial asset	823,124	_	-	-	-	_	-	823,124
Other assets	25,401	6,677	-	-	-	-	-	32,078
Total financial assets	1,750,939	1,924,028	3,188	1,888	843	938	8	3,681,832
Liabilities								
Customers' deposits	2,321,030	709,002	133	89	1,837	_	_	3,032,091
Liability under acceptances,	2,521,050	709,002	155	0)	1,007			5,052,071
guarantees and letters of credit	7,456	_	_	_	_	_	_	7,456
Other liabilities	157,550	11,017	43	480	40	128	_	169,258
- Total financial liabilities	2,486,036	720,019	176	569	1,877	128	_	3,208,805
-	_,,	,	210	• • • •	1,077			
Net on-consolidated statement of financial position	(735,097)	1,204,009	3,012	1,319	(1,034)	810	8	473,027
	(155,071)	1,407,007	3,012	1,017	(1,057)	010	0	7/3,047
Credit commitments	24,045	_	_	_	_	_	_	24,045
-								

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

## 3.2.3 Interest rate risk

Cash flow interest rate risk is the risk that the future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Fair value interest rate risk is the risk that the value of a financial instrument will fluctuate because of changes in market interest rates. The Group takes on exposure to the effects of fluctuations in the prevailing levels of market interest rates on both its fair value and cash flow risks. Interest margins may increase as a result of such changes but may reduce losses in the event that unexpected movements arise. The Board of Directors limits the level of mismatch of interest rates repricing that may be undertaken.

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

# 3.2.3 Interest rate risk ... continued

The table below summarises the Group's exposure to interest rate risks. It includes the Group's financial instruments at carrying amounts, categorised by the earlier of contractual repricing or maturity dates:

	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Over 5 years	Non-interest bearing	Total
As of June 30, 2018	\$	\$	\$	\$	\$	\$	\$
Assets							
Cash and balances with Central Bank	_	_	_	_	_	223,552	223,552
Treasury bills	_	13,909	88,417	_	_	602	102,928
Deposit with other financial institutions	234,414	_	27,198	_	-	172,520	434,132
Loans and receivables:							
Loans and advances to customers	430,706	990	5,993	71,672	253,986	345	763,692
Originated debt	128,398	25,404	7,038	37,067	21,682	37,461	257,050
Available-for-sale investments	124,792	_	-	_	-	868,924	993,716
Customers' liability under acceptances,						7 550	7.550
guarantees and letters of credit	-	-	_	-	-	7,552	7,552
Financial asset	290	_	_	759,867	_	23,169	783,036
Other assets	280	_	_	_	_	25,222	25,502
Total assets	918,590	40,303	128,646	868,606	275,668	1,359,347	3,591,160
Liabilities							
Customers' deposits	1,089,089	208,254	794,120	-	—	742,837	2,834,300
Liability under acceptances, guarantees							
and letters of credit	_	—	-	-	-	7,552	7,552
Other liabilities	155	_	_	_	48,699	156,315	205,169
Total liabilities	1,089,244	208,254	794,120		48,699	906,704	3,047,021
Total interest repricing gap	(170,654)	(167,951)	(665,474)	868,606	226,969	452,643	544,139

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks...continued

# 3.2.3 Interest rate risk ... continued

	Up to 1 month	1 to 3 months	3 to 12 months	1 to 5 years	Over 5 years	Non-interest bearing	Total
As of June 30, 2017	\$	\$	\$	\$	<b>\$</b>	\$	\$
Assets							
Cash and balances with Central Bank	-	-	-	-	-	207,707	207,707
Treasury bills	10,255	3,069	106,722	-	-	710	120,756
Deposits with other financial institutions	364,965	67,565	17,170	20,270	-	285,375	755,345
Loans and receivables:							
Loans and advances to customers	393,366	995	49,072	64,381	197,498	-	705,312
Originated debt	13,524	-	4,093	74,084	20,601	907	113,209
Available-for-sale investments	351,778	-	-	-	-	565,067	916,845
Customers' liability under acceptances,							
guarantees and letters of credit	-	_	-	-	-	7,456	7,456
Financial asset	-	-	794,270	-	—	28,854	823,124
Other asset	4,197	—	3,680	7,221	—	16,980	32,078
Total assets	1,138,085	71,629	975,007	165,956	218,099	1,113,056	3,681,832
Liabilities							
Customers' deposits	1,045,921	201,706	878,107	_	_	906,357	3,032,091
Liability under acceptances, guarantees	, ,	,	,			,	, ,
and letters of credit	_	_	_	-	_	7,456	7,456
Other liabilities	1	_	_	_	42,622	126,635	169,258
Total liabilities	1,045,922	201,706	878,107	_	42,622	1,040,448	3,208,805
Total interest repricing gap	92,163	(130,077)	96,900	165,956	175,477	72,608	473,027

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

# 3.3 Liquidity risk

Liquidity risk is the risk that the Group is unable to meet its payment obligations associated with its financial liabilities when they fall due and to replace funds when they are withdrawn. The consequence may be the failure to meet obligations to repay depositors and fulfil commitments to lend.

## 3.3.1 Liquidity risk management

The Group's liquidity is managed and monitored by the Comptroller Division with guidance, where necessary, from the Board of Directors. The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation. This includes:

- Daily monitoring of the Group's liquidity position to ensure that requirements can be met. These include the replenishment of funds as they mature and/or are borrowed by customers.
- Maintaining a portfolio of marketable assets that can easily be liquidated as protection against unforeseen liquidity problems. Additionally, the investment portfolio is diversified by geography, product, industry and term.
- Daily monitoring of the statement of financial position liquidity ratios against internal and regulatory requirements.
- Managing the concentration and profile of debt maturities.
- Formalised arrangements with non-regional financial institutions to fund any liquidity needs that may arise.

#### 3.3.2 Funding approach

Sources of liquidity are regularly reviewed to maintain a wide diversification of geography, currency, providers, products and terms. The Group holds a diversified portfolio of cash loans and investment securities to support payment obligations and contingent funding in a stressed market environment. The Group's assets held for managing liquidity risk include the following:

- Cash and balances with Central Bank;
- Deposits with other financial institutions;
- Loans and advances to customers
- Treasury bills; and
- Available-for-sale investment securities

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

# 3.3.3 Cash flows

The table below analyses assets and liabilities of the Group into relevant maturity groupings based on the remaining period at the reporting date to the contractual maturity date.

As of June 30, 2018	Up to 1 month \$	1 to 3 months \$	3 to 12 months \$	1 to 5 years \$	Over 5 years \$	Total \$
Financial liabilities						
Customers' deposits	1,820,992	211,486	823,153	-	_	2,855,631
Liability under acceptances, guarantees and letters of credit	_	_	7,552	_	_	7,552
Other liabilities	56,275	5,780	576	2,898	139,640	205,169
Total financial liabilities	1,877,267	217,266	831,281	2,898	139,640	3,068,352
Assets held to manage liquidity risk	2,214,645	50,152	147,136	881,216	275,998	3,569,147
As of June 30, 2017						
Financial liabilities						
Customers' deposits	1,939,176	205,391	912,116	_	_	3,056,683
Liability under acceptances, guarantees and letters of credit	_	_	7,456	_	_	7,456
Other liabilities	160,457	8,788	13	_	_	169,258
Total financial assets	2,099,633	214,179	919,585	_	_	3,233,397
Assets held to manage liquidity risk	2,238,498	71,629	983,853	165,348	218,099	3,677,427

Notes to Consolidated Financial Statements June 30, 2017

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### **3.3.4** Off-balance sheet items

#### Loan commitments

The dates of the contractual amounts of the Group's off-balance sheet financial instruments that commit it to extend credit to customers and other facilities (note 31), are summarised in the table below.

As of June 30, 2018	Up to 1 year \$	1 to 3 years \$	Over 3 years \$	Total \$
Loan commitments Credit card commitments	8,234 9,008	372	62,549	71,155 9,008
	17,242	372	62,549	80,163
As of June 30, 2017				
Loan commitments Credit card commitments	8,806 8,587	461	6,191	15,458 8,587
	17,393	461	6,191	24,045

#### 3.4 Insurance risk

The risk under any one insurance contract is the possibility that the insured event occurs and the uncertainty of the amount of the resulting claim. By the very nature of an insurance contract, this risk is random and therefore unpredictable.

To limit the Group's exposure of potential loss on an insurance policy, the Group ceded certain levels of risk to a reinsurer. The Group selects reinsurers which have a well-established capability to meet their contractual obligations and which generally have high credit ratings.

For its property risks, the Group uses quota share and excess of loss catastrophe reinsurance treaties to obtain reinsurance coverage. Catastrophe reinsurance is obtained for multiple claims arising from one event or occurring within a specified time period. However, treaty limits may apply and may expose the insurer to further claim exposure.

For a portfolio of insurance contracts where the theory of probability is applied to pricing and provisioning, the principal risk that the Group faces under its insurance contracts is that the actual claims and benefits payments exceed the carrying amount of the insurance liabilities. This could occur because of the frequency or severity of claims and if benefits payments are greater than estimated. Insurance events are random and the actual number and amount of claims and benefits will vary from year to year from the estimate.

Notes to Consolidated Financial Statements June 30, 2017

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

### 3.4 Insurance risk ... continued

The concentration of insurance risk before and after reinsurance by risk category is summarised below, with reference to the carrying amount of the insurance liabilities (gross and net of reinsurance) arising from insurance contracts:

	Gross 1	Gross liability Reinsurers' share Net l		<b>Reinsurers' share</b>		bility
	2018	2017	2018	2017	2018	2017
	\$	\$	\$	\$	\$	\$
St. Kitts	6,874	5,007	_	_	6,874	5,007
Nevis	317	136	_	_	317	136
Anguilla	549	91	-	—	549	91
	7,740	5,234	_	_	7,740	5,234
Health & Life	3,417	2,326	_	_	3,417	2,326
Motor	2,962	2,528	_	_	2,962	2,528
Property	1,330	332	_	_	1,330	332
Liability	31	48	_	_	31	48
	7,740	5,234	_	_	7,740	5,234

Notes to Consolidated Financial Statements June 30, 2017

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.4 Insurance risk ... continued

#### i) Property insurance

Property insurance contracts are underwritten using the following main risk categories: fire, business interruption, weather damage and theft.

#### Frequency and severity of claims

For property insurance contracts, climatic changes give rise to more frequent and severe extreme weather events (for example, flooding, hurricanes, earthquake, etc), increase the frequency and severity of claims and their consequences. The Group manages these risks through its underwriting strategy, adequate reinsurance arrangements and proactive claims handling.

The Group has the right to re-price the risk on renewal. It also has the ability to impose deductibles and reject fraudulent claims. These contracts are underwritten by reference to the commercial replacement value of the properties and contents insured, and claim payment limits are always included to cap the amount payable on occurrence of the insured event. Cost of rebuilding properties, of replacement or indemnity for contents and time taken to restart operations for business interruption are the key factors that influence the level of claims under these policies. The greatest likelihood of significant losses on these contracts arises from fire, hurricane and earthquake damage. The Group has reinsurance cover for such damage to limit losses to \$500 in any one occurrence, per individual property risk.

#### Sources of uncertainty in the estimation of future claim payments

Claims on property contracts are payable on a claims-occurrence basis. The Group is liable for all insured events that occurred during the term of the contract even if the loss is discovered after the end of the contract term. There are several variables that affect the amount and timing of cash flows from these contracts. The compensation paid on these contracts is the monetary awards granted for property damage caused by insured perils as stated in the contract of insurance.

The estimated costs of claims include direct expenses to be incurred in settling claims. The Group takes all reasonable steps to ensure that it has appropriate information regarding its claims exposures. Property claims are less sensitive as the shorter settlement period for these claims allows the Group to achieve a higher degree of certainty about the estimated cost of claims. However, given the uncertainty in establishing claims provisions, it is likely that the final outcome will prove to be different from the original liability established. The liability for these contracts comprises a provision for incurred but not reported (IBNR) and a provision for reported claims not yet paid (outstanding claims) at the reporting date.

#### ii) Casualty insurance

The Group's casualty insurance is motor, marine and liability insurance.

#### Frequency and severity of claims

The frequency and severity of claims can be affected by several factors. The most significant is the number of cases coming to Court that have been inactive or latent for a long period of time. Estimated inflation is also a significant factor due to the long period required to settle these cases.

The Group manages these risks through its underwriting strategy, adequate reinsurance arrangements and proactive claims handling.

Notes to Consolidated Financial Statements **June 30, 2017** 

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.4 Insurance risk ... continued

#### ii) Casualty insurance ... continued

#### Frequency and severity of claims ... continued

Underwriting limits are in place to enforce appropriate risk selection criteria. For example, the Group has the right not to renew individual policies, it can impose deductibles and it has the right to reject the payment of a fraudulent claim. Furthermore, the Group's strategy limits the total exposure to the Group only by the use of reinsurance treaty arrangements. The reinsurance arrangements include excess of loss cover. The effect of such reinsurance arrangements is that the Group should not suffer total net insurance loss of more than \$750 per risk for casualty insurance.

#### Sources of uncertainty in the estimation of future claim payments

Claims on casualty contracts are payable on a claims-occurrence basis. The Group is liable for all insured events that occurred during the term of the contract even if the loss is discovered after the end of the contract term. As a result, casualty and financial risk claims are settled over a longer period of time. There are several variables that affect the amount and timing of cash flows from these contracts. These mainly relate to the inherent risks of the business activities carried out by individual contract holders and the risk management procedures they adopted. The compensation paid on these contracts is the monetary awards granted for bodily injury suffered by employees (for employers' liability covers). Such awards are lump-sum payments that are calculated as the present value of the lost earnings and rehabilitation expenses that the injured party will incur because of the accident.

The estimated cost of claims includes direct expenses to be incurred in settling claims, net of the expected subrogation value and other recoveries. The Group takes all reasonable steps to ensure that it has appropriate information regarding its claims exposures. However, given the uncertainty in establishing claims provisions, it is likely that the final outcome will prove to be different from the original liability established. The liability for these contracts comprises a provision for incurred but not reported (IBNR) and a provision for reported claims not yet paid (outstanding claims) and a provision for unexpired risks at the reporting date. The Group's IBNR loss reserves are derived using paid loss development estimation method (triangular method). Each business classes' IBNR was calculated using claims data and loss history. The quantum of casualty claims is particularly sensitive to the level of Court awards and to the development of legal precedent on matters of contract and tort.

#### iii) Life insurance contracts

The Group is exposed to potential loss on its life insurance policies from the possibility that an insured event occurs. The Group has no reinsurance on its life insurance contracts. Hence, this risk is fully borne by the Group.

#### iv) Claims development

The Group employs loss (claims) development tables as a means of measuring actual claims compared with previous estimates. Claims are typically resolved within one year and are assessed on a case-by-case basis. The claims that tend to extend beyond one year are normally from the Accident line of business and to a lesser extent, the Motor line.

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

# 3.4 Insurance risk ... continued

## iv) Claims development ... continued

Claims reserve for the individual accident years at the respective reporting dates (gross)

EC\$	Accident year 2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
Date	2009 \$	2010 \$	2011 \$	2012 \$	2013 \$	2014 \$	2015 \$	2010 \$	2017 \$	2010	10tai \$
30/6/2009	18,635	_	_	_	_	_	_	_	_	_	18,635
30/6/2010	16,609	1,646	_	_	—	—	_	—	_	_	18,255
30/6/2011	15,809	267	2,699	_	—	—	_	—	_	_	18,775
30/6/2012	14,124	198	542	2,526	—	—	_	_	—	—	17,390
30/6/2013	2,026	195	521	747	4,422	—	_	—	_	_	7,911
30/6/2014	998	195	505	693	1,571	2,707	_	_	_	_	6,669
30/6/2015	305	175	461	523	1,307	358	3,384	_	_	_	6,513
30/6/2016	93	_	355	432	758	561	358	3,455	_	_	6,012
30/6/2017	93	_	_	374	675	380	212	256	3,244	_	5,234
30/6/2018	93	_	_	259	619	343	114	205	474	5,633	7,740

#### Claims reserves are made up as follows:

	\$
Outstanding claims – life	939
Non-life	4,242
Claims IBNR – non-life	2,559
	7,740

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.5 Fair values of financial assets and liabilities

Fair value amounts represent estimates of the consideration that would currently be agreed upon between knowledgeable willing parties who are under no compulsion to act and is best evidenced by a quoted market value, if one exists. The following methods and assumptions were used to estimate the fair value of financial instruments.

The fair values of cash resources, other assets and liabilities, items in transit are assumed to approximate their carrying values due to their short term nature. The fair values of off balance sheet commitments are also assumed to approximate the amount disclosed in note 30. Fair values of financial assets and financial liabilities are also 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; and
- The fair values of other financial assets and financial liabilities (excluding derivative instruments) are determined in accordance with pricing models based on discounted cash flow analysis using prices from observable current market transactions.

#### (a) Treasury bills

Treasury bills are assumed to approximate their carrying value due to their short term nature.

#### (b) Deposits with other financial institutions

Deposits with other financial institutions include cash on operating accounts fixed deposits. These deposits are estimated to approximate their carrying values due to their short-term nature.

(c) Loans and advances to customers

The estimated fair values of loans and advances represent the discounted amount of estimated future cash flow expected to be received. Expected cash flows are discounted at current market rate to determine fair value. Initial loan values are taken as fair value and where observed values are different, adjustments are made.

(d) Originated debt

Originated debt securities include only interest bearing financial assets.

(e) Customers' deposits

The estimated fair value of deposits with no stated maturity, which includes non-interest bearing deposits, is the amount repayable on demand. Deposits payable on a fixed date and are at rates which reflect market conditions, are assumed to have fair values which approximate carrying values.

(f) Due to financial institutions

The estimated fair value of 'due to financial institutions' is the amount payable on demand which is the amount recorded.

Notes to Consolidated Financial Statements

## June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.5 Fair values of financial assets and liabilities ... continued

(g) Customers' liability under acceptances, guarantees and letters of credit

Customers' liability under acceptances, guarantees and letters of credit are short-term in nature therefore fair value in this category is estimated to approximate carrying value.

The table below summarises the carrying amounts and fair values of those financial assets and liabilities not presented on the Group's consolidated statement of financial position at their fair value.

	Carry	ing value	Fair value		
	2018	2017	2018	2017	
	\$	\$	\$	\$	
Financial assets					
Cash and balances with					
Central Bank	223,552	207,707	223,552	207,707	
Treasury bills	102,928	120,756	102,928	120,756	
Deposits with other	,		,		
financial institutions	434,132	755,345	434,132	755,345	
Financial asset	783,036	823,124	783,036	823,124	
Loans and advances:	,		,		
Loans and advances to					
customers	763,692	705,312	764,121	701,967	
Originated debt	257,050	113,209	257,050	113,209	
Customers' liability under	,	,	,	,	
acceptances, guarantees and					
letters of credit	7,552	7,456	7,552	7,456	
Other assets	25,502	32,078	25,502	32,078	
	2,597,444	2,764,987	2,597,873	2,761,642	
Financial liabilities					
	2 924 200	3,032,091	2 924 200	3,032,091	
Customers' deposits Liability under acceptances,	2,834,300	5,052,091	2,834,300	5,052,091	
guarantees and letters of					
credit	7,552	7,456	7,552	7,456	
Other liabilities	205,169	169,258	205,169	169,258	
-	203,107	107,230	200,107	107,230	
	3,047,021	3,208,805	3,047,021	3,208,805	

#### **3.5.1** Fair value measurements recognised in the consolidated statement of financial position

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 observed.

- Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2 fair values measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset and 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 Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks...continued

## 3.5.1 Fair value measurements recognised in the consolidated statement of financial position ... continued

Available-for-sale financial assets

As of June 30, 2018	Level 1	Level 2	Level 3	Total
	\$	\$	\$	\$
Debt securities	112,733	1,178	10,880	124,791
Equities	858,572	590	2,052	861,214
	971,305	1,768	12,932	968,005
As of June 30, 2017				
Debt securities	341,680	4,555	5,543	351,778
Equities	555,820	544		556,364
	897,500	5,099	5,543	908,142

#### 3.6 Fair value measurement of non-financial assets

The following table shows the level within the hierarchy of non-financial assets measured at fair value:

	Level 1 \$	Level 2 \$	Level 3 \$	Total \$
As of June 30, 2018 Land and property		28,927	_	28,927
As of June 30, 2017 Land and property		29,891	_	29,891

The fair value of the Group's land and buildings included in property, plant and equipment is estimated based on appraisals performed by an independent property valuer. The significant inputs and assumptions are developed in close consultation with management. The valuation processes and fair value changes are reviewed by the Board of Directors. The appraisal was carried out primarily using a market based approach that reflects the selling prices for similar properties and incorporates adjustments for factors specific to the properties in question, including square footage, location and current condition/use.

#### 3.7 Capital management

The Group'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 requirement set by the Eastern Caribbean Central Bank (the "Central Bank" or "ECCB");
- To safeguard the Group'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.

Capital adequacy and the use of regulatory capital are monitored daily by the Group's management, employing techniques based on the guidelines developed by the Central Bank for supervisory purposes.

Notes to Consolidated Financial Statements

## June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 3 Management of financial and insurance risks ... continued

#### 3.7 Capital management ... continued

In addition, there are also capital requirements for the insurance business based on the Insurance Act No. 8 of 2009. According to the Act, the required paid-up capital is \$2,000 (2017: \$2,000). The Group has met this capital requirement for its insurance business.

The Central Bank requires each bank or banking group to: (a) hold the minimum level of the regulatory capital of \$20,000 and (b) maintain a ratio of total regulatory capital to the risk-weighted asset (the 'Basel ratio') at or above the international agreed minimum of 8%.

The commercial bank's regulatory capital as managed by management is divided into two tiers:

- Tier 1 Capital: share capital, retained earnings and reserves created by appropriation of retained earnings.
- Tier 2 Capital: qualifying subordinated loan capital, collective impairment allowance and unrealised gains arising on the fair valuation of security instruments held as available for sale.

The risk-weighted assets are measured by means of a hierarchy of five risk weights classified according to the nature of - and reflecting an estimate of credit, market and other risks associated with - each asset and counterparty, taking into account any eligible collateral or guarantees. A similar treatment is adopted for off-statement of financial position exposure, with some adjustments to reflect the more contingent nature of the potential losses.

The table below summarises the composition of regulatory capital and the ratios of the Bank for the two-year presentation. During those two years, the commercial bank complied with all of the externally imposed capital requirements to which it must comply.

	2018 \$	2017 \$
Tier 1 capital	Ψ	Ψ
Issued share capital Issued bonus shares from capitalisation of unrealised assets	135,000	135,000
revaluation gain reserve	(4,500)	(4,500)
Share premium Reserves	3,877 379,663	3,877 361,053
Less reserve for interest accrued on non-performing loans (note 20) Less revaluation reserve – available-for-sale investment	(56,055)	(57,157)
securities	(6,654)	1,013
Less revaluation reserve – property, plant and equipment Retained earnings	(19,661) 76,508	(19,661) 49,509
Total qualifying Tier 1 capital	508,178	469,134
Tier 2 capital		
Revaluation reserve – available-for-sale investment securities	6,654	(1,013)
Revaluation reserve – property, plant and equipment	19,661	19,661
Bonus shares capitalisation	4,500	4,500
Accumulated impairment allowance	65,538	63,539
Total qualifying Tier 2 capital	96,353	86,687
Total regulatory capital	604,531	555,821

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 3 Management of financial and insurance risks ... continued

3.7 Capital management ... continued

	2018	2017
	\$	\$
Risk-weighted assets:		
On-balance sheet	2,502,945	1,625,035
Off-balance sheet	40,626	29,938
Total risk-weighted assets	2,543,571	1,654,973
Tier 1 capital ratio	20%	28%
Basel ratio	24%	34%

# 4 Critical accounting estimates and judgements

The Group's consolidated financial statements and its financial results are influenced by accounting policies, assumptions, estimates and management judgement, which necessarily have to be made in the course of preparation of the consolidated financial statements. Estimates and judgments are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the actual results. The estimates that have a significant risk of causing material adjustments to the carrying amounts of assets within the next financial year are discussed below:

#### (a) Impairment losses of investment securities

The Group determines that available-for-sale equity investments are impaired when there has been a significant or prolonged decline in fair value below its cost. This determination of what is significant or prolonged requires judgement. In making this judgement, the Group evaluates among other factors, when there is evidence of deterioration in the financial health of the investee industry and sector performance, changes in technology and operational and financing cash flows.

#### (b) Impairment losses of loans and advances

The Group reviews its loan portfolio of assets for impairment at least on a quarterly basis. In determining whether an impairment loss should be recorded in the consolidated statement of income, the Group makes judgement as to whether there is any observable data indicating that there is a measurable decrease in the estimated future cash flows from a portfolio of loans before the decrease can be identified with an individual loan in that portfolio. This evidence may include observable data indicating that there has been an adverse change in the payment status of borrowers in a group, or local economic conditions that correlate with defaults on assets in the group. Management uses estimates based on historical loss experience for assets with credit risk characteristics and objective evidence of impairment similar to those in the portfolio when scheduling its future cash flows. The methodology and assumptions used for estimating both the amount and timing of future cash flows are reviewed regularly to reduce any differences in estimates and actual loss experienced. To the extent that the net present value of estimated cash flows differs by +/-5%, the provision would be estimated as \$3,992 lower or \$4,208 higher.

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 4 Critical accounting estimates and judgements ... continued

## (c) Pension benefits

The present value of the pension benefit obligations depends on a number of factors that are determined on an actuarial basis using a number of assumptions. Any changes in these assumptions will impact the carrying amount of pension obligations. The assumptions used in determining the net cost (income) for pensions include the discount rate. The Group determines the appropriate discount rate at the end of each year. This is the interest rate that should be used to determine the present value of estimated future cash flows expected to be required to settle the pension obligations. In determining the appropriate discount rate, the Group considers the interest rates of high quality corporate bonds that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating the terms of the related pension liability. Other key assumptions for pension obligations are based in part on current market conditions. Additional information is disclosed in note 33.

## (d) Estimate of insurance actuarial liabilities

The Group issues whole life, limited payment life, endowment, term insurance, health and medical insurance policies. The estimation of the actuarial liabilities arising under these insurance contracts is dependent on estimates made by the Group. The estimate is subject to several sources of uncertainty that need to be considered in determining the future benefit payments.

Mortality – Estimates are made as to the expected number of deaths for each of the years in which the Group is exposed to the risk. The Group bases these estimates on the UK A67/70 for assured lives. For contracts that insure the risk of longevity, appropriate but not excessively prudent allowance is made for expected mortality improvements. The estimated number of deaths determines the value of the benefit payments. An increase in the rate of mortality will lead to a larger number of claims, resulting in lower income. Were the mortality rate to differ by 10% from management's estimate, the actuarial liabilities would increase by approximately \$5,374 or decrease by approximately \$4,479.

Discount rate – Estimates are also made as to the discount rate used in the valuation of the insurance plans to determine the actuarial liabilities. A net rate of 2.95% (2017 - 2.9%) was used as the discount rate in the valuation of insurance plans having a reversionary bonus, which is used to distribute profits to the policies. A net rate of 3.7% (2017 - 3.65%) is used in the valuation for plans which do not participate in profits. Were the discount rate to differ by +/-50 basis points from management's estimate, the actuarial liabilities would decrease by approximately \$10,748 or increase by approximately \$15,228.

The estimation of the ultimate liability arising from claims incurred under property and casualty insurance contracts is subject to several sources of uncertainty that need to be considered in determining the amount that the insurer will ultimately pay for such claims. Provisions are made at the year-end for the estimated cost of claims incurred but not settled at the reporting date, including the cost of claims incurred but not yet reported to the Group. The estimated cost of claims includes expenses to be incurred in settling claims and a deduction for the expected value of salvage and other recoveries. The Group takes all reasonable steps to ensure that it has appropriate information regarding its claims exposures. These are determined based upon previous claims experience, knowledge of events and the terms and conditions of the relevant policies and on interpretation of circumstances. Particularly relevant is experience with similar cases and historical payment trends. The approach also includes the consideration of the development of loss payment trends, the levels of unpaid claims, legislative changes, judicial decisions, economic conditions and changes in medical condition of claimants.

Notes to Consolidated Financial Statements

## June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 4 Critical accounting estimates and judgements ... continued

#### (d) Estimate of insurance actuarial liabilities ... continued

However, given the uncertainty in establishing claims provisions, it is likely that the final outcome will prove to be different from the original liability established.

The estimation of claims incurred but not reported ("IBNR") is generally subject to a greater degree of uncertainty than the estimation of the cost of settling claims already notified to the Group, where more information about the claim event is generally available. Claims IBNR may often not be apparent to the insurer until many years after the event giving rise to the claims has happened.

If the IBNR rates were adjusted by +/-1%, the change in the statement of income would be to decrease or increase reported profits by approximately -/+\$255.

Management engages loss adjusters and independent actuaries, either to assist in making or to confirm the estimate of claim liabilities. The ultimate liability arising from claims incurred under property and casualty insurance contracts may be mitigated by recovery arising from reinsurance contracts held.

#### (e) Fair value measurement of land and buildings

Management uses valuation techniques to determine the fair value of its non-financial assets. This involves developing estimates and assumptions consistent with how market participants would price the asset. Management bases its assumptions on observable data as far as possible but this is not always available. In that case management uses the best information available. Estimated fair values may vary from the actual prices that would be achieved in an arm's length transaction at the reporting date (see note 13). Additional information is disclosed in note 3.6.

#### (f) Current and deferred income taxes

Significant judgement is required in determining the provision for income taxes. There are some transactions and calculations for which the ultimate tax determination is uncertain. The Group recognises liabilities for anticipated tax audit issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the current and deferred income tax assets and liabilities in the period in which such determination is made.

The extent to which deferred tax assets and tax credits can be recognised is based on an assessment of the probability that future taxable income will be available against which the deductible temporary differences and tax loss carry-forwards can be utilised. The estimated deferred tax asset and tax credit may vary from the actual amounts recovered in the future.

Notes to Consolidated Financial Statements

June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 5 Cash and balances with Central Bank

	2018 \$	2017 \$
Cash on hand	15,891	17,383
Balances with Central Bank other than mandatory deposits	35,829	15,742
Included in cash and cash equivalents (note 32)	51,720	33,125
Mandatory deposits with Central Bank	171,832	174,582
	223,552	207,707

The Bank is required to maintain an Automated Clearing Housing (ACH) collateral amount with the Central Bank. This amount can be in the form of cash and/or ECCU member Government securities issued on the Regional Government Securities Market. The Bank's collateral amount held with the Central Bank at June 30, 2018 amounted to \$5,939 (2017: \$5,482).

Commercial banks are also required under Section 57 of the Banking Act, 2015 to maintain a reserve deposit with the Central Bank equivalent to 6 percent of their total customer deposits. This reserve deposit is not available to finance the Bank's day-to-day operations.

Cash and balances with Central Bank, which include mandatory and ACH collateral deposits are not interest bearing.

# **St. Kitts-Nevis-Anguilla National Bank Limited** Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### **Treasury bills** 6

	2018 \$	2017 \$
Government of St. Kitts and Nevis		
Term of one year, maturing on May 15, 2019 (2017: matured on May 15, 2018) at 4% (2017: 4%) interest	88,417	88,417
Term of one year, maturing on August 14, 2018 (2017: matured on	,	,
August 14, 2017) at 4% (2017: 4%) interest Term of 90 days, maturing on August 8, 2018 at 3.75% (2017: 4%)	2,872	2,871
interest	198	198
Nevis Island Administration		
Term of 90 days, maturing on July 10, 2018 at 5.5% (2017: 5.5%)		
interest	10,839	10,255
Government of St. Lucia		
Term of one year, matured on May 21, 2018 at 4.5% interest	-	4,750
Term of one year, matured on May 2, 2018 at 4.5% interest Term of one year, matured on June 5, 2018 at 4.5% interest	_	11,530 2,025
	102,326	120,046
Interest receivable	602	710
_	102,928	120,756
	2018	2017
	\$	\$
Treasury bills with original maturities of 3 months or less	11,037	10,453
Interest receivable	137	128
Treasury bills included in cash and cash equivalents (note 32)	11,174	10,581
Treasury bills with original maturities of more than 3 months	91,289	109,593
Interest receivable	465	582
	102,928	120,756

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 7 Deposits with other financial institutions

	2018 \$	2017 \$
Operating cash balances Interest bearing term deposits Items in the course of collection	303,332 107,706 10,128	362,264 354,995 3,131
Included in cash and cash equivalents (note 32) Restricted term deposits Special term deposits	421,166 12,265	720,390 12,129 21,065
	433,431	753,584
Provision for impairment		(796)
	433,431	752,788
Interest receivable	701	2,557
	434,132	755,345

The operating balances earn interest at rates of 0.05% to 4% (2017: 0.05% to 4%). The amounts held in these accounts are to facilitate the short-term commitments and day-to-day operations of the Group.

Interest bearing term deposits are interest bearing fixed which earn interest at a rate of 0.8% to 3.25% per annum (2017: 0.8% to 4.0%) and have original terms of maturity of one year ending with the period July 2018 to June 2019 (2017: July 2017 to June 2018).

The movement in provision for impairment is as follows:

	2018 \$	2017 \$
Balance, beginning of year Current year impairment recovery	796 (796)	796
Balance, end of year		796

Special term deposits are interest bearing fixed deposits with a maturity period longer than 3 months.

Restricted term deposits are interest bearing fixed deposits collateral used in the Group's international business operations. These deposits are not available for use in the day-to-day operations of the Group.

Interest earned on interest bearing deposits is credited to income. The effective interest rate on 'Deposits with other financial institutions' at June 30, 2018 was 0.6248% (2017: 0.1836%).

Notes to Consolidated Financial Statements

June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

## 8 Loans and advances to customers

	2018 \$	2017 \$
Demand Mortgages Other secured Overdrafts Credit cards Consumer	172,532 106,339 23,973 7,890 7,392 4,875	166,088 98,848 22,957 10,723 6,817 5,828
Performing loans and advances Impaired loans and advances Less: allowance for impairment	323,001 505,884 (65,538)	311,261 456,116 (63,539)
Interest receivable	763,347 345 763,692	703,838 1,474 705,312
Current Non-current	438,034 325,658 763,692	443,433 261,879 705,312

The weighted average effective interest rate on performing loans and advances excluding overdrafts at June 30, 2018 was 6.6% (2017: 7.03%) and overdrafts were 11.3% (2017: 10.04%).

#### Allowance for loan impairment

The movement in allowance for loan impairment is as follows:

	2018 \$	2017 \$
<b>Beginning balance</b> Current year impairment losses, net (note 25) Write-offs during the year	63,539 2,022 (23)	55,816 7,753 (30)
Ending balance	65,538	63,539

According to the ECCB loan provisioning guidelines, the calculated allowance for loan impairment amounts to \$69,861 (2017: \$68,665). The loan loss provision calculated under IAS 39 for the loans held by the Bank amounted to \$64,609 (2017: \$62,587). When the ECCB loan loss provision is greater than the loan loss provision calculated under IAS 39, the difference is set aside as a non-distributable reserve through equity. As of June 30, 2018, the loan loss provision calculated under IAS 39 was less than the ECCB provision for the loans held by the Bank. Therefore, a non-distributable reserve through equity was required at the reporting date and is included in other reserves in equity (note 20). The gross carrying value of impaired loans at the year-end was \$505,884 (2017: \$456,116).

Interest receivable on loans that would not be recognised under ECCB guidelines amounted to \$56,055 (2017: \$57,157) and is included in other reserves in equity (note 20).

# **St. Kitts-Nevis-Anguilla National Bank Limited** Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 9 **Originated debt**

	2018 \$	2017 \$
Wells Fargo corporate 2 to 10-year bonds maturing between July 25, 2018 and April 23, 2019 (2017: January 1,2018 and August 2019) at rates ranging from 0.85% to 6.3% interest	67,800	11,094
Certificates of participation in Government of Antigua and Barbuda 7-year long-term notes at 6.7% interest	36,243	36,243
Government of St. Lucia USD 2-year fixed rate note maturing on September 5, 2018 at 5.0% interest (2017: September 5, 2017 at 5.0% interest)	25,404	25,404
Government of St. Kitts and Nevis bonds maturing on April 18, 2057 at 1.5% interest	20,363	19,680
Government of St. Lucia USD 2-year fixed rate note maturing on July 18, 2019 at 5.0% interest (2017: 5.0%)	13,513	13,513
Government of St. Lucia ECD 2-year note maturing on May 2, 2020 at 4.50% interest	11,530	_
Government of St. Lucia ECD 2-year note maturing on May 22, 2020 at 4.75% interest	5,000	_
Government of St. Vincent & the Grenadines 10-year bond maturing on December 17, 2019 at 7.5% interest	5,000	5,000
Government of St. Lucia ECD 2-year note maturing on June 5, 2020 at 4.50% interest	2,025	_
Antigua Commercial Bank 9% interest rate series A 15-year bond maturing on September 30, 2025	1,319	1,368
Included in cash and cash equivalents (note 32): Wells Fargo 30-day commercial paper maturing July 18, 2018 at	188,197	112,302
1.35%	67,635	
Interest receivable	255,832 1,218	112,302 907
	· · · ·	
	257,050	113,209
Current Non-current	198,300 58,750	50,663 62,546
	257,050	113,209

Notes to Consolidated Financial Statements

# June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

# 9 Originated debt ... continued

The movement in originated debt during the year is as follows:

	2018 \$	2017 \$
Balance, beginning of year	113,209	114,164
Additions	215,200	26,033
Disposals (sales/redemptions)	(71,670)	(27,011)
Movement in interest receivable	311	23
Balance, end of year	257,050	113,209

# Certificates of participation in Government of Antigua and Barbuda 7-Year Long Term Note

The Bank placed funds on deposit with ABI Bank Limited (ABIB). These deposits were placed with ABIB, which at the time was facing serious liquidity challenges, at the request of the ECCB, having regard to the contagion effect on the ECCU and the Bank that would result if ABIB were unable to mitigate its liquidity risks.

By April 28, 2010, the Bank had placed total deposits of \$32,000 with ABIB. On May 7, 2010, these deposits, along with an additional \$6,710 were used to purchase from ABIB a series of certificates of participation (COPs) in the cash flows from a Long-Term Note issued by the Government of Antigua and Barbuda (GoAB), which had been securitized by ABIB.

On July 22, 2011, ECCB was directed by the Monetary Council to exercise the special emergency powers conferred on it by Part IIA, Article 5B of the ECCB Agreement Act 1983 to assume control of the ABIB. During the years of ECCB's control of ABIB, the Bank received an annual confirmation from ECCB of the total outstanding amounts of the COPs, with the stated objective of stabilizing the operations of ABIB so that all obligations would be settled in the normal course of business. ABIB was placed in receivership on November 27, 2015 by ECCB.

On March 2, 2017, the Monetary Council of the ECCU decided that ECCB would work in conjunction with the GoAB towards finding a resolution of the matter in the best interest and mutual benefit of all parties involved, including the Bank and that all efforts would be made to ensure that the Bank would not incur any impairment loss on the amount of the COPs it holds. The ECCB advised that the Monetary Council deemed the resolution of this matter as a priority for all stakeholders and indicated its intention to ensure that the matter was resolved expeditiously.

As mandated by the Monetary Council, ECCB engaged with the GoAB and, on July 25, 2017, advised the Bank that the GoAB offered the Bank a settlement of \$11,900 to be serviced with a 2%, 20-year bond with semi-annual payments, with the remaining balance of \$25,700 to be resolved by ABIB (in receivership). The Bank responded to the offer presented by the ECCB on July 28, 2017 indicating that, while it appreciated their efforts to obtain a resolution to this matter, the Bank was dissatisfied with the GoAB offer.

Discussions are ongoing between the Bank and the ECCB to find a resolution which, as mandated by the Monetary Council, is in the best interest and mutual benefit of all parties, including the Bank. The Bank is continuing to pursue its entitlement under the COPs, and is of the view that it would not be appropriate for the COPs to be written down at the reporting date.

Notes to Consolidated Financial Statements

June 30, 2018

(A

(expressed in thousands of Eastern Caribbean dollars)

#### 9 Originated debt ... continued

As of June 30, 2018, the Bank's interest under the COP's amounted to \$36,243 (2017: \$36,243). All of the COP's have now matured and are past due. As at the date of approval of these separate financial statements, the Bank has not been advised of any time frame for payment of the outstanding balance.

#### **10** Investment securities – available-for-sale

A) Available-for-sale investment securities	2018 \$	2017 \$
<i>Securities at fair value</i> Listed Unlisted	971,305 27,080	897,999 23,071
Total available-for-sale securities, gross Less provision for impairment	998,385 (5,006)	921,070 (5,006)
Interest receivable	993,379 	916,064 781
Total available-for-sale securities, net	993,716	916,845

(B) The movement in available-for-sale investment securities during the year is as follows:

	2018 \$	2017 \$
Balance, beginning of year	916,845	614,422
Additions	1,157,906	1,172,800
Disposals (sales/redemption)	(1,092,035)	(946,508)
Fair value gains – net	11,444	79,625
Impairment losses	, _	(2,286)
Interest receivable	(444)	(1,208)
Balance, end of year	993,716	916,845

(C) Provision for impairment – available-for-sale investment securities include:

	2018 \$	2017 \$
Beginning balance	5,006	5,006
Addition for the year (note 25)	,	2,286
Write-offs during the year		(2,286)
Ending balance	5,006	5,006

Notes to Consolidated Financial Statements

#### June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 10 Investment securities – available-for-sale ... continued

(D) Available-for-sale investment securities are as follows:

	2018	2017
T · / T · · ·	\$	\$
Listed securities:	857,102	551 757
- Equity securities – US	112,733	554,752 341,680
- Debt securities – US	112,755	1,567
- Equity securities – Caribbean	1,4/0	1,307
Total listed securities	971,305	897,999
Unlisted securities:		
- Equity securities – Caribbean	12,931	12,929
- Debt securities – US	12,058	10,098
- Equity securities – US	2,091	44
Total unlisted securities	27,080	23,071
Total available-for-sale investment securities, gross	998,385	921,070
Less provision for impairment	(5,006)	(5,006)
	993,379	916,064
Interest receivable	337	781
Total available-for-sale investment securities, net	993,716	916,845

Notes to Consolidated Financial Statements

#### June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 10 Investment securities – available-for-sale ... continued

(E) Available-for-sale investment securities are denominated in the following currencies:

	2018	2017
Listed:	\$	\$
US dollars	969,835	896,432
EC dollars	1,470	1,567
	,	, , , , , , , , , , , , , , , , , , , ,
Total listed securities	971,305	897,999
<u>Unlisted:</u>		
US dollars	14,149	10,142
EC dollars	12,931	12,929
Total unlisted securities	27,080	23,071
Total available-for-sale investment securities, gross	998,385	921,070
Less: Provision for impairment loss	(5,006)	(5,006)
	993,379	916,064
Interest receivable	337	781
Total available-for-sale investment securities, net	993,716	916,845
11 Property inventory		
	2018	2017
	\$	\$
Balance at beginning of year	7,902	7,954
Additions	938	- (52)
Provision for impairment (note 25)	(89)	(52)
Balance at end of year	8,751	7,902

Property inventory relates mainly to land and buildings held for sale by certain companies within the Group and, is measured at the lower of cost and net realisable value.

	2018 \$	2017 \$
Cost	9,131	8,193
Net realisable value	8,751	7,902

Notes to Consolidated Financial Statements

June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 12 Investment property

	2018 \$	2017 \$
Land at Camps Land at Brighton	2,021 2,019	2,021 2,019
-	4,040	4,040

All of the Group's investment property is held under freehold interests. The estimated fair market value of the investment property is \$4,574 based on an independent valuation that was performed in 2015.

Notes to Consolidated Financial Statements

### June 30, 2017

(expressed in thousands of Eastern Caribbean dollars)

### 13 Property, plant and equipment

	Land and Buildings \$	Equipment, furniture and fittings \$	Motor vehicles \$	Reference books \$	Projects ongoing \$	Total \$
At June 30, 2016						
Cost or valuation Accumulated depreciation	32,779 (2,056)	25,736 (20,460)	1,328 (890)	161 (160)	739	60,743 (23,566)
Net book value	30,723	5,276	438	1	739	37,177
Year ended June 30, 2017						
Opening net book value	30,723	5,276	438	1	739	37,177
Additions	277	1,234	137	_	871	2,519
Transfers	_	_	_	_	(202)	(202)
Write-off of projects ongoing to expense						
Disposals	_	(6,009)	(442)	-	-	(6,451)
Depreciation charge	(1,109)	(1,549)	(126)	_	_	(2,784)
Write-back on disposals		5,991	293	_	_	6,284
Closing net book value	29,891	4,943	300	1	1,408	36,543
At June 30, 2017						
Cost or valuation	33,056	20,961	1,023	161	1,408	56,609
Accumulated depreciation	(3,165)	(16,018)	(723)	(160)		(20,066)
Net book value	29,891	4,943	300	1	1,408	36,543

Notes to Consolidated Financial Statements

### June 30, 2017

(expressed in thousands of Eastern Caribbean dollars)

### 13 Property, plant and equipment ... continued

	Land and Buildings \$	Equipment, furniture and fittings \$	Motor vehicles \$	Reference books \$	Projects ongoing \$	Total \$
Year ended June 30, 2018	т	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ
Opening net book value	29,891	4,943	300	1	1,408	36,543
Additions	_	487	105	_	133	725
Disposals	_	(77)	(97)	_	_	(174)
Depreciation charge	(964)	(1,497)	(122)	_	_	(2,583)
Write-back on disposals		77	97	_	_	174
Closing net book value	28,927	3,933	283	1	1,541	34,685
At June 30, 2018						
Cost or valuation	33,056	21,371	1,031	161	1,541	57,160
Accumulated depreciation	(4,129)	(17,438)	(748)	(160)	_	(22,475)
Net book value	28,927	3,933	283	1	1,541	34,685

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 13 Property, plant and equipment ... continued

In 2015, the Group's land and buildings were revalued based on the appraisal made by an independent firm of appraisers. Valuations were made on the basis of comparative recent market transactions on arm's length terms. The revaluation surplus was credited to 'revaluation reserve' in shareholders' equity.

The following is the historical cost carrying amount of land and buildings carried at revalued amounts.

	Land	Buildings	Total
	\$	\$	\$
Cost	3,792	17,935	21,727
Accumulated depreciation		(5,555)	(5,555)
Net book value as of June 30, 2018	3,792	12,380	16,172
Net book value as of June 30, 2017	3,792	12,527	16,319

## **St. Kitts-Nevis-Anguilla National Bank Limited** Notes to Consolidated Financial Statements

June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 14 Intangible assets

	Computer Software licenses \$
<b>At June 30, 2016</b> Cost	7 245
Accumulated amortisation	7,365 (6,886)
Net book value	479
Year ended June 30, 2017 Opening net book value Additions Amortisation charge	<b>479</b> 115 (295)
Closing net book value	299
At June 30, 2017 Cost Accumulated amortisation	7,480 (7,181)
Net book value	299
Year ended June 30, 2018 Opening net book value Additions Amortisation charge	<b>299</b> 235 (184)
Closing net book value	350
At June 30, 2018 Cost Accumulated amortisation	7,715 (7,365)
Net book value	350

## **St. Kitts-Nevis-Anguilla National Bank Limited** Notes to Consolidated Financial Statements

June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 15 Other assets

	2018 \$	2017 \$
Insurance and other receivables	27,019	19,427
Net defined benefit asset (note 33)	20,971	20,832
Customer's liability under acceptances, guarantees and letters of credit	7,552	7,456
Prepayments	3,769	2,601
Stationery and card stock	767	689
ePassporte receivable		7,108
	60,078	58,113
Less: provision for impairment		(1,000)
	60,078	57,113
Current	33,372	32,663
Non-current	26,706	24,450
	60,078	57,113

#### **Provision for impairment**

The movement in the provision for impairment during the year is as follows:

	2018 \$	2017 \$
<b>Balance, beginning of year</b> Provision during the year (note 25) Write-down	1,000 6,107 (7,107)	1,000 1,000 (1,000)
Balance, end of year		1,000

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 16 Customers' deposits

	2018 \$	2017 \$
Fixed deposit accounts	1,323,047	1,388,013
Direct demand accounts	738,443	899,653
Savings accounts	471,709	452,295
Call accounts	289,492	275,848
	2,822,691	3,015,809
Interest payable	11,609	16,282
	2,834,300	3,032,091

Customers' deposits represent all types of deposit accounts held by the Group on behalf of customers. The deposits include demand deposit accounts, call accounts, savings accounts and fixed deposits. All customers' deposits were current for both years.

As of the reporting date, total interest paid on deposit accounts for the year amounted to \$50,547 (2017: \$55,012). The average effective rate of interest paid on customers' deposits was 1.57% (2017: 2.17%).

#### 17 Accumulated provisions, creditors and accruals

	2018 \$	2017 \$
Actuarial liabilities	89,574	85,608
Deposit pension funds	48,699	42,622
Insurance contract liabilities	24,379	18,508
Other payables	52,468	28,687
Unpaid drafts on other banks	2,361	1,939
Managers' cheques and bankers' payments	1,866	1,623
	219,347	178,987
	2018 \$	2017 \$
Current Non-current	170,648 48,699	136,365 42,622
	219,347	178,987

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 17 Accumulated provisions, creditors and accruals ... continued

#### Actuarial liabilities

Actuarial liabilities comprise the reserves maintained on the Group's individual life insurance business. The actuarial liabilities are calculated using the Net Level Premium (NLP) reserve method. This reserve method is a net premium reserve method that does not use lapse rates or expenses.

	2018 \$	2017 \$
Whole life plans	77,289	73,715
Endowment plans	7,448	7,456
Limited payment life plans	3,517	3,132
Other plans	1,320	1,305
Total actuarial liabilities	89,574	85,608

The actuarial liabilities are largely backed by short-term deposits, cash and treasury bills. The valuation rate for insurance plans is based on an expected ultimate short-term (one year or less) reinvestment rate assumption. Non-participating plans use an ultimate rate of 3.7% (2017: 3.65%). A spread of 0.75% is deducted for the plans with reversionary bonuses in support of bonus payments for a net rate of 2.95% (2017: 2.9%).

#### Insurance contract liabilities

The insurance contract liabilities primarily relate to the non-life insurance business and are comprised of the following:

	2018 \$	2017 \$
Life		
Outstanding claims	939	168
Non-life		
Unexpired risks	10,683	8,783
Reinsurance premiums payable	4,676	3,545
Outstanding claims	4,242	2,754
IBNR	2,559	2,312
Premiums received in advance	1,280	946
	23,440	18,340
	24,379	18,508

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 17 Accumulated provisions, creditors and accruals ... continued

Deposit pension funds

	2018 \$	2017 \$
Contributions Interest	4,921 1,844	235 1,688
	6,765	1,923
Less expenses Management expenses Group pension benefits	105 582	69 1,273
	687	1,342
Fund at beginning of the year Surplus for the year	42,621 6,078	42,041 581
Fund at end of the year	48,699	42,622

The deposit pension funds represent pension funds which the Group manages for its employees and certain other entities. The fund provides a guaranteed minimum rate of 5% (2017: 5%). The fund balance represents the amount standing on account of the contributors to the fund and those liabilities are supported by term deposits and treasury bills.

## **St. Kitts-Nevis-Anguilla National Bank Limited** Notes to Consolidated Financial Statements

June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 18 Taxation

	2018 \$	2017 \$
Net income before tax	82,527	35,855
Income tax expense at rate of 33%	27,234	11,832
Non-deductible expenses and other permanent differences	10,978	12,829
Adjustment to income tax expense from prior years	10,430	_
Deferred tax movement not recorded	184	25
Effect of losses utilised	51	43
Prior year's deferred income tax	2	(11)
Income not subject to tax	(6,367)	(6,330)
Tax credit from discounted interest on government loans	(12,072)	(15,704)
Adjustment to deferred tax asset from prior years	-	17,183
Prior year's current income tax	-	87
Adjustment to income tax recoverable from prior years	-	(23,549)
Income tax expense/(credit)	30,440	(3,595)
Represented as follows:		
Current income tax expense/(credit)		
Current year's income tax expense	32,276	18,750
Adjustment to income tax expense from prior years	10,430	_
Tax credit from discounted interest on government loans	(12,072)	(15,704)
Adjustment to income tax recoverable from prior years	_	(23,549)
	30,634	(20,503)
Deferred tax (credit)/expense	(194)	16,908
	30,440	(3,595)

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### **18** Taxation ... continued

#### Deferred tax (liability)/ asset

The net deferred tax (liability)/asset is comprised as follows:

	2018	<b>2017</b>
	\$	\$
Items recognized in profit or loss:		
Decelerated/(accelerated) depreciation	1,165	985
Net defined benefit asset	(2,190)	(2,204)
	(1,025)	(1,219)
Items recognized directly in other comprehensive income:		
Unrealised (gain)/loss on AFS securities	(3,289)	488
Revaluation of land and building	(1,330)	(1,330)
Net defined benefit asset	(4,353)	(4,671)
	(8,972)	(5,513)
	(9,997)	(6,732)

The movements on deferred tax (liability)/asset are as follows:

	2018 \$	2017 \$
Balance, beginning of year	(6,732)	37,716
Adjustments related to prior years	_	(17,060)
Movement is net unrealised gains/(losses) on investment securities	(3,777)	(26,276)
Deferred tax movement for pension asset in profit and loss	14	59
Deferred taxes on depreciation of property and equipment	180	93
Re-measurement (gain)/loss of defined benefit asset	318	(1,264)
Balance, ending of year	(9,997)	(6,732)

The movement in the current income tax liability is as follows:

	2018 \$	2017 \$
Balance at beginning of year	3,624	_
Tax expense for the year (not offset against the income tax recoverable)	6,275	3,618
Taxes paid during the year	(2,772)	(45)
Adjustments to income tax from prior years	10,430	51
Balance at end of year	17,557	3,624

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### **18** Taxation ... continued

#### Tax losses

The Group has incurred income tax losses amounting to \$3,845 (2017: \$4,170) which may be carried forward and applied to reduce taxable income by an amount not exceeding one half of taxable income in any one year of assessment within 5 years following the year in which the losses were incurred. The losses are based on income tax returns, which have not yet been assessed by the Inland Revenue Department.

During the prior year, the Bank refiled its tax returns for the years 2012 to 2016 as a result of a change in the treatment of the tax free Government loans. The refiled tax returns were agreed and accepted by the IRD during the year on April 27, 2018. The change in treatment of the tax free loans resulted in the elimination of the brought forward tax losses from the prior years. The calculation of the estimate of the current income tax expense of the subsidiaries has not changed during the year.

The losses expire as follows:

	\$
2019	902
2020	890
2021	826
2022	648
2023	579
	3,845

#### **Deferred tax asset**

At the year end, the Group had a deferred tax asset of \$1,273 (2017: \$1,382) which was not recognized in the consolidated financial statements due to the uncertainty of its recovery. The deferred tax asset is comprised as follows:

	2018 \$	2017 \$
Unutilised tax losses Unclaimed capital allowances Depreciation on furniture and equipment	1,269 2 2	1,376 2 4
Total deferred tax asset	1,273	1,382

#### **Income tax recoverable**

Included in the consolidated statement of financial position is an amount of \$17,791 (2017: \$30,134) that relates to income tax credits/advance tax payments due from the IRD in respect of tax assessments that were finalised up to the year ended June 30, 2016 and the change in the Bank's estimate of the current income tax expense based on a settlement agreement with the IRD. The amount may be applied against any future taxes payable by the Group, with certain agreed restrictions.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### **18** Taxation ... continued

#### Income tax recoverable ... continued

The movement in the income tax recoverable is as follows:

		2018 \$	2017 \$
	Balance, beginning of year	30,134	4,541
	Current year's income tax credit	12,072	15,704
	Tax paid during the year	1,586	1,472
	Tax credit under accrued in prior years	-	23,549
	Current year's income tax expense offset (limited to 80%)	(26,001)	(15,132)
	Balance, end of year	17,791	30,134
19	Issued share capital		
		2018	2017
		\$	\$
	Authorised		
	270,000,000 ordinary shares of \$1 each	270,000	270,000
	<b>X</b> 1 1 C 11 ' 1		
	Issued and fully paid	135,000	125 000
	135,000,000 ordinary shares of \$1 each	135,000	135,000
20	Reserves		
	The reserves are comprised as follows:		
		2018	2017
		\$	\$
	Statutory reserve	133,792	123,766
	Revaluation reserve	26,315	18,648
	Other reserves	219,556	218,639
		379,663	361,053

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 20 Reserves ... continued

a) Statutory reserve

	2018 \$	2017 \$
<b>Balance at beginning of year</b> Addition	123,766 10,026	116,449 7,317
Balance at end of year	133,792	123,766

In accordance with Section 45 (1) of Saint Christopher and Nevis Banking Act, 2015, the Bank is required to maintain a reserve fund into which it shall transfer not less than 20% of its net income of each year whenever the reserve fund is less than the Bank's paid-up capital.

#### b) Revaluation reserve

	2018 \$	2017 \$
<b>Balance at beginning of year</b> Movement in market value of investment securities	18,648	(34,700)
available-for-sale, net	7,667	53,348
Balance at end of year	26,315	18,648
Revaluation reserve is represented by:		
Properties (note 13)	19,661	19,661
Investment securities – available-for-sale (note 10)	6,654	(1,013)
	26,315	18,648

#### c) Other reserves

	2018 \$	2017 \$
Balance at beginning of year	218,639	214,580
Transfers from retained earnings	1,562	1,490
Other comprehensive (loss)/income	(645)	2,569
Balance at end of year	219,556	218,639
Other reserves is represented by:		
General reserve	114,199	112,269
Insurance and claims equalisation reserves	35,212	33,652
Regulatory reserve for loan impairment (note 8)	5,252	6,078
Regulatory reserve for interest accrued on non-performing loans		
(note 8)	56,055	57,157
Defined benefit pension plan reserve	8,838	9,483
	219,556	218,639

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 20 Reserves ... continued

#### c) Other reserves ... continued

#### General reserve

General reserve is used from time to time to transfer profits from retained earnings. There is no policy of regular transfer.

#### Insurance and claims equalisation reserves

The insurance reserve is a discretionary reserve for the health and public liability insurance business. The underlying assets are included in the Group's cash balances which form part of 'Cash and cash equivalents' (note 32).

Claims equalisation reserves represent cumulative amounts appropriated from retained earnings based on the discretion of the Board of Directors as part of the subsidiary's risk management strategies to mitigate against catastrophic events. Annually the claims equalisation reserves are assessed and transfers made as considered necessary by the Board of Directors. These reserves are in addition to the catastrophe reinsurance cover.

#### Regulatory reserve for loan impairment

Regulatory reserve represents cumulative amounts appropriated from retained earnings based on the prudential guidelines of the ECCB. When the ECCB loan for provision is greater than the loan provision calculated under IAS 39, the difference is set aside in equity

#### Reserve for interest accrued on non-performing loans

This reserve is created to set aside interest accrued on non-performing loans where certain conditions are met in accordance with paragraph AG93 of IAS 39. The prudential guidelines of the ECCB do not allow for the accrual of such interest. As a result, the interest is set aside in a reserve and it is not available for distribution to shareholders until received.

#### Defined benefit pension plan reserve

This reserve is used to record the actuarial re-measurement of the defined benefit pension asset in other comprehensive income.

# **St. Kitts-Nevis-Anguilla National Bank Limited** Notes to Consolidated Financial Statements

June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 21 Net interest income

22

	2018	2017
<b>T</b> / / ·	\$	\$
Interest income Loans and advances	43,732	41,412
Financial asset (note 31)	45,752 21,550	27,493
Deposits with other financial institutions	4,722	4,921
Others	4,542	4,701
Available-for-sale investments	4,258	3,038
Originated debt	4,095	4,078
Interest income for the year	82,899	85,643
Interest expense		
Fixed deposits	36,485	44,131
Savings accounts	8,484	8,623
Current and other deposit accounts	534	491
Call accounts	371	369
Interest expense for the year	45,874	53,614
Net interest income	37,025	32,029
Net fees and commission income		
	2018	2017
	\$	\$
Fees and commission income		
International business and foreign exchange	8,321	10,515
Brokerage and other fees and commission	4,117	3,799
Credit related fees and commission	2,421	2,338
Fees and commission income for the year	14,859	16,652
Fee expenses		
International business and foreign exchange	8,236	7,607
Other fee expenses	5,323	2,271
Brokerage and other related fee expenses	1,469	1,473
Fee expenses for the year	15,028	11,351

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 23 Other income

	2018 \$	2017 \$
Net gain on AFS investments at fair value	74,653	36,062
Net insurance premium income (note 35)	34,051	32,068
Dividend income	10,349	5,822
Foreign exchange gain	5,447	4,418
Other operating income	1,404	1,011
	125,904	79,381

### 24 Administrative and general expenses

	2018 \$	2017 \$
Employee cost	28,871	31,507
Repairs and maintenance	5,261	5,713
Sundry losses	1,545	1,597
Other general	1,278	748
Communication	957	899
Stationery and supplies	820	753
Utilities	753	778
Advertisement and marketing	727	526
Legal fees and expenses	594	357
Rent and occupancy	585	692
Insurance	514	545
Shareholders' expenses	422	189
Security services	330	334
Taxes and licences	197	156
Premises upkeep	43	44
Property management	5	7
	42,902	44,845

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 24 Administrative and general expenses ... continued

Employee cost

25

26

	2018 \$	2017 \$
Salaries and wages	18,644	19,131
Other staff cost	7,808	4,286
Insurance and other benefits	1,854	7,572
Pension expense (note 33)	565	518
	28,871	31,507
Impairment expense		
	2018	2017
	\$	\$
Other assets (note 15)	6,107	1,000
Loans and advances to customers, net (note 8)	2,022	7,753
Property inventory (note 11)	89	52
Investment securities – available-for-sale (note 10)		2,286
	8,218	11,091
Other expenses		
	2018	2017
	\$	\$
Net claims incurred (note 35)	24,600	20,115
Depreciation and amortisation	2,767	3,079
Directors fees and expenses	1,057	902
Professional fees and related expenses	689	824
	29,113	24,920

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 27 Earnings per share

'Earnings per share' is calculated by dividing the net income attributable to shareholders by the weighted average number of ordinary shares in issue during the year.

	2018 \$	2017 \$
Net income attributable to shareholders	52,087	39,450
Weighted average number of ordinary shares in issue (in thousands)	135,000	135,000
Basic and diluted earnings per share	0.39	0.29

#### 28 Dividends

The consolidated financial statements reflect dividends of \$13,500 or \$0.10 per share for the financial year ended June 30, 2018 (2017: \$13,500 or \$0.10 per share). Approval of the payment was given at the Forty-seventh Annual General Meeting held on May 31, 2018 and was subsequently paid.

#### 29 Related parties balances and transactions

A related party relationship exists when one party has the ability to control directly or indirectly, through one or more intermediaries, the other party or exercise significant influence over the other party in making financial and operating decisions. Such relationships also exist between or among entities under common control, with the reporting enterprise and its key management personnel, directors and shareholders.

#### Government of St. Kitts and Nevis

The Government of St. Kitts and Nevis holds 51% of the Group issued share capital. The remaining 49% of the issued share capital is held by individuals and other institutions (over 5,200 shareholders). The Government is a customer of the Group and, as such, all transactions executed by the Group on behalf of the government are performed on strict commercial banking terms at existing market rates.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 29 Related parties balances and transactions ... continued

Public sector         o         o           Loans and advances         346,602         282,580           Financial asset         783,036         823,124           Deposits         1,727,554         1,663,594           Interest on deposits         39,610         37,717           Interest on special financial asset         21,550         27,493           Insurance contract liabilities         1,783         1,125           Gross premium written         19,064         16,076           Gross premium written         9,362         8,101           Associated companies         0         2,862           Deposits         70,006         70,008           Loans and advances         11,473         11,847           Interest on deposits         109         139           Interest from loans and advances         1         11           Directors and associates         1         11           Loans and advances         990         1,0455           Deposits         475         332           Interest from loans and advances         70         72           Directors and associates         1         1           Interest from loans and advances         70         72 </th <th></th> <th>2018 \$</th> <th>2017 \$</th>		2018 \$	2017 \$
Loans and advances $346,602$ $282,580$ Financial asset $783,036$ $823,124$ Deposits $1,727,554$ $1,663,594$ Interest on deposits $39,610$ $37,117$ Interest on special financial asset $21,2240$ $11,736$ Interest on special financial asset $21,550$ $27,493$ Insurance contract liabilities $1,783$ $1,125$ Gross premium written $19,064$ $16,076$ Gross claims incurred $9,362$ $8,101$ Associated companies $v$ $v$ Deposits $70,006$ $70,008$ Loans and advances $11,473$ $11,847$ Interest on deposits $109$ $139$ Interest from loans and advances $109$ $139$ Interest from loans and advances $990$ $1,045$ Deposits $475$ $332$ Interest from loans and advances $70$ $72$ Directors' fees and expenses $1,0877$ $902$ Insurance premium written $5$ $1$ Key management $1$ $1$	Public sector	φ	φ
Financial asset783,036823,124Deposits1,727,5541,663,594Interest on loans, advances and other12,24011,736Interest on special financial asset21,55027,493Insurance contract liabilities1,7831,125Gross premium written19,06416,076Gross claims incurred9,3628,101Associated companiesDeposits70,00670,008Loans and advances11,47311,847Interest on deposits109139Interest from loans and advances111Directors and associatesLoans and advances9901,045Deposits66Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key management $V_{Constructors'}$ 14Loans and advances255561Interest on deposits148Interest on deposits148Interest on deposits3,9885,030Insurance premium written8273		346.602	282,580
Deposits $1,727,554$ $1,663,594$ Interest on deposits $39,610$ $37,717$ Interest on loans, advances and other $12,240$ $11,736$ Interest on special financial asset $21,550$ $27,493$ Insurance contract liabilities $1,783$ $1,125$ Gross premium written $19,064$ $16,076$ Gross claims incurred $9,362$ $8,101$ Associated companiesDeposits $70,006$ $70,008$ Loans and advances $11,473$ $11,847$ Interest on deposits $109$ $139$ Interest from loans and advances $1$ $11$ Directors and associatesLoans and advances $990$ $1,045$ Deposits $6$ $6$ Interest from loans and advances $70$ $722$ Directors' fees and expenses $1,057$ $902$ Insurance premium written $5$ $1$ Key management $14$ $8$ Interest on deposits $14$ $8$ Interest on deposits $3,906$ $4,016$ Deposits $3,988$ $5,030$ Insurance premium written $3,988$ $5,030$ Interest on deposits $14$ $8$ Interest from loans and advances $255$ $275$ Salaries and short-term benefits $3,988$ $5,030$ Insurance premium written $82$ $73$	Financial asset		
Interest on deposits39,610 $37,717$ Interest on loans, advances and other12,24011,736Interest on special financial asset21,55027,493Insurance contract liabilities1,7831,125Gross premium written19,06416,076Gross claims incurred9,3628,101Associated companiesDeposits70,00670,008Loans and advances11,47311,847Interest on deposits109139Interest from loans and advances111Directors and associatesLoans and advances9901,045Deposits66Interest on deposits66Interest on deposits66Interest from loans and advances7072Directors and associates7072Directors' fees and expenses1,057902Insurance premium written51Key managementLoans and advances3,9064,016Deposits825Stalaries and short-term benefits3,988Solaaries and short-term benefits3,988Solaaries and short-term benefits3,982Stalaries and short-term benefits3,982Stalaries and short-term benefits73	Deposits		
Interest on special financial asset $21,550$ $27,493$ Insurance contract liabilities $1,783$ $1,125$ Gross premium written $19,064$ $16,076$ Gross claims incurred $9,362$ $8,101$ Associated companiesDeposits $70,006$ $70,008$ Loans and advances $11,473$ $11,847$ Interest on deposits $109$ $139$ Interest from loans and advances $1$ $11$ Directors and associatesLoans and advances $990$ $1,045$ Deposits $475$ $332$ Interest on deposits $6$ $6$ Interest on deposits $6$ $6$ Interest from loans and advances $70$ $72$ Directors if ees and expenses $1,057$ $902$ Insurance premium written $5$ $1$ Key management $5$ $1$ Loans and advances $3,906$ $4,016$ Deposits $14$ $8$ Interest from loans and advances $255$ $275$ Salaries and short-term benefits $3,988$ $5,030$ Insurance premium written $82$ $73$	•	· · ·	37,717
Insurance contract liabilities $1,783$ $1,125$ Gross premium written $19,064$ $16,076$ Gross claims incurred $9,362$ $8,101$ Associated companies $70,006$ $70,008$ Deposits $70,006$ $70,008$ Loans and advances $11,473$ $11,847$ Interest on deposits $109$ $139$ Interest from loans and advances $1$ $11$ Directors and associates $1$ $11$ Loans and advances $990$ $1,045$ Deposits $475$ $332$ Interest on deposits $6$ $6$ Interest from loans and advances $70$ $72$ Directors' fees and expenses $1,057$ $902$ Insurance premium written $5$ $1$ Key management $V$ $V$ Loans and advances $3,906$ $4,016$ Deposits $14$ $8$ Interest from loans and advances $255$ $275$ Salaries and short-term benefits $3,988$ $5,030$ Insurance premium written $82$ $73$	Interest on loans, advances and other	12,240	11,736
Gross premium written       19,064       16,076         Gross claims incurred       9,362       8,101         Associated companies       2       70,006       70,008         Deposits       70,006       70,008       11,473       11,847         Interest on deposits       109       139       139         Interest from loans and advances       1       11         Directors and associates       1       11         Loans and advances       990       1,045         Deposits       475       332         Interest from loans and advances       6       6         Interest from loans and advances       70       72         Directors' fees and expenses       1,057       902         Insurance premium written       5       1         Key management       5       1         Loans and advances       3,906       4,016         Deposits       14       8         Interest from loans and advances       255       275         Salaries and short-term benefits       3,988       5,030         Insurance premium written       82       73	Interest on special financial asset	21,550	27,493
Gross claims incurred9,3628,101Associated companies70,00670,008Deposits70,00670,008Loans and advances11,47311,847Interest on deposits109139Interest from loans and advances111Directors and associates111Loans and advances9901,045Deposits475332Interest on deposits66Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key management182Loans and advances3,9064,016Deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Insurance contract liabilities		1,125
Associated companiesDeposits70,00670,008Loans and advances11,47311,847Interest on deposits109139Interest from loans and advances111Directors and associatesLoans and advances9901,045Deposits475332Interest on deposits66Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key managementLoans and advances3,9064,016Deposits825561Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Gross premium written	19,064	16,076
Deposits         70,006         70,008           Loans and advances         11,473         11,847           Interest on deposits         109         139           Interest from loans and advances         1         11           Directors and associates         1         11           Loans and advances         990         1,045           Deposits         475         332           Interest on deposits         6         6           Interest from loans and advances         70         72           Directors' fees and expenses         1,057         902           Insurance premium written         5         1           Key management         14         8           Loans and advances         255         561           Interest from loans and advances         255         275           Salaries and short-term benefits         3,988         5,030           Insurance premium written         82         73	Gross claims incurred	9,362	8,101
Loans and advances $11,473$ $11,847$ Interest on deposits $109$ $139$ Interest from loans and advances $1$ $11$ Directors and associatesLoans and advances $990$ $1,045$ Deposits $475$ $332$ Interest on deposits $6$ $6$ Interest from loans and advances $70$ $72$ Directors' fees and expenses $1,057$ $902$ Insurance premium written $5$ $1$ Key managementLoans and advances $3,906$ $4,016$ Deposits $825$ $561$ Interest on deposits $14$ $8$ Interest on deposits $14$ $8$ Interest on deposits $3,988$ $5,030$ Insurance premium written $82$ $73$	Associated companies		
Interest on deposits109139Interest from loans and advances111Directors and associatesLoans and advances9901,045Deposits475332Interest on deposits66Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key management51Loans and advances3,9064,016Deposits825561Interest on deposits148Interest on deposits148Interest on deposits255275Salaries and short-term benefits3,9885,030Insurance premium written8273	•	70,006	70,008
Interest from loans and advances111Directors and associates111Loans and advances9901,045Deposits475332Interest on deposits66Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key management1Loans and advances3,9064,016Deposits825561Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Loans and advances	· · · · · · · · · · · · · · · · · · ·	
Directors and associatesLoans and advances9901,045Deposits475332Interest on deposits66Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key managementLoans and advances3,906Aquitable4,016Deposits825561Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273		109	
Loans and advances9901,045Deposits475332Interest on deposits66Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key managementLoans and advances3,906Deposits825561Interest on deposits148Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Interest from loans and advances	1	11
Deposits475332Interest on deposits66Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key managementLoans and advances3,9064,016Deposits825561Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Directors and associates		
Interest on deposits66Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key managementLoans and advances3,9064,016Deposits825561Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Loans and advances	990	,
Interest from loans and advances7072Directors' fees and expenses1,057902Insurance premium written51Key managementLoans and advances3,9064,016Deposits825561Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Deposits	475	332
Directors' fees and expenses1,057902Insurance premium written51Key managementLoans and advances3,9064,016Deposits825561Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273		6	
Insurance premium written51Key management3,9064,016Loans and advances3,9064,016Deposits825561Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273		70	
Key managementLoans and advances3,906Deposits825Interest on deposits14Interest from loans and advances255Salaries and short-term benefits3,988Insurance premium written82	Directors' fees and expenses	1,057	902
Loans and advances3,9064,016Deposits825561Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Insurance premium written	5	1
Deposits825561Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Key management		
Interest on deposits148Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273	Loans and advances	3,906	4,016
Interest from loans and advances255275Salaries and short-term benefits3,9885,030Insurance premium written8273		825	561
Salaries and short-term benefits3,9885,030Insurance premium written8273	A	14	8
Insurance premium written8273	Interest from loans and advances		
•			5,030
Outstanding insurance balances128	-		
	Outstanding insurance balances	12	8

As at June 30, 2018, directors held total shares in the Bank of 133,134 (2017: 160,700) and key management held total shares in the Bank of 30,765 (2017: 30,765).

Loans advanced to directors and key management during the year are repayable on a monthly basis at a weighted average effective interest rate of 6.0% (2017: 6.0%). Secured loans are collaterised by cash and mortgages over properties.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 29 Related parties balances and transactions ... continued

A provision of \$13,046 (2017: \$13,046) has been recognised in respect to advances made to related parties (associated company).

#### **30** Contingent liabilities and commitments

#### Contingent tax liability

On January 29, 2016, the IRD assessed the Group with additional corporate income taxes for the financial years 2012 to 2014. The Group disputed the assessment and filed an objection with the IRD.

During the current financial year, on April 27, 2018, a settlement agreement was reached with the IRD to resolve the dispute. Subsequent to the reporting period, in July 2018, the Group paid the IRD an additional \$9,328 to settle the dispute. This has been accrued for in the current year's financial statements. Based on the settlement agreement and the payment made in July 2018, there are no further outstanding corporate tax liabilities to the IRD in respect of the financial years 2012 to 2014.

#### Commitments

As of the reporting date the Group had contractual commitments to extend credit to customers, guarantee and other facilities as follows:

	2018 \$	2017 \$
Loan commitments Credit card commitments	71,155 9,008	15,458 8,587
	80,163	24,045

#### 31 Financial asset

The financial asset of \$783,036 (2017: \$823,124) represents the Bank's right to that amount of cash flows from the sale of certain lands pursuant to a Shareholder's Agreement (Agreement) dated April 18, 2012 and September 4, 2014 between the Bank and its majority shareholder, the Government of St. Kitts & Nevis ("GOSKN"), and the Nevis Island Administration ("NIA") respectively. Under the terms of the Agreement, the secured debt obligations owed to the Bank by the GOSKN, NIA and certain public corporations would be irrevocably released and discharged by the Bank in exchange for the transfer of certain land assets to the Bank. Further, the unsecured debt obligations owed to the Bank by the Bank in exchange for the transfer of certain public corporations would be irrevocably released and discharged by the Bank in exchange for the transfer of certain public corporations would be irrevocably released and discharged by the Bank in exchange for the transfer of certain function ("SLSC") and the allocation of certain shares in SLSC to the Bank. SLSC was incorporated for the purpose of

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 31 Financial asset ... continued

selling land assets in order to fulfill the terms of the Agreement of the contracting parties. Other lands would be transferred to the SLSC for sale, if necessary, in order to satisfy the agreement of the contracting parties.

By way of supplemental agreements, the effective date of the Agreement was amended to July 1, 2013. Accordingly, the first step in the 'Land for Debt' swap took place on July 1, 2013 in the amount of \$565,070, which is the value of the 1,200 acres of land in the first tranche based on an independent valuation. The second and third tranches were completed during 2015 and the amounts swapped amounted to \$230,951 which is the value of 735 acres of land.

Based on the terms of the Agreement:

- 1. On the effective date, SLSC shall use all appropriate commercial efforts to sell the secured land assets that were vested to the Bank at the best price reasonably possible and as soon as reasonably practicable.
- 2. Commencing from the effective date of the Agreement, July 1, 2013, the Bank is entitled to receive interest payments at a rate of 3.5% per annum on the face value of the eligible secured debt that was exchanged for the secured land assets. The amount is to be paid by the GOSKN annually from the effective date.
- 3. Distribution of sales proceeds of the Bank land assets shall be applied as follows:
  - a. First towards the payment of selling and operational costs of SLSC;
  - b. Secondly to the Bank until the Bank has received the face amount of the eligible secured debt immediately prior to the effective date and the interest payments, less amounts paid to the Bank;
  - c. Thirdly to the Bank in exchange for the redemption of its relative interest in SLSC which was allotted for the release of eligible unsecured debt that was owed to the Bank prior to the effective date; and
  - d. Fourthly to the Government of St. Kitts and Nevis.

For the year ended June 30, 2018, the Group's consolidated statement of income includes interest income amounting to \$21,550 (2017: \$27,493). The interest receivable amounted to \$23,170 (2017: \$28,854) and is due from the GOSKN. During the year, \$27,234 (2017: \$1,099) of the interest receivable was received from the GOSKN.

Based on the terms of the Agreement, all of the risks and rewards of ownership of the secured land assets have not been transferred to the Bank. The Bank is only entitled to receive cash flows from the sales of said lands up to the face value of the eligible secured debt that was exchanged and any interest payments as noted above. Additionally, if the lands are sold for less than the value that was transferred, the GOSKN and NIA is obligated to transfer additional lands to make up for the shortfall. The Bank's interest in the land assets is not subject to variation of returns as there is no risk of loss for the Bank, and also the Bank does not stand to benefit should the lands be sold for more than the value. Therefore, the Bank has not classified the amounts received in exchange for the loans as inventory, but as a financial asset based on its rights to the cash flows from the sales of the land assets under the Agreement.

During the year ended June 30, 2018, the Bank received payments totaling \$34,403 for the portions of land assets, that were sold by the SLSC during the year on behalf of the Bank.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### 31 Financial asset ... continued

The Bank has not included in these consolidated financial statements any investment in SLSC. Further, the Bank has not invested any funds in SLSC.

#### 32 Cash and cash equivalents

	2018 \$	2017 \$
Deposits with other financial institutions (note 7)	421,166	720,390
Originated debt (note 9)	67,635	_
Cash and balances with Central Bank (note 5)	51,720	33,125
Treasury bills (note 6)	11,174	10,581
	551,695	764,096

#### **33** Defined benefit asset

The most recent actuarial valuation of the plan assets and the present value of the defined benefit obligation were carried out as of June 30, 2018 by independent actuaries. The present value of the defined benefit obligation and related current service cost were measured using the Projected Unit Credit Method.

	2018	2017	
	Per annum	Per annum	
	%	%	
Actuarial assumptions			
Discount rate	4.0	4.0	
Return on plan assets	5.0	5.0	
Future salary increases	3.5	3.5	

Mortality table – (UP94 table projected to 2020 using Scale AA) in both years.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### **33 Defined benefit asset** ... continued

	2018	2017
	\$	\$
Changes in the present value of the defined benefit obligation	20 150	40,644
<b>Opening defined benefit obligation</b> Current service cost	38,158	40,644
Interest cost	1,846	1,625
Actuarial losses/(gains)	1,526 393	(4,345)
	(712)	
Benefits paid	(/12)	(1,435)
Closing defined benefit obligation	41,211	38,158
Changes in the fair value of the plan assets		
Opening fair value of plan assets	58,990	58,308
Interest income	2,950	2,915
Return on plan assets (other than net interest)	(570)	(511)
Employer's contribution	1,667	486
Benefit paid	(712)	(1,435)
Management fees	(143)	(139)
Remeasurement		(634)
Closing defined benefit assets	62,182	58,990
Benefit cost		
Current service cost	1,846	1,669
Interest cost	1,526	1,539
Expense	143	137
Interest on plan assets	(2,950)	(2,827)
Increase in employee benefit expense (note 24)	565	518
Amount recognised in other comprehensive income		
Actuarial losses/(gains)	393	(4,345)
Interest income on plan assets	2,948	2,915
Actual return on plan assets	(2,378)	(2,404)
Loss/(gain) on re-measurement of net defined benefit asset	963	(3,834)

#### Net defined benefit asset recognised in the consolidated statement of financial position

Fair value of plan assets	62,182	58,990
Present value of defined benefit obligation	(41,211)	(38,158)
Net defined benefit asset	20,971	20,832

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### **33 Defined benefit asset** ... continued

	2018 \$	2017 \$
Reconciliation: Net defined benefit asset		
Opening balance	20,832	17,664
Employer's contribution	1,667	486
Remeasurement	_	(634)
Period cost	(565)	(518)
Effect of other comprehensive income	(963)	3,834
Closing balance (note 15)	20,971	20,832
Plan assets allocation is as follows:		
	2018	2017
	%	%
Certificates of deposits	99.20	99.64
Shares and treasury bills	0.80	0.36

The significant actuarial assumptions for the determination of the defined benefit obligation are the discount rate and the average life expectancy. The calculation of the net defined benefit liability is sensitive to these assumptions. The following table summarises the effects of changes in these actuarial assumptions on the defined benefit obligation.

	Discount rate plus 50 basis points \$	Discount rate minus 50 basis points \$
Increase/(decrease) in obligation	(2,050)	(1,900)
	Mortality plus 10% \$	Mortality minus 10% \$
Increase/(decrease) in obligation	(864)	(877)

# **St. Kitts-Nevis-Anguilla National Bank Limited** Notes to Consolidated Financial Statements

June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### Subsidiaries 34

	Percentage of direct and indirect equity interest held		
	2018	2017	
	%	%	
National Bank Trust Company (St. Kitts-Nevis-Anguilla) Limited	100	100	
National Caribbean Insurance Company Limited	100	100	
St. Kitts and Nevis Mortgage and Investment Company Limited	100	100	

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### **35** Segmental statement of insurance related income – product line

Year ended of June 30, 2018	Medical \$	Fire \$	Motor \$	Marine \$	Public liability \$	Sundry \$	Other \$	Total non- life \$	Life assurance \$	Total \$
Gross premiums written	17,195	13,582	5,716	218	1,605	62	1,180	39,558	8,562	48,120
Reinsurance share of gross premiums	_	(10,599)	(260)	(169)	(1,482)	(21)	(1,180)	(13,711)	_	(13,711)
	17,195	2,983	5,456	49	123	41	_	25,847	8,562	34,409
Change in unearned premiums		(167)	(136)	2	(11)			(312)	(46)	(358)
Net insurance premium income	17,195	2,816	5,320	51	112	41	_	25,535	8,516	34,051
Claims and benefits	11,836	1,083	2,137	_	7	_	_	15,063	3,066	18,129
Change in insurance liabilities	320	963	468	_	(17)	_	_	1,734	771	2,505
Change in actuarial liabilities		—	—	-	_	-	_	-	3,966	3,966
Net claims incurred	12,156	2,046	2,605	_	(10)	_	_	16,797	7,803	24,600

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

### 35 Segmental statement of insurance related income – product line ... continued

Year ended of June 30, 2017	Medical \$	Fire \$	Motor \$	Marine \$	Public liability \$	Sundry \$	Other \$	Total non- life \$	Life assurance \$	Total \$
Gross premiums written	15,735	9,275	5,482	206	1,771	63	1,266	33,798	8,280	42,078
Reinsurance share of gross premiums	_	(6,617)	(259)	(169)	(1,673)	(21)	(1,266)	(10,005)	_	(10,005)
	15,735	2,658	5,223	37	98	42	_	23,793	8,280	32,073
Change in unearned premiums		253	(214)	(3)	(3)			33	(38)	(5)
Net insurance premium income	15,735	2,911	5,009	34	95	42	_	23,826	8,242	32,068
Claims and benefits	11,033	30	2,926	_	3	_	_	13,992	2,259	16,251
Change in insurance liabilities	(168)	1	(506)	_	17	_	_	(656)	(123)	(779)
Change in actuarial liabilities		-	_	_	_	_	-	_	4,643	4,643
Net claims incurred	10,865	31	2,420	_	20	_	_	13,336	6,779	20,115

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### **36** Business segments

As of June 30, 2018, the operating segments of the Group were as follows:

- 1. Commercial and retail banking incorporating deposit accounts, loans and advances, investment brokerage services and debit, prepaid and gift cards;
- 2. Insurance including coverage of life assurance, non-life assurance and pension schemes; and
- 3. Real estate, property management and the provision of trustee services.

Transactions between the business segments are carried out on normal commercial terms and conditions. These operating segments are monitored by the Group's chief operating decision maker and strategic decisions are made on the basis of adjusted segment operating results.

Notes to Consolidated Financial Statements June 30, 2018

(expressed in thousands of Eastern Caribbean dollars)

#### **36 Business segments** ... continued

The table below gives the results and balances of those transactions:

	Commercial and retail banking \$	Insurance \$	Real estate and trust services \$	Consolidation and other adjustments \$	Total \$
June 30, 2018 Total segment revenues Intersegment revenues	187,556 (576)	41,907 (5,637)	678 (266)		230,141 (6,479)
Revenue for the year from external customers	186,980	36,270	412	_	223,662
Cost of revenue generation Income tax (expense)	(102,232) (29,299)	(38,183) (1,112)	(720) (29)		(141,135) (30,440)
Net income for the year	55,449	(3,025)	(337)	_	52,087
Property, plant and equipment and intangible assets Depreciation and amortisation Segment assets Segment liabilities	27,217 2,240 3,652,251 3,118,160	7,798 525 264,580 182,284	20 2 8,418 2,005	 (241,448) (213,696)	35,035 2,767 3,683,801 3,088,753
June 30, 2017 Total segment revenues Intersegment revenues	147,841 (636)	39,290 (5,407)	821 (233)		187,952 (6,276)
Revenue for the year from external customers	147,205	33,883	588	_	181,676
Cost of revenue generation Income tax credit/(expense)	(110,304) 4,680	(34,738) (970)	(779) (115)		(145,821) 3,595
Net income for the year	41,581	(1,825)	(306)	_	39,450
Property, plant, equipment and intangible assets Depreciation and amortisation Segment assets Segment liabilities	28,705 2,345 3,753,425 3,263,259	8,133 734 246,300 165,763	4 7,101 615	(228,497) (200,747)	36,842 3,079 3,778,329 3,228,890

Segment information is based on internal reporting about the results of operating segments, such as revenue, expenses, profits or losses, assets, liabilities and other information on operations that are regularly reviewed by the Boards of Directors of the various Group companies.