



**RBL Separate
Financial Statements
2020**



Building a better
working world

Ernst & Young
P.O. Box 158
5/7 Sweet Briar Road
St. Clair, Port of Spain
Trinidad

Tel: +1 868 628 1105
Fax: +1 868 622 1153
ey.com

Independent Auditor's Report

To the Shareholder of Republic Bank Limited

Report on the Audit of the Separate Financial Statements

Opinion

We have audited the separate financial statements of Republic Bank Limited ('the Bank'), which comprise the separate statement of financial position as at September 30, 2020, and the separate statements of income, comprehensive income, changes in equity and cash flows for the year then ended, and notes to the separate financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying separate financial statements present fairly, in all material respects, the financial position of the Bank as at September 30, 2020, and financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards ('IFRSs').

Basis for Opinion

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

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

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

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

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

Auditor's Responsibilities for the Audit of the Separate Financial Statements

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

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



Port of Spain,
TRINIDAD:
November 5, 2020

Republic Bank Limited

Separate Statement of Financial Position

As at September 30, 2020

Expressed in thousands of Trinidad and Tobago dollars (\$'000)

ASSETS	Notes	2020	2019
Cash on hand		513,635	413,142
Statutory deposits with Central Bank		4,124,724	4,525,972
Due from banks		6,945,038	6,123,574
Treasury Bills		1,282,922	706,814
Advances	4	25,958,443	25,854,454
Investment securities	5	2,534,877	2,574,318
Investment interest receivable		27,776	30,490
Investment in associated companies	6 (a)	3,411	3,411
Investment in subsidiaries	6 (b)	702,893	702,893
Premises and equipment	7	1,993,228	1,853,529
Right-of-use assets	8 (a)	350,801	–
Net pension assets	9 (a)	441,671	617,295
Deferred tax assets	10 (a)	179,071	118,751
Taxation recoverable		23,566	23,396
Other assets	11	371,198	257,281
TOTAL ASSETS		45,453,254	43,805,320
LIABILITIES AND EQUITY			
LIABILITIES			
Due to banks		338,418	1,282,431
Customers' current, savings and deposit accounts	12	38,407,231	34,957,546
Other fund raising instruments	13	132,363	126,990
Debt securities in issue	14	993,091	987,922
Lease liabilities	8 (b)	357,763	–
Provision for post-retirement medical benefits	9 (a)	21,053	25,369
Taxation payable		32,592	137,538
Deferred tax liabilities	10 (b)	184,122	225,616
Accrued interest payable		34,968	19,493
Other liabilities	15	875,945	1,145,883
TOTAL LIABILITIES		41,377,546	38,908,788
EQUITY			
Stated capital	16	769,777	769,777
Statutory reserves		1,186,546	1,112,096
Retained earnings		2,119,385	3,014,659
TOTAL EQUITY		4,075,708	4,896,532
TOTAL LIABILITIES AND EQUITY		45,453,254	43,805,320

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

These financial statements were approved by the Board of Directors on November 5, 2020 and signed on its behalf by:

Nigel M. Baptiste,
Managing Director

Vincent Pereira,
Chairman

Trevor N. Gomez,
Director

Kimberly Erriah-Ali,
Corporate Secretary

Republic Bank Limited

Separate Statement of Income

For the year ended September 30, 2020

Expressed in thousands of Trinidad and Tobago dollars (\$'000)

	Notes	2020	2019
Interest income	17 (a)	2,119,018	2,229,502
Interest expense	17 (b)	(193,453)	(116,734)
Net interest income		1,925,565	2,112,768
Other income	17 (c)	827,093	1,357,644
		2,752,658	3,470,412
Operating expenses	17 (d)	(1,596,252)	(1,591,875)
Operating profit		1,156,406	1,878,537
Credit loss expense on financial assets	18	(331,820)	(103,891)
Net profit before taxation		824,586	1,774,646
Taxation expense	19	(221,724)	(584,540)
Net profit after taxation		602,862	1,190,106

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

Republic Bank Limited

Separate Statement of Comprehensive Income

For the year ended September 30, 2020

Expressed in thousands of Trinidad and Tobago dollars (\$'000)

	Notes	2020	2019
Net profit after taxation		602,862	1,190,106
Other comprehensive loss:			
<i>Other comprehensive loss (net of tax) that will not be reclassified to the separate statement of income in subsequent periods :</i>			
Remeasurement losses on defined benefit plans		(88,002)	(66,505)
Income tax related to above	10 (b)	30,801	23,277
Total items that will not be reclassified to the separate statement of income in subsequent periods		(57,201)	(43,228)
Other comprehensive loss for the year, net of tax		(57,201)	(43,228)
Total comprehensive income for the year, net of tax		545,661	1,146,878

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

Republic Bank Limited

Separate Statement of Changes in Equity

For the year ended September 30, 2020

Expressed in thousands of Trinidad and Tobago dollars (\$'000)

	Stated capital	Statutory reserves	Retained earnings	Total equity
Balance at October 1, 2018	769,777	1,112,096	3,313,690	5,195,563
Total comprehensive income for the year	-	-	1,146,878	1,146,878
Dividends (Note 26)	-	-	(1,445,909)	(1,445,909)
Balance at September 30, 2019	769,777	1,112,096	3,014,659	4,896,532
Total comprehensive income for the year	-	-	545,661	545,661
Other	-	74,450	(74,450)	-
Dividends (Note 26)	-	-	(1,366,485)	(1,366,485)
Balance at September 30, 2020	769,777	1,186,546	2,119,385	4,075,708

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

Republic Bank Limited

Separate Statement of Cash Flows

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)

	Notes	2020	2019
Operating activities			
Net profit before taxation		824,586	1,774,646
Adjustments for:			
Depreciation of premises and equipment and right-of-use assets	7&8 (a)	189,214	122,731
Credit loss expense on financial assets	18	331,820	103,891
Translation difference		(3,782)	–
Loss on sale of premises and equipment		1,349	3,703
Realised loss/(gain) on investment securities		933	(1,813)
Increase/(decrease) in employee benefits		83,306	(340,899)
Increase in advances		(433,842)	(1,380,160)
Increase in customers' deposits and other fund raising instruments		3,455,058	1,220,686
Decrease in statutory deposits with Central Bank		401,248	463,965
(Increase)/decrease in other assets and investment interest receivable		(111,203)	1,255,079
(Decrease)/increase in other liabilities and accrued interest payable		(254,463)	286,346
Taxes paid, net of refund		(397,852)	(443,999)
Net cash provided by operating activities		4,086,372	3,064,176
Investing activities			
Purchase of investment securities		(2,419,725)	(415,202)
Redemption of investment securities		2,460,048	780,399
Additions to premises and equipment	7	(294,528)	(287,833)
Proceeds from sale of premises and equipment		6,080	4,840
Net cash (used in)/provided by investing activities		(248,125)	82,204
Financing activities			
(Decrease)/increase in balances due to other banks		(944,013)	1,136,118
(Repayment)/issuance of debt securities		–	851,584
Repayment of lease liabilities	8 (b)	(34,853)	–
Dividends paid	26	(1,366,485)	(1,445,909)
Amortised prepaid cost		5,169	(14,168)
Net cash (used in)/provided by financing activities		(2,340,182)	527,625
Net increase in cash and cash equivalents		1,498,065	3,674,005
Cash and cash equivalents at beginning of year		7,243,530	3,569,525
Cash and cash equivalents at end of year		8,741,595	7,243,530
Cash and cash equivalents at end of year are represented by:			
Cash on hand		513,635	413,142
Due from banks		6,945,038	6,123,574
Treasury Bills - original maturities of three months or less		1,282,922	706,814
		8,741,595	7,243,530
Supplemental information:			
Interest received during the year		2,092,601	2,238,425
Interest paid during the year		177,978	110,528
Dividends received	17 (c)	123,627	119,361

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

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

1. Corporate information

Republic Bank Limited (the 'Bank'), a wholly owned subsidiary of Republic Financial Holdings Limited (RFHL) is incorporated in the Republic of Trinidad and Tobago and was continued under the provision of the Companies Act, 1995. Its registered office is located at Republic House, 9-17 Park Street, Port of Spain. Republic Financial Holdings Limited is the ultimate Parent of the Group and is listed on the Trinidad and Tobago Stock Exchange.

The Bank has five subsidiaries and two associated companies. The Bank is engaged in a wide range of banking, financial and related activities in Trinidad and Tobago and Saint Lucia. A full listing of the Bank's subsidiary companies is detailed in Note 28, while associate companies are listed in Note 6 (b).

2. Significant accounting policies

These separate financial statements provide information on the accounting estimates and judgements made by the Bank. These estimates and judgements are reviewed on an ongoing basis. The ongoing COVID-19 pandemic has increased the estimation uncertainty in the preparation of these separate financial statements. The estimation uncertainty is associated with:

- the extent and duration of disruption to business as a result of actions from consumers, businesses and governments to contain the spread of the virus;
- the extent and duration of the expected economic downturn in the economies in which we operate. This includes forecasts for economic growth, unemployment, interest rates and inflation.

The Bank has formed estimates based on information that was available on September 30, 2020, which was deemed to be reasonable in forming these estimates. The actual economic conditions may be different from the estimates used and this may result in differences between the accounting estimates applied and the actual results of the Bank for future periods.

The principal accounting policies applied in the preparation of these separate financial statements are set out below.

These policies have been consistently applied to all years presented, unless otherwise stated.

2.1 Basis of preparation

These financial statements are separate financial statements. Separate financial statements are those presented by a parent in which the investment in subsidiaries are accounted for on the basis of the direct equity interest and are stated at cost. A list of significant investments in subsidiaries is disclosed in Note 28 of these separate financial statements. The separate financial statements of the Bank are prepared in accordance with International Financial Reporting Standards (IFRS), and are stated in Trinidad and Tobago dollars. These separate financial statements have been prepared on a historical cost basis and at fair value through profit or loss. The preparation of separate financial statements in conformity with IFRS requires management to make estimates and assumptions. Actual results could differ from those estimates. Significant accounting judgements and estimates in applying the Bank's accounting policies have been described in Note 3.

2.2 Changes in accounting policies

New accounting policies/improvements adopted

The accounting policies adopted in the preparation of the separate financial statements are consistent with those followed in the preparation of the Bank's annual financial statements for the year ended September 30, 2019, except for the adoption of new standards and interpretations below.

The Bank applied IFRS 16 Leases for the first time. The nature and effect of changes as a result of the adoption of this new accounting standard are described below.

Several other amendments and interpretations apply for the first time in 2020, but do not have any impact on the separate financial statements of the Bank. These are also described in more detail below. The Bank has not early adopted any standards, interpretations or amendments that have been issued but are not yet effective.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

2. Significant accounting policies (continued)

2.2 Changes in accounting policies (continued)

New accounting policies/improvements adopted (continued)

IFRS 16 - Leases (effective January 1, 2019)

IFRS 16 supersedes IAS 17 Leases, IFRIC 4 Determining whether an arrangement contains a lease, SIC-15 Operating leases-incentives and SIC-27 Evaluating the substance of transactions involving the legal form of a lease. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases.

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

IFRS 16 requires lessees to account for all leases under a single on-balance sheet model in a similar way to finance leases under IAS 17. The standard includes two recognition exemptions for lessees – leases of 'low-value' assets (e.g. personal computers) and short-term leases (i.e. leases with a lease term of 12 months or less). At the commencement date of a lease, a lessee will recognise a liability to make lease payments (i.e. the lease liability) and an asset representing the right to use the underlying asset during the lease term (i.e. the right-of-use asset).

Lessees will be required to separately recognise the interest expense on the lease liability and the depreciation expense on the right-of-use asset.

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

The Bank has lease contracts for various branches and IT equipment. Before the adoption of IFRS 16, the Bank classified each of its leases (as lessee) at the inception date as an operating lease. Upon adoption of IFRS 16, the Bank applied a single recognition and measurement approach for all leases except for short-term leases and leases of low-value assets.

The adoption of IFRS 16 Leases resulted in operating leases recognised as right-of-use assets and lease liabilities in the statement of financial position, with related depreciation expenses on the right-of-use assets and interest expense on lease liabilities. The right-of-use assets were recognised based on the amount equal to the lease liabilities, adjusted for any related prepaid and accrued lease payments previously recognised. Lease liabilities were recognised based on the present value of the remaining lease payments, discounted using the Incremental Borrowing Rate (IBR) at the date of initial application.

The value of short-term and low-value leases excluded at initial recognition was \$4.9M.

The Bank also applied available practical expedients wherein it used a single discount rate to a portfolio of leases with reasonably similar characteristics, applied the short-term leases exemptions to leases with lease term that ends within 12 months of the date of initial application, excluded the initial direct costs from the measurement of the right-of-use asset at the date of initial application and used hindsight in determining the lease term where the contract contained options to extend or terminate the lease.

Right-of-use assets of \$341.2 million and lease liabilities of \$341.2 million were recognised and presented in the statement of financial position as at October 1, 2019. The adoption of IFRS 16 had no impact on the Bank's retained earnings and no material impact on its capital adequacy ratio.

The lease liabilities as at October 1, 2019, can be reconciled to the operating lease commitments as of September 30, 2019, as follows:

	\$'000
Operating lease commitments as at September 30, 2019	95,374
Weighted average incremental borrowing rate as at October 1, 2019	3.55%
Discounted operating lease commitments as at October 1, 2019	91,984
Less:	
Commitments relating to short-term leases	(4,880)
Commitments relating to leases of low-value assets	-
Add:	
Lease payments relating to renewal periods not included in operating lease commitments as at October 1, 2019	254,130
Lease liabilities as at October 1, 2019	341,234

IFRIC Interpretation 23 - Uncertainty over Income Tax Treatments (effective January 1, 2019)

The interpretation addresses the accounting for income taxes when tax treatments involve uncertainty that affects the application of IAS 12. The interpretation specifically addresses the following:

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

An entity has to determine whether to consider each uncertain tax treatment separately or together with one or more other uncertain tax treatments. The approach that better predicts the resolution of the uncertainty should be followed.

The adoption and amendment to this interpretation had no impact on the separate financial statements of the Bank.

IFRS 9 - Financial Instruments - Amendments to IFRS 9 (effective January 1, 2019)

The amendments to IFRS 9 clarify that a financial asset passes the Solely Payments of Principal and Interest (SPPI) criterion regardless of the event or circumstance that causes the early termination of the contract and irrespective of which party pays or receives reasonable compensation for the early termination of the contract.

The amendments must be applied retrospectively; earlier application is permitted.

The amendments are intended to apply where the prepayment amount approximates to unpaid amounts of principal and interest plus or minus an amount that reflects the change in a benchmark interest rate. This implies that prepayments at current fair value or at an amount that includes the fair value of the cost to terminate an associated hedging instrument, will normally satisfy the SPPI criterion only if other elements of the change in fair value, such as the effects of credit risk or liquidity, are small. Most likely, the costs to terminate a 'plain vanilla' interest rate swap that is collateralised, so as to minimise the credit risks for the parties to the swap, will meet this requirement.

The adoption and amendment to this interpretation had no impact on the separate financial statements of the Bank.

IAS 28 - Investments in Associates and Joint Ventures - Amendments to IAS 28 (effective January 1, 2019)

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

In applying IFRS 9, an entity does not take account of any losses of the associate or joint venture, or any impairment losses on the net investment, recognised as adjustments to the net investment in the associate or joint venture that arise from applying IAS 28 Investments in Associates and Joint Ventures.

Entities must apply the amendments retrospectively, with certain exceptions.

The adoption and amendment to this standard had no impact on the separate financial statements of the Bank.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

2. Significant accounting policies (continued)

2.2 Changes in accounting policies (continued)

IAS 19 - Employee Benefits - Amendments to IAS 19 (effective January 1, 2019)

The amendments to IAS 19 Employee Benefits address the accounting when a plan amendment, curtailment or settlement occurs during a reporting period.

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

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

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

This clarification provides that entities might have to recognise a past service cost, or a gain or loss on settlement, that reduces a surplus that was not recognised before. Changes in the effect of the asset ceiling are not netted with such amounts.

The adoption and amendment to this standard had no impact on the separate financial statements of the Bank.

IFRS 3 - Business Combinations - Amendments to IFRS 3 (effective January 1, 2019)

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

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

These amendments had no impact on the separate financial statements of the Bank as there is no transaction where joint control is obtained.

IAS 12 - Income Taxes - Amendments to IAS 12 (effective January 1, 2019)

The amendments clarify that the income tax consequences of dividends are linked more directly to past transactions or events that generated distributable profits than to distributions to owners. Therefore, an entity recognises the income tax consequences of dividends in profit or loss, other comprehensive income or equity according to where it originally recognised those past transactions or events.

An entity applies the amendments for annual reporting periods beginning on or after January 1, 2019, with early application permitted. When the entity first applies those amendments, it applies them to the income tax consequences of dividends recognised on or after the beginning of the earliest comparative period.

Since the Bank's current practice is in line with these amendments, they had no impact on the separate financial statements of the Bank.

IAS 23 - Income Tax Borrowing costs - Amendments to IAS 23 (effective January 1, 2019)

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

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

Since the Bank's current practice is in line with these amendments, they had no impact on the separate financial statements of the Bank.

2.3 Standards in issue not yet effective

The following is a list of standards and interpretations that are not yet effective up to the date of issuance of the Bank's separate financial statements. These standards and interpretations will be applicable to the Bank at a future date and will be adopted when they become effective. The Bank is currently assessing the impact of adopting these standards and interpretations.

IAS 1 - Presentation of Financial Statements and IAS 8 Accounting policies, Changes in Accounting Estimates (effective January 1, 2020)

The new definition states that, information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity.

The amendments clarify that materiality will depend on the nature and magnitude of information, or both. An entity will need to assess whether the information, either individually or in combination with other information, is material in the context of the financial statements.

The amendments must be applied prospectively. Early application is permitted and must be disclosed.

Although the amendments to the definition of material is not expected to have a significant impact on an entity's financial statements, the introduction of the term 'obscuring information' in the definition could potentially impact how materiality judgements are made in practice, by elevating the importance of how information is communicated and organised in the financial statements.

IFRS 3 - Business Combinations - Amendments to IFRS 3 (effective January 1, 2020)

The International Accounting Standards Board (IASB) issued amendments to the definition of a business in IFRS 3 Business Combinations to help entities determine whether an acquired set of activities and assets is a business or not. They clarify the minimum requirements for a business, remove the assessment of whether market participants are capable of replacing any missing elements, add guidance to help entities assess whether an acquired process is substantive, narrow the definitions of a business and of outputs, and introduce an optional fair value concentration test.

The amendments must be applied to transactions that are either business combinations or asset acquisitions for which the acquisition date is on or after the beginning of the first annual reporting period beginning on or after January 1, 2020. Consequently, entities do not have to revisit such transactions that occurred in prior periods. Earlier application is permitted and must be disclosed.

Since the amendments apply prospectively to transactions or other events that occur on or after the date of first application, most entities will likely not be affected by these amendments on transition. However, entities considering the acquisition of a set of activities and assets after first applying the amendments should update their accounting policies in a timely manner.

IAS 1 - Presentation of Financial Statements - Amendments to IAS 1 (effective January 1, 2022)

The Board issued amendments to paragraphs 69 to 76 of IAS 1 Presentation of Financial Statements to specify the requirements for classifying liabilities as current or non-current. The amendments clarify:

- What is meant by a right to defer settlement
- That a right to defer must exist at the end of the reporting period
- That classification is unaffected by the likelihood that an entity will exercise its deferral right
- That only if an embedded derivative in a convertible liability is itself an equity instrument, would the terms of a liability not impact its classification

IFRS 3 - Business Combinations - Amendments to IFRS 3 (effective January 1, 2022)

The amendments are intended to replace a reference to a previous version of the IASB's Conceptual Framework (the 1989 Framework) with a reference to the current version issued in March 2018 (the Conceptual Framework) without significantly changing its requirements.

The amendments add an exception to the recognition principle of IFRS 3 to avoid the issue of potential 'day 2' gains or losses arising for liabilities and contingent liabilities that would be within the scope of IAS 37 Provisions, Contingent Liabilities and Contingent Assets or IFRIC 21 Levies, if incurred separately. The exception requires entities to apply the criteria in IAS 37 or IFRIC 21, respectively, instead of the Conceptual Framework, to determine whether a present obligation exists at the acquisition date.

At the same time, the amendments add a new paragraph to IFRS 3 to clarify that contingent assets do not qualify for recognition at the acquisition date.

The amendments must be applied prospectively. Earlier application is permitted if, at the same time or earlier, an entity also applies all of the amendments contained in the Amendments to References to the Conceptual Framework in IFRS Standards (March 2018).

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

2. Significant accounting policies (continued)

2.3 Standards in issue not yet effective (continued)

IAS 16 - Property, Plant and Equipment - Amendments to IAS 16 (effective January 1, 2022)

The amendment prohibits entities from deducting from the cost of an item of Property, Plant and Equipment (PP&E), any proceeds of the sale of items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognises the proceeds from selling such items, and the costs of producing those items, in profit or loss.

The amendment must be applied retrospectively only to items of PP&E made available for use on or after the beginning of the earliest period presented when the entity first applies the amendment.

IAS 37 - Provisions, Contingent Liabilities and Contingent Assets - Amendments to IAS 37 (effective January 1, 2022)

The amendments apply a 'directly related cost approach'. The costs that relate directly to a contract to provide goods or services include both incremental costs (e.g. the costs of direct labour and materials) and an allocation of costs directly related to contract activities (e.g. depreciation of equipment used to fulfil the contract as well as costs of contract management and supervision). General and administrative costs do not relate directly to a contract and are excluded unless they are explicitly chargeable to the counterparty under the contract.

The amendments must be applied prospectively to contracts for which an entity has not yet fulfilled all of its obligations at the beginning of the annual reporting period in which it first applies the amendments (the date of initial application). Earlier application is permitted and must be disclosed.

The amendments are intended to provide clarity and help ensure consistent application of the standard. Entities that previously applied the incremental cost approach will see provisions increase to reflect the inclusion of costs related directly to contract activities, whilst entities that previously recognised contract loss provisions using the guidance from the former standard, IAS 11 Construction Contracts, will be required to exclude the allocation of indirect overheads from their provisions. Judgement will be required in determining which costs are 'directly related to contract activities', but we believe that guidance in IFRS 15 Revenue from Contracts with Customers will be relevant.

2.4 Improvements to International Financial Reporting Standards

The annual improvements process of the IASB deals with non-urgent but necessary clarifications and amendments to IFRS. The following amendments are applicable to annual periods beginning on or after January 1, 2020:

IFRS	Subject of Amendment
IFRS 1 -	First-time Adoption of International Financial Reporting Standards - Subsidiary as a first-time adopter (effective January 1, 2022)
IFRS 9 -	Financial Instruments - Fees in the '10 per cent' test for derecognition of financial liabilities (effective January 1, 2022)

2.5 Summary of significant accounting policies

a) Cash and cash equivalents

For the purpose of presentation in the separate statement of cash flows, cash and cash equivalents consist of highly liquid investments, cash at hand and at bank, Treasury Bills and bankers' acceptances with original maturities of three months or less.

b) Statutory deposits with Central Bank

Deposits with the Central Bank of Trinidad and Tobago and other regulatory authorities represent the Bank's regulatory requirement to maintain a percentage of deposit liabilities as cash, Treasury Bills and / or deposits with Central Bank. These funds are not available to finance the Bank's day-to-day operations. Other than statutory deposits of \$4.1 billion (2019: \$4.5 billion), the Bank holds Treasury Bills and other deposits of \$446 million (2019: \$707 million) with the Central Bank of Trinidad and Tobago and \$837 million (2019: Nil) in United States Treasury Bills as at September 30, 2020. Interest earned on these balances for the year was \$18.9 million (2019: \$18.8 million).

c) Financial instruments - initial recognition

i) Date of recognition

Financial assets and liabilities, with the exception of loans and advances to customers and balances due to customers, are initially recognised on the trade date, i.e. the date that the Bank becomes a party to the contractual provisions of the instrument. This includes regular way trades: purchases or sales of financial assets that require delivery of assets within the time frame generally established by regulation or convention in the market place. Loans and advances to customers are recognised when funds are transferred to the customers' accounts. The Bank recognises balances due to customers when funds are transferred to the Bank.

ii) Initial measurement of financial instruments

The classification of financial instruments at initial recognition depends on their contractual terms and the business model for managing the instruments, as described in Note 2.5 (d) (i). Financial instruments are initially measured at their fair value, except in the case of financial assets recorded at Fair Value through Profit or Loss (FVPL), transaction costs are added to, or subtracted from, this amount.

iii) Measurement categories of financial assets and liabilities

The Bank classifies all of its financial assets based on the business model for managing the assets and the assets' contractual terms, measured at either:

- Amortised cost, as explained in Note 2.5 (d) (i)
- FVPL, as explained in Note 2.5 (d) (ii)

Financial liabilities, other than loan commitments and financial guarantees are measured at amortised cost.

d) Financial assets and liabilities

i) Due from banks, Treasury Bills, Advances and Investment securities

The Bank only measures Due from banks, Treasury Bills, Advances to customers and Investment securities at amortised cost if both of the following conditions are met:

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

The details of these conditions are outlined below.

The SPPI test

For the first step of its classification process, the Bank assesses the contractual terms of financial assets to identify whether they meet the SPPI test.

For the purpose of this test Principal is defined, as the fair value of the financial asset at initial recognition and may change over the life of the financial asset (e.g. if there are repayments of principal or amortisation of the premium/discount).

The most significant elements of interest within a lending arrangement are typically the consideration for the time value of money and credit risk. To make the SPPI assessment, the Bank applies judgement and considers relevant factors such as the currency in which the financial asset is denominated, and the period for which the interest rate is set.

In contrast, contractual terms that introduce a more than de minimis exposure to risks or volatility in the contractual cash flows that are unrelated to a basic lending arrangement do not give rise to contractual cash flows that are on the amount outstanding. In such cases, the financial asset is required to be measured at FVPL or Fair Value through Other Comprehensive Income (FVOCI) without recycling.

Business model assessment

The Bank determines its business model at the level that best reflects how it manages groups of financial assets to achieve its business objective.

The Bank's business model is not assessed on an instrument-by-instrument basis, but at a higher level of aggregated portfolios and is based on observable factors such as:

- How the performance of the business model and the financial assets held within that business model are evaluated and reported to the entity's key management personnel
- The risks that affect the performance of the business model (and the financial assets held within that business model) and, in particular, the way those risks are managed
- The expected frequency, value and timing of sales are also important aspects of the Bank's assessment

The business model assessment is based on reasonably expected scenarios without taking 'worst case' or 'stress case' scenarios into account. If cash flows after initial recognition are realised in a way that is different from the Bank's original expectations, the Bank does not change the classification of the remaining financial assets held in that business model, but incorporates such information when assessing newly originated or newly purchased financial assets going forward.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

2. Significant accounting policies (continued)

2.5 Summary of significant accounting policies (continued)

d) Financial assets and liabilities (continued)

ii) Financial assets at fair value through profit or loss

Financial assets in this category are those that are designated by management upon initial recognition or are mandatorily required to be measured at fair value under IFRS 9. Management may designate an instrument at FVPL upon initial recognition.

The designation eliminates, or significantly reduces, the inconsistent treatment that would otherwise arise from measuring the assets or recognising gains or losses on them on a different basis.

Financial assets at FVPL are recorded in the separate statement of financial position at fair value. Interest earned or incurred on instruments designated at FVPL is accrued in interest income, using the Effective Interest Rate (EIR), taking into account any discount/premium and qualifying transaction costs being an integral part of the instrument. Dividend income from equity instruments measured at FVPL is recorded in profit or loss as other income when the right to the payment has been established.

iii) Undrawn loan commitments

Undrawn loan commitments and letters of credit are commitments under which the Bank is required to provide a loan with pre-specified terms to the customer, over the duration of the commitment. These contracts are in the scope of the ECL requirements but no ECL was determined based on historical observation of defaults.

iv) Debt securities and Other fund raising instruments

Financial liabilities issued by the Bank that are designated at amortised cost, are classified as liabilities under Debt securities in issue and Other fund raising instruments, where the substance of the contractual arrangement results in the Bank having an obligation to deliver cash to satisfy the obligation. After initial measurement, debt issued and other borrowed funds are subsequently measured at amortised cost. Amortised cost is calculated by taking into account any discount or premium on issued funds, and costs that are an integral part of the EIR.

e) Reclassification of financial assets and liabilities

The Bank does not reclassify its financial assets subsequent to their initial recognition, apart from the exceptional circumstances in which the Bank acquires, disposes of, or terminates a business line. Financial liabilities are never reclassified.

f) Derecognition of financial assets and liabilities

Derecognition due to substantial modification of terms and conditions

The Bank derecognises a financial asset, such as a loan to a customer, to facilitate changes to the original loan agreement or arrangement due to weaknesses in the borrower's financial position and/or non-repayment of the debt as arranged and terms and conditions have been restructured to the extent that, substantially, it becomes a new loan, with the difference recognised as an impairment loss. The newly recognised loans are classified as Stage 2 for ECL measurement purposes.

When assessing whether or not to derecognise a loan to a customer, amongst others, the Bank considers the following factors:

- Change in currency of the loan
- Change in counterparty
- If the modification is such that the instrument would no longer meet the SPPI criterion

If the modification does not result in cash flows that are substantially different, the modification does not result in derecognition. Based on the change in cash flows discounted at the original rate (or credit-adjusted EIR for purchased or credit-impaired financial assets), the Bank records a modification gain or loss, to the extent that an impairment loss has not already been recorded.

Derecognition other than for substantial modification

Financial assets

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is derecognised when the rights to receive cash flows from the financial asset have expired. The Bank also derecognises the financial asset if it has both transferred the financial asset and the transfer qualifies for derecognition.

The Bank has transferred the financial asset if, and only if, either:

- The Bank has transferred its contractual rights to receive cash flows from the financial asset, or
- It retains the rights to the cash flows, but has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement.

Pass-through arrangements are transactions whereby the Bank retains the contractual rights to receive the cash flows of a financial asset (the 'original asset'), but assumes a contractual obligation to pay those cash flows to one or more entities (the 'eventual recipients'), when all of the following three conditions are met:

- The Bank has no obligation to pay amounts to the eventual recipients unless it has collected equivalent amounts from the original asset, excluding short-term advances with the right to full recovery of the amount lent plus accrued interest at market rates.
- The Bank cannot sell or pledge the original asset other than as security to the eventual recipients
- The Bank has to remit any cash flows it collects on behalf of the eventual recipients without material delay. In addition, the Bank is not entitled to reinvest such cash flows, except for investments in cash or cash equivalents including interest earned, during the period between the collection date and the date of required remittance to the eventual recipients.

A transfer only qualifies for derecognition if either:

- The Bank has transferred substantially all the risks and rewards of the asset, or
- The Bank has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

The Bank considers control to be transferred if and only if, the transferee has the practical ability to sell the asset in its entirety to an unrelated third party and is able to exercise that ability unilaterally and without imposing additional restrictions on the transfer.

When the Bank has neither transferred nor retained substantially all the risks and rewards and has retained control of the asset, the asset continues to be recognised only to the extent of the Bank's continuing involvement, in which case, the Bank also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Bank has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration the Bank could be required to pay.

Financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged, cancelled or expires. Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability. The difference between the carrying value of the original financial liability and the consideration paid is recognised in profit or loss.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

2. Significant accounting policies (continued)

2.5 Summary of significant accounting policies (continued)

g) Impairment of financial assets

i) Overview of the ECL principles

The Bank records the allowance for ECL for all loans and other debt financial assets not held at FVPL, together with loan commitments and financial guarantee contracts, in this section all referred to as 'financial instruments'. Equity instruments are not subject to impairment under IFRS 9.

The Bank uses the general probability of default approach when calculating ECLs. The ECL allowance is based on the credit losses expected to arise over the life of the asset (the Lifetime Expected Credit Loss or LTECL), unless there has been no significant increase in credit risk since origination, in which case, the allowance is based on the 12 months' expected credit loss (12mECL). The Bank's policies for determining if there has been a significant increase in credit risk are set out in Note 21.2.5.

The 12mECL is the portion of LTECLs that represent the ECLs that result from default events on a financial instrument that are possible within the 12 months after the reporting date.

Both LTECLs and 12mECLs are calculated on either an individual basis or a collective basis, depending on the size and nature of the underlying portfolio of financial instruments. The Bank's policy for Banking financial assets measured on a collective basis is explained in Note 21.2.6.

Where the financial asset meets the definition of Purchased or Originated Credit-Impaired (POCI), the allowance is based on the change in the ECLs over the life of the asset.

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

Based on the above process, the Bank classifies its loans and investments into Stage 1, Stage 2, Stage 3 and POCI, as described below:

Stage 1

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

Stage 2

When financial assets have shown a significant increase in credit risk since origination, the Bank records an allowance for the LTECLs. Stage 2 financial assets also include facilities where the credit risk has improved and the financial asset has been reclassified from Stage 3.

Stage 3

Financial assets considered credit-impaired (as outlined in Note 21.2). The Bank records an allowance for the LTECLs.

POCI

POCI assets are financial assets that are credit-impaired on initial recognition. POCI assets are recorded at fair value at original recognition and interest income is subsequently recognised based on a credit-adjusted EIR. ECLs are only recognised or released to the extent that there is a subsequent change in the ECLs.

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

ii) The calculation of ECLs

The Bank calculates ECLs based on the historical measure of cash shortfalls, discounted at the instrument's coupon rate. A cash shortfall is the difference between the cash flows that are due to an entity in accordance with the contract and the cash flows that the entity expects to receive.

The mechanics of the ECL calculations are outlined below and the key elements are, as follows:

PD - The Probability of Default is an estimate of the likelihood of default over a given period of time. A default may only happen at a certain time over the assessed period, if the facility has not been previously derecognised and is still in the portfolio. The concept of PDs is further explained in Note 21.2.4.

EAD -The Exposure at Default is an estimate of the exposure at a future default date, taking into account expected changes in the exposure after the reporting date, including repayments of principal and interest, whether scheduled by contract or otherwise, expected drawdowns on committed facilities, and accrued interest from missed payments.

LGD -The Loss Given Default is an estimate of the loss arising in the case where a default occurs at a given time. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, including from the realisation of any collateral. It is usually expressed as a percentage of the EAD.

When estimating the ECLs, the Bank considers among other factors the risk rating category and aging of the financial asset. Each of these is associated with different PDs, EADs and LGDs. When relevant, it also incorporates how defaulted loans and investments are expected to be recovered, including the value of collateral or the amount that might be received for selling the asset.

With the exception of credit cards and other revolving facilities, for which the treatment is separately set out, the maximum period for which the credit losses are determined is the contractual life of a financial instrument.

Impairment losses and recoveries are accounted for and disclosed separately.

The mechanics of the ECL method are summarised below:

Stage 1

The 12mECL is calculated as the portion of LTECLs that represent the ECLs that result from default events on a financial instrument that are possible within the 12 months after the reporting date. The Bank calculates the 12mECL allowance based on the expectation of a default occurring in the 12 months following the reporting date. These expected 12-month default probabilities are applied to a forecast EAD and multiplied by the expected LGD which are derived as explained under Stage 3 for loans and using Global Credit Loss tables for traded investments and modified with management overlays when not traded.

Stage 2

When a financial asset has shown a significant increase in credit risk since origination, the Bank records an allowance for the LTECLs. The mechanics are similar to those explained above, but PDs and LGDs are estimated over the lifetime of the instrument. The LGDs are derived as explained under Stage 3 for loans and using Global Credit Loss tables for traded investments and modified with management overlays when not traded.

Stage 3

For financial assets considered credit-impaired (as defined in Note 21.2), the Bank recognises the LTECLs for these loans and investments. The method is similar to that for Stage 2 assets, with the PD set at 100%.

POCI

POCI assets are financial assets that are credit-impaired on initial recognition. The Bank only recognises the cumulative changes in LTECLs since initial recognition, based on a probability-weighting, discounted by the credit-adjusted EIR.

In most instances, LGDs are determined on an individual loan or investment basis, including discounting the expected cash flows at the original EIR. Stage 3 LGDs are grouped by similar types to provide percentage averages to be applied for Stage 1 and Stage 2 loans.

In limited circumstances within the Bank, where portfolios were small and the products homogenous with minimal history of defaults, a simplified ECL approach was applied using historical loss rates and staged based on the sovereign rating of the residence of the loan.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

2. Significant accounting policies (continued)

2.5 Summary of significant accounting policies (continued)

g) Impairment of financial assets (continued)

iii) Credit cards and other revolving facilities

The Bank's product offering includes a variety of corporate and retail overdraft and credit cards facilities, in which the Bank has the right to cancel and/or reduce the facilities. The Bank limits its exposure on these revolving facilities to the outstanding balance for non-performing facilities. For Stage 1 and Stage 2 facilities, the Bank calculates ECL on a percentage utilisation of the credit card and overdraft limit based on the Bank's expectations of the customer behaviour, its likelihood of default and the Bank's future risk mitigation procedures, which could include reducing or cancelling the facilities.

The ongoing assessment of whether a significant increase in credit risk has occurred for revolving facilities is similar to other lending products. This is based on shifts in the customer's internal credit grade, as explained in Note 21.2.4, but emphasis is also given to qualitative factors such as changes in usage and repayment patterns.

The interest rate used to discount the ECLs for credit cards is based on the interest rate that is expected to be charged over the expected period of exposure to the facilities. This estimation takes into account that many facilities are repaid in full each month and are consequently charged no interest.

iv) Treasury Bills, Statutory deposits with Central Bank and Due from banks

Treasury Bills, Statutory deposits with Central Bank and Due from banks are short-term funds placed with the Central Bank of Trinidad and Tobago and correspondent banks.

v) Financial guarantees, letters of credit and undrawn loan commitments

The Bank issues financial guarantees, letters of credit and loan commitments.

Financial guarantees, letters of credit and loan commitments are off-balance sheet instruments and have no history of default.

vi) Forward looking information

In its ECL models, the Bank considers a broad range of forward looking information as economic inputs, such as:

- Currency rates
- GDP growth
- Unemployment rates
- Industry risk
- Real estate price trends
- Commodity price inflation rates

Within the countries in which the Bank operates, there was little correlation between the overall performance of the economies and historic loss trends. It was therefore not possible to directly correlate macro economic expectations to adjustments within the ECL models.

The Bank however recognised that the inputs and models used for calculating ECLs may not always capture all characteristics and expectations of the market at the date of the financial statements. To reflect this, management adjustments or overlays are occasionally made based on judgements as temporary adjustments when such differences are significantly material.

h) Collateral valuation

To mitigate its credit risks on financial assets, the Bank seeks to use collateral, where possible. The collateral comes in various forms, such as cash, securities, letters of credit/guarantees, real estate, receivables, inventories and other non-financial assets. Collateral, unless repossessed, is not recorded on the Bank's separate statement of financial position. However, the fair value of collateral affects the calculation of ECLs. It is generally assessed at inception and re-assessed on a periodic basis.

To the extent possible, the Bank uses active market data for valuing financial assets held as collateral. Other financial assets which do not have readily determinable market values are valued using models. Non-financial collateral, such as real estate, is valued based on independent valuations and other data provided by third parties.

i) Collateral repossessed

The Bank's policy is for a repossessed asset to be sold. Assets to be sold are transferred to assets held for sale at their fair value (if financial assets) and fair value less cost to sell for non-financial assets at the repossession date, in line with the Bank's policy.

In its normal course of business, should the Bank repossess properties or other assets in its retail portfolio, it sometimes engages external agents to assist in the sale of these assets to settle outstanding debt. Any surplus funds are returned to the customers/obligors. As a result of this practice, the residential properties under legal repossession processes are not recorded on the separate statement of financial position.

j) Write-offs

The Bank's accounting policy is for financial assets to be written off either partially or in their entirety only when the Bank has stopped pursuing the recovery. If the amount to be written off is greater than the accumulated loss allowance, the difference is first treated as an addition to the allowance that is then applied against the gross carrying amount. Any subsequent recoveries are credited to other income.

k) Investment in associates

Associates are all entities over which the Bank has significant influence but not control, generally accompanying a shareholding of between 20% and 50% of the voting rights. Significant influence is the power to participate in the financial and operating policy decisions of the investee, but is not control or joint control over those policies.

The Bank's investments in associates are accounted for under the equity method of accounting.

The investments in associates are initially recognised at cost and adjusted to recognise changes in the Bank's share of net assets of the associate, less any impairment in value. Goodwill relating to the associate is included in the carrying amount of the investment and is not tested for impairment individually.

The separate statement of income reflects the Bank's net share of the results of operations of the associates. Any change in Other Comprehensive Income (OCI) of those investees is presented as part of the Bank's OCI. In addition, when there has been a change recognised directly in the equity of the associate the Bank recognises its share of any changes, when applicable, in the separate statement of changes in equity.

The Bank determines whether it is necessary to recognise an impairment loss on its investment in its associates. At each reporting date, the Bank determines whether there is objective evidence that the investment in the associate is impaired. If there is such evidence, the Bank calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value, and then recognises the loss in the separate statement of income.

l) Leases (Policy applicable as of October 1, 2019)

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

Bank as a Lessee

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

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

2. Significant accounting policies (continued)

2.5 Summary of significant accounting policies (continued)

i) Leases (Policy applicable as of October 1, 2019) (continued)

Right-of-use assets

Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities. The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Right-of-use assets are depreciated on a straight-line basis over the lease term.

Lease liabilities

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

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

The Bank applies the short-term lease recognition exemption to its short-term leases of property (i.e. those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of IT equipment that are considered to be low-value. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

Bank as a Lessor

Leases in which the Bank does not transfer substantially all the risks and rewards incidental to ownership of an asset are classified as operating leases. Rental income arising is accounted for on a straight-line basis over the lease terms and is included in revenue in the separate statement of income due to its operating nature. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised over the lease term on the same basis as rental income. Contingent rents are recognised as revenue in the period in which they are earned.

Finance leases

Finance charges on leased assets are taken into income using the amortisation method. This basis reflects a constant periodic rate of return on the lessor's net investment in the finance lease. Finance leases net of unearned finance income are included in the separate statement of financial position under advances.

Operating leases

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments made under operating leases are charged to the separate statement of income on a straight-line basis over the period of the lease. Renewal of operating leases is based on mutual agreement between parties prior to the expiration date.

m) Premises and equipment

Premises and equipment are stated at cost less accumulated depreciation.

Subsequent costs are included in the asset's carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Bank and the cost of the item can be measured reliably. All other repairs and maintenance are charged to the separate statement of income during the financial period in which they are incurred.

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each separate statement of financial position date. Prior to 2020, the Bank computed depreciation using the declining balance method for motor vehicles. This was revisited in 2020 and the depreciation method was changed to the straight-line method. The change was accounted for as a change in accounting estimate in accordance with IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors. Gains and losses on disposals are determined by comparing proceeds with the carrying amount. These are included in the separate statement of income.

Leasehold improvements, leased equipment and motor vehicles are depreciated on a straight-line basis over their estimated useful lives. Depreciation other than on leasehold improvements, leased equipment and motor vehicles is computed on the declining balance method at rates expected to apportion the cost of the assets over their estimated useful lives.

The depreciation rates used are as follows:

Freehold and leasehold premises	2%
Equipment, furniture and fittings	15% - 33.33%

n) Impairment of non-financial assets

Further disclosures relating to impairment of non-financial assets are also provided in the following notes:

- Disclosures for significant assumptions (Note 3)
- Premises and equipment (Note 7)

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

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

For assets excluding goodwill, an assessment is made at each reporting date to determine whether there is an indication that previously recognised impairment losses no longer exist or have decreased. If such indication exists, the Bank estimates the asset's or CGU's recoverable amount.

o) Employee benefits

i) Pension obligations

The Bank operates defined benefit plans, the assets of which are generally held in separate trustee-administered funds. The pension plans are generally funded by payments from the Bank, taking account of the recommendations of independent qualified actuaries who carry out the full valuation of the Plans every three years. The Bank, took the actuary's advice regarding a pension holiday, effective January 1999.

Annually, the Bank's independent actuaries conduct a valuation exercise to measure the effect of employee benefit plans.

Remeasurements, comprising of actuarial gains and losses, the effect of the asset ceiling, excluding amounts included in net interest on the net defined benefit liability and the return on plan assets (excluding amounts included in net interest on the net defined benefit liability), are recognised immediately in the separate statement of financial position with a corresponding debit or credit to retained earnings through OCI in the period in which they occur. Remeasurements are not reclassified to the separate statement of income in subsequent periods.

Past service costs are recognised in the separate statement of income on the earlier of:

- a) The date of the plan amendment or curtailment, and
- b) The date that the Bank recognises related restructuring costs

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

2. Significant accounting policies (continued)

2.5 Summary of significant accounting policies (continued)

o) Employee benefits (continued)

i) Pension obligations (continued)

Net interest is calculated by applying the discount rate to the net defined benefit liability or asset. The Bank recognises the following changes in the net defined benefit obligation under 'operating expenses' in the separate statement of income:

- a) Service costs comprising current service costs, past service costs, gains and losses on curtailments and non-routine settlements
- b) Net interest expense or income

The defined benefit plans mainly expose the Bank to risks such as investment risk, interest rate risk and longevity risk.

The above accounting requirement in no way affects the pension plans which continue to be governed by the approved Trust Deed and Rules and remain under the full control of the appointed Trustees.

The full results of the valuation exercise are disclosed in Note 9 to these separate financial statements.

ii) Other post-retirement obligations

The Bank provides post-retirement medical benefits to its retirees. The entitlement to these benefits is usually based on the employee remaining in service up to retirement age and the completion of a minimum service period. The expected costs of these benefits are accrued over the period of employment, using a methodology similar to that for defined benefit pension plans. Independent qualified actuaries carry out a valuation of these obligations.

iii) Profit sharing scheme

The Bank operates an employee profit sharing scheme, which is administered by Trustees in accordance with terms outlined in the Profit Sharing Scheme Rules. The profit share to be distributed to employees each year is based on a specific formula outlined in the Profit Sharing Scheme Rules. Employees of RBL have the option to receive their profit share allocation in cash (up to a maximum of 75% of the total entitlement) and receive the balance in ordinary shares of RFHL. The number of shares to be allocated is based on the employees' total entitlement less the cash element, divided by the average price of the unallocated shares purchased by the Trustees. The Bank accounts for the profit share, as an expense, through the separate statement of income.

iv) Share-based payments

Employees of the Bank receive remuneration in the form of share-based payments, whereby employees render services as consideration for equity instruments (equity-settled transactions) of the Parent company, RFHL.

p) Taxation

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 separate financial statements. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the separate statement of financial position date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred tax assets are recognised where it is probable that future taxable profit will be available against which the temporary differences can be utilised.

Income tax payable on profits, based on the applicable tax law in each jurisdiction, is recognised as an expense in the period in which profits arise. The tax effects of income tax losses available for carry forward are recognised as an asset when it is probable that future taxable profits will be available against which these losses can be utilised.

q) Statutory reserves

Statutory reserves represent accumulated transfers from net profit after deduction of taxes in each year for the Bank to a statutory reserve account until the balance on this reserve is not less than the paid-up capital. In Trinidad there is also a requirement to maintain statutory reserves of at least twenty times its deposit liabilities. These reserves are not available for distribution as dividends or any other form of appropriation. Statutory reserves amounted to \$1.2 billion (2019: \$1.1 billion).

r) Fiduciary assets

The Bank provides custody, trustee and investment management services to third parties. All related assets are held in a fiduciary capacity and are not included in these separate financial statements as they are not the assets of the Bank. These assets under administration at September 30, 2020, totalled \$36.7 billion (2019: \$34.6 billion).

s) Foreign currency translation

Monetary assets and liabilities, which are denominated in foreign currencies are expressed in Trinidad and Tobago dollars at rates of exchange ruling on September 30. Non-monetary assets and liabilities denominated in foreign currencies are translated at historic rates. All revenue and expenditure transactions denominated in foreign currencies are translated at mid-exchange rates and the resulting profits and losses on exchange from these trading activities are dealt with in the separate statement of income.

t) Revenue recognition

Revenue from contracts with customers is recognised when control of the goods or services are transferred to the customer at an amount that reflects the consideration to which the Bank expects to be entitled in exchange for goods or services. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment and excluding taxes or duty. The Bank has concluded that it is the principal in all of its revenue arrangements since it is the primary obligor in all the revenue arrangements, has pricing latitude and is also exposed to credit risks.

The effective interest rate method

Interest income and expense is recorded using the EIR method for all financial instruments measured at amortised cost. The EIR is the rate that exactly discounts estimated future cash receipts through the expected life of the financial instrument or, when appropriate, a shorter period, to the net carrying amount of the financial asset.

The EIR (and therefore, the amortised cost of the asset) is calculated by taking into account any discount or premium on acquisition, fees and costs that are an integral part of the EIR. The Bank recognises interest income using a rate of return that represents the best estimate of a constant rate of return over the expected life of the loan. Hence, it recognises the effect of potentially different interest rates charged at various stages, and other characteristics of the product life cycle (including prepayments, penalty interest and charges).

Interest income and expense

The Bank calculates interest income and expense by applying the EIR to the gross carrying amount of financial assets and liabilities other than credit-impaired assets. For POCI financial assets a credit-adjusted EIR is applied to the amortised cost of the financial asset.

Interest income on all trading assets and financial assets mandatorily required to be measured at FVPL is recognised using the contractual interest rate in net trading income and net gains or losses on financial assets at FVPL, respectively.

Fee and commission income

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

Credit card fees and commissions are recognised at an amount that reflects the consideration to which the Bank expects to be entitled in exchange for providing the services. Credit card fees and commissions are therefore net of amounts paid as the expenses for the direct cost of satisfying the performance obligation is netted against the revenues received.

Dividends

Dividend income is recognised when the right to receive the payment is established.

u) Fair value

The Bank measures financial instruments at fair value at each separate statement of financial position date. Fair value related disclosures for financial instruments and non-financial assets that are measured at fair value, where fair values are disclosed, are shown in Note 23 to the separate financial statements.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

2. Significant accounting policies (continued)

2.5 Summary of significant accounting policies (continued)

u) Fair value (continued)

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

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

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

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

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

Level 1

Included in the Level 1 category are financial assets and liabilities that are measured in whole or in part by reference to published quotes in an active market. A financial instrument is regarded as quoted in an active market if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service or regulatory agency and those prices represent actual and regularly occurring market transactions on an arm's length basis.

Level 2

Included in the Level 2 category are financial assets and liabilities that are measured using a valuation technique based on assumptions that are supported by prices from observable current market transactions and for which pricing is obtained via pricing services, but where prices have not been determined in an active market. This includes financial assets with fair values based on broker quotes, investments in private equity funds with fair values obtained via fund managers and assets that are valued using the Bank's own models whereby the majority of assumptions are market observable.

Level 3

Included in the Level 3 category are financial assets and liabilities that are not quoted as there are no active markets to determine a price. These financial instruments are held at cost, being the fair value of the consideration paid for the acquisition of the investment, and are regularly assessed for impairment.

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

Where the Bank's investments are not actively traded in organised financial markets, the fair value is determined using discounted cash flow analysis, which requires considerable judgement in interpreting market data and developing estimates. Accordingly, estimates contained herein are not necessarily indicative of the amounts that the Bank could realise in a current market exchange. The use of different assumptions and/or estimation methodologies may have a material effect on the estimated fair values. The fair value information for investments is based on information available to management as at the dates presented. Management is not aware of any factors that would significantly affect the estimated fair value amounts.

Investments classified as 'at FVPL' are actively traded in organised markets and fair value is determined by reference to the market price at year end or on the last trade date prior to year end.

Financial instruments where carrying value is equal to fair value:- Due to their short-term maturity, the carrying value of certain financial instruments is assumed to approximate their fair values. These include cash and cash equivalents, investment interest receivable, customers' deposit accounts, other fund raising instruments, other assets and other liabilities.

Advances are net of specific and other provisions for impairment. The fair value of advances is based on a current yield curve appropriate for the remaining term to maturity.

The fair value of the floating rate debt securities in issue is based on quoted market prices where available and where not available is based on a current yield curve appropriate for the remaining term to maturity. For balances due to banks, where the maturity period is less than one year, the fair value is assumed to equal carrying value. Where the maturity period is in excess of one year, these are primarily floating rate instruments, the interest rates of which reset with market rates, therefore the carrying values are assumed to equal fair values.

The fair value of fixed rate debt securities carried at amortised cost is estimated by comparing market interest rates when they were first recognised with current market rates offered for similar financial instruments. The estimated fair value of fixed interest-bearing deposits is based on discounted cash flows using prevailing money market interest rates for facilities with similar credit risk and maturity.

v) Customers' liabilities under acceptances, guarantees, indemnities and letters of credit

These represent the Bank's potential liability, for which there are equal and offsetting claims against its customers in the event of a call on these commitments. These amounts are not recorded on the Bank's separate statement of financial position but are detailed in Note 27 (b) to these separate financial statements.

w) Equity reserves

The reserves recorded in equity on the Bank's separate statement of financial position include:

Stated capital - ordinary stated capital is classified within equity and is recognised at the fair value of the consideration received by the Bank.

Other statutory reserves that qualify for treatment as equity are discussed in Note 2.5 (q).

3. Significant accounting judgements, estimates and assumptions

Estimates and assumptions

The preparation of the Bank's separate financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the accompanying disclosures and the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

Other disclosures relating to the Bank's exposure to risks and uncertainties include:

- a. Risk management (Note 21)
- b. Capital management (Note 22)

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The Bank based its assumptions and estimates on parameters available when the separate financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the Bank. Such changes are reflected in the assumptions when they occur.

Impairment losses on financial assets (Note 4 and Note 5)

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

The Bank's ECL calculations are outputs of complex models with a number of underlying assumptions regarding the choice of variable inputs and their interdependencies. Elements of the ECL models that are considered accounting judgements and estimates include:

- The estimation of the amount and timing of future cash flows and collateral values when determining impairment losses
- The Bank's internal credit grading model, which assigns PDs to the individual grades for corporate facilities and this was the basis for grouping PDs
- The Bank's criteria for assessing if there has been a significant increase in credit risk and so allowances for financial assets should be measured on a LTECL basis and the qualitative assessment
- Development of ECL models, including the various formulae and the choice of inputs
- Determination of the existence of associations between macroeconomic scenarios and economic inputs, such as unemployment levels and collateral values, and the effect on PDs, EADs and LGDs
- The inclusion of overlay adjustments based on judgement and future expectations

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

3. Significant accounting judgements, estimates and assumption (continued)

Estimates and assumptions (continued)

Other assumptions

Net pension asset/liability (Note 9)

In conducting valuation exercises to measure the effect of the employee benefit plan to the Bank, the Banks' independent actuaries use judgement and assumptions in determining discount rates, salary increases, NIS ceiling increases, pension increases and the rate of return on the assets of the plan.

Deferred taxes (Note 10)

In calculating the provision for deferred taxation, management uses judgement to determine the probability that future taxable profits will be available to facilitate utilisation of temporary tax differences which may arise.

Judgements

In the process of applying the Bank's accounting policies, management has made the following judgements, which have the most significant effect on the amounts recognised in the separate financial statements:

Premises and equipment (Note 7)

Management exercises judgement in determining whether costs incurred can accrue sufficient future economic benefits to the Bank to enable the value to be treated as a capital expense. Further judgement is used upon annual review of the residual values and useful lives of all capital items to determine any necessary adjustments to carrying value.

Leases (Note 8)

The Bank determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

The Bank has several lease contracts that include extension and termination options. The Bank applies judgement in evaluating whether it is reasonably certain whether or not to exercise the option to renew or terminate the lease. That is, it considers all relevant factors that create an economic incentive for it to exercise either the renewal or termination. After the commencement date, the Bank reassesses the lease term if there is a significant event or change in circumstances that is within its control that affects its ability to exercise or not to exercise the option to renew or to terminate (e.g. construction of significant leasehold improvements or significant customisation of the leased asset).

The Bank cannot readily determine the interest rate implicit in the lease, therefore, it uses its IBR to measure lease liabilities. The IBR is the rate of interest that the Bank would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment. The IBR therefore reflects what the Bank 'would have to pay', which requires estimation when no observable rates are available (such as for entities that do not enter into financing transactions) or when they need to be adjusted to reflect the terms and conditions of the lease (e.g. when leases are not in the entity's functional currency). The Bank estimates the IBR using observable inputs (such as market interest rates) when available and is required to make certain entity-specific adjustments (such as the entity's stand-alone credit rating, or to reflect the terms and conditions of the lease).

Assessment of control

Management uses judgement in performing a control assessment review on all mutual funds and retirement plans sponsored by the Bank. This assessment revealed that the Bank is unable to exercise power over the activities of the funds/plans and is therefore not deemed to be in control of any of the mutual funds and retirement plans.

4. Advances

	September 30, 2020					
	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
a) Advances						
Performing advances	4,614,281	6,082,158	12,398,687	1,844,395	913,078	25,852,599
Non-performing advances	107,918	371,938	326,848	–	69,128	875,832
	4,722,199	6,454,096	12,725,535	1,844,395	982,206	26,728,431
Unearned interest/finance charge	(1,822)	(2,246)	–	–	–	(4,068)
Accrued interest	6,179	36,251	48,745	6,065	–	97,240
	4,726,556	6,488,101	12,774,280	1,850,460	982,206	26,821,603
Allowance for ECLs - Note 4 (d)	(125,928)	(363,674)	(131,693)	(11,351)	(112,550)	(745,196)
	4,600,628	6,124,427	12,642,587	1,839,109	869,656	26,076,407
Unearned loan origination fees	(33,137)	(23,213)	(61,614)	–	–	(117,964)
Net advances	4,567,491	6,101,214	12,580,973	1,839,109	869,656	25,958,443

	September 30, 2019					
	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
Advances						
Performing advances	4,408,666	6,252,337	11,571,733	2,612,207	988,633	25,833,576
Non-performing advances	84,824	185,040	214,978	–	60,485	545,327
	4,493,490	6,437,377	11,786,711	2,612,207	1,049,118	26,378,903
Unearned interest/finance charge	(2,501)	(2,941)	–	–	–	(5,442)
Accrued interest	469	46,806	10,277	10,557	–	68,109
	4,491,458	6,481,242	11,796,988	2,622,764	1,049,118	26,441,570
Allowance for ECLs - Note 4 (d)	(91,910)	(184,785)	(111,785)	(12,970)	(59,036)	(460,486)
	4,399,548	6,296,457	11,685,203	2,609,794	990,082	25,981,084
Unearned loan origination fees	(37,611)	(27,886)	(61,133)	–	–	(126,630)
Net advances	4,361,937	6,268,571	11,624,070	2,609,794	990,082	25,854,454

b) Net investment in leased assets included in net advances	2020	2019
Gross investment	16,207	22,047
Unearned finance charge	(1,022)	(1,163)
Net residual option price	1,608	1,952
Net investment in leased assets	16,793	22,836

c) Net investment in leased assets has the following maturity profile	2020	2019
Within one year	3,805	3,969
One to five years	12,988	18,867
	16,793	22,836

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

4. Advances (continued)

d) Impairment allowance for advances to customers

The table below shows the staging of advances and the related ECLs based on the Bank's criteria as explained in Note 21.2.4 and policies on whether ECL allowances are calculated on an individual or collective basis are set out in Note 21.2.6.

September 30, 2020						
Advances	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
Gross loans	4,726,556	6,488,101	12,774,280	1,850,460	982,206	26,821,603
Stage 1: 12 Month ECL	(37,980)	(15,506)	(23,540)	(5,891)	(39,525)	(122,442)
Stage 2: Lifetime ECL	(13,795)	(109,454)	(17,936)	(5,460)	(30,539)	(177,184)
Stage 3: Credit-Impaired Financial Assets - Lifetime ECL	(74,153)	(238,714)	(90,217)	—	(42,486)	(445,570)
	4,600,628	6,124,427	12,642,587	1,839,109	869,656	26,076,407
Stage 1: 12 Month ECL						
ECL allowance as at October 1, 2019	30,783	13,307	22,113	7,082	15,464	88,749
ECL on new instruments issued during the year	9,744	5,239	1,787	—	—	16,770
Other Credit Loss movements, repayments etc.	(2,547)	(3,040)	(360)	(1,191)	24,061	16,923
At September 30, 2020	37,980	15,506	23,540	5,891	39,525	122,442
Stage 2: Lifetime ECL						
ECL allowance as at October 1, 2019	745	10,824	9,561	5,888	10,813	37,831
ECL on new instruments issued during the year	124	10,039	429	—	—	10,592
Other Credit Loss movements, repayments etc.	12,926	88,591	7,946	(428)	19,726	128,761
At September 30, 2020	13,795	109,454	17,936	5,460	30,539	177,184
Stage 3: Credit-Impaired Financial Assets - Lifetime ECL						
ECL allowance as at October 1, 2019	60,382	160,654	80,111	—	32,759	333,906
Charge-offs and write-offs	(33,477)	(4,747)	(1,159)	—	(5,760)	(45,143)
Credit loss expense	77,910	138,488	62,846	—	24,112	303,356
Recoveries	(30,662)	(55,681)	(51,581)	—	(8,625)	(146,549)
At September 30, 2020	74,153	238,714	90,217	—	42,486	445,570
Total	125,928	363,674	131,693	11,351	112,550	745,196

Of the total ECL of \$745 million, 0.05% was on a collective basis and 99.95% was on an individual basis.

Overdrafts and credit cards are revolving facilities, therefore the ECL on new instruments issued during the year will be nil.

September 30, 2019

Advances	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
Gross loans	4,491,458	6,481,242	11,796,988	2,622,764	1,049,118	26,441,570
Stage 1: 12 Month ECL	(30,783)	(13,307)	(22,113)	(7,082)	(15,464)	(88,749)
Stage 2: Lifetime ECL	(745)	(10,824)	(9,561)	(5,888)	(10,813)	(37,831)
Stage 3: Credit-Impaired Financial Assets - Lifetime ECL	(60,382)	(160,654)	(80,111)	—	(32,759)	(333,906)
	4,399,548	6,296,457	11,685,203	2,609,794	990,082	25,981,084
Stage 1: 12 Month ECL						
ECL allowance as at October 1, 2018	31,915	13,166	20,748	6,740	16,418	88,987
ECL on new instruments issued during the year	8,332	3,493	2,673	—	—	14,498
Other Credit Loss movements, repayments etc.	(9,464)	(3,352)	(1,308)	342	(954)	(14,736)
At September 30, 2019	30,783	13,307	22,113	7,082	15,464	88,749
Stage 2: Lifetime ECL						
ECL allowance as at October 1, 2018	678	7,306	4,575	4,079	8,537	25,175
ECL on new instruments issued during the year	204	1,060	1,225	—	—	2,489
Other Credit Loss movements, repayments etc.	(137)	2,458	3,761	1,809	2,276	10,167
At September 30, 2019	745	10,824	9,561	5,888	10,813	37,831
Stage 3: Credit-Impaired Financial Assets - Lifetime ECL						
ECL allowance as at October 1, 2018	44,851	177,152	40,725	—	23,754	286,482
Charge-offs and write-offs	(34,341)	(1,165)	(313)	—	(7,542)	(43,361)
Credit loss expense	74,419	6,066	50,224	—	21,918	152,627
Recoveries	(24,547)	(21,399)	(10,525)	—	(5,371)	(61,842)
At September 30, 2019	60,382	160,654	80,111	—	32,759	333,906
Total	91,910	184,785	111,785	12,970	59,036	460,486

e) Restructured/Modified Loans

Within the retail and credit card portfolios, management will in the normal course of business modify the terms and conditions of facilities in the case of difficulties by the borrower. These modifications rarely result in an impairment loss and if it does, it is not material.

The Bank occasionally makes modifications to the original terms of large commercial and corporate loans as a response to the borrower's financial difficulties, rather than taking possession or to otherwise enforce collection of collateral. These modifications are made only when the Bank believes the borrower is likely to meet the modified terms and conditions. Indicators of financial difficulties include defaults on covenants, overdue payments or significant concerns raised by the Credit Risk Department. Once the terms have been renegotiated, any impairment is measured using the original EIR as calculated before the modification of terms.

Restructured loans are carefully monitored. Restructured large commercial and corporate loans are classified as Stage 2 and amounted to \$102.4 million as at September 30, 2020 (2019: \$79.1 million).

To support our customers, from the impact of the pandemic, the Bank offered a moratorium to customers in good standing, which included a postponement of monthly instalments, including the principal and interest, for a period of 1-6 months beginning on the date of acceptance with interest continuing to accrue during the period of the moratorium. These loans amounted to \$7.9 billion as at September 30, 2020. The financial impact of the moratorium did not result in cash flows that are substantially different and as such these loans were not determined to be restructured.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020

Expressed in thousands of Trinidad and Tobago dollars (\$'000) except where otherwise stated

5. Investment securities	2020	2019
a) Designated at fair value through profit or loss		
Equities and mutual funds	25,693	26,536
	25,693	26,536
b) Debt instruments at amortised cost		
Government securities	71,534	86,508
State-owned company securities	804,217	905,788
Corporate bonds/debentures	1,633,433	1,555,486
	2,509,184	2,547,782
Total net investment securities	2,534,877	2,574,318

c) Financial investment securities subject to impairment assessment

Debt instruments measured at amortised cost

The table below shows the credit quality and the maximum exposure to credit risk based on the Bank's credit rating system, aging and year end stage classification.

September 30, 2020					
	Stage 1 12 Month ECL	Stage 2 Lifetime ECL	Stage 3 Credit- Impaired Financial Assets - Lifetime ECL	Purchased or originated credit-impaired (POCI)	Total
Gross exposure	1,251,836	1,259,742	–	1,440	2,513,018
ECL	(1,677)	(1,787)	–	(370)	(3,834)
Net exposure	1,250,159	1,257,955	–	1,070	2,509,184
ECL allowance as at October 1, 2019	1,496	–	874	–	2,370
ECL on new instruments issued during the year	526	391	–	–	917
Other Credit Loss movements, repayments and maturities	(345)	1,396	(370)	370	1,051
ECL on dated instruments converted in debt restructure	–	–	(504)	–	(504)
At September 30, 2020	1,677	1,787	–	370	3,834

September 30, 2019					
	Stage 1 12 Month ECL	Stage 2 Lifetime ECL	Stage 3 Credit- Impaired Financial Assets - Lifetime ECL	Total	
Gross exposure	2,534,639	4,646	10,867	2,550,152	
ECL	(1,496)	–	(874)	(2,370)	
Net exposure	2,533,143	4,646	9,993	2,547,782	
ECL allowance as at October 1, 2018	1,663	19	–	1,682	
ECL on new instruments issued during the year	350	–	–	350	
Other Credit Loss movements, repayments and maturities	(517)	(19)	874	338	
At September 30, 2019	1,496	–	874	2,370	

The decrease in investment securities in Stage 3 was due to sales and a re-classification to POCI in 2020 which reflects the exposure to Bonds issued by the Government of Barbados following the Debt Exchange offer in 2019.

d) Designated at fair value through profit or loss

Mutual fund securities are quoted and fair value is determined to be the quoted price at the reporting date. Holdings in unquoted equities are insignificant for the Bank.

6. Investment in associated and subsidiary companies

a) Investment in associated companies

	2020	2019
G4S Holdings (Trinidad) Limited	858	858
InfoLink Services Limited	2,553	2,553
	3,411	3,411

The Bank's interest in associated companies is as follows:

	Country of incorporation	Reporting year end associate	Proportion of issued capital held
G4S Holdings (Trinidad) Limited	Trinidad and Tobago	December	24.50%
InfoLink Services Limited	Trinidad and Tobago	December	25.00%

Summarised financial information in respect of the Bank's associates is as follows:

	Total investment in associates	
	2020	2019
Total assets	265,228	238,941
Total liabilities	38,147	31,352
Net assets/equity	227,082	207,589
Dividends received during the period	–	3,129

b) Investment in subsidiaries

Republic Caribbean Investments Limited	654,140	654,140
Others	48,753	48,753
	702,893	702,893

7. Premises and equipment

2020 Cost	Capital work in progress	Freehold premises	Leasehold premises	Equipment, furniture & fittings	Total
At beginning of year	344,553	1,383,976	111,582	1,398,992	3,239,103
Additions at cost	240,921	–	–	53,607	294,528
Disposal of assets	–	–	(1,713)	(23,407)	(25,120)
Transfer of assets	(244,380)	26,088	42,210	176,082	–
	341,094	1,410,064	152,079	1,605,274	3,508,511
Accumulated depreciation					
At beginning of year	–	195,310	96,696	1,093,568	1,385,574
Charge for the year	–	19,937	8,989	118,473	147,399
Disposal of assets	–	–	(1,611)	(16,079)	(17,690)
	–	215,247	104,074	1,195,962	1,515,283
Net book value	341,094	1,194,817	48,005	409,312	1,993,228

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

7. Premises and equipment (continued)

During 2020, the Bank revisited its depreciation method which resulted in a change from the declining balance method to the straight-line basis for motor vehicles (within equipment, furniture and fittings). This change was accounted for as a change in accounting estimate in accordance with IAS 8. This change was applied prospectively effective October 1, 2019 and resulted in an additional charge of \$6.3 million, which represents the value if straight-line depreciation was applied for the entire financial year.

2019	Capital work in progress	Freehold premises	Leasehold premises	Equipment, furniture & fittings	Total
Cost					
At beginning of year	213,253	1,352,620	108,807	1,319,941	2,994,621
Additions at cost	229,296	4,708	1,588	52,241	287,833
Disposal of assets	–	(2,585)	(786)	(39,980)	(43,351)
Transfer of assets	(97,996)	29,233	1,973	66,790	–
	344,553	1,383,976	111,582	1,398,992	3,239,103
Accumulated depreciation					
At beginning of year	–	176,174	89,532	1,031,945	1,297,651
Charge for the year	–	19,963	7,770	94,998	122,731
Disposal of assets	–	(827)	(606)	(33,375)	(34,808)
	–	195,310	96,696	1,093,568	1,385,574
Net book value	344,553	1,188,666	14,886	305,424	1,853,529

Capital commitments

	2020	2019
Contracts for outstanding capital expenditure not provided for in the separate financial statements	68,841	130,410
Other capital expenditure authorised by the Directors but not yet contracted for	31,923	26,502

8. Right-of-use assets and Lease liabilities

a) Right-of-use assets

Leasehold Premises 2020

Cost	
Effect of adoption of IFRS 16 at beginning of year	341,234
Additions at cost	51,382
	392,616
Accumulated depreciation	
At beginning of year	–
Charge for the year - Note 17 (d)	41,815
	41,815
Net book value	350,801

Leasehold premises generally have lease terms between 2 and 30 years.

b) Lease liabilities

Leasehold Premises 2020

Effect of adoption of IFRS 16 at beginning of year	341,234
Additions at cost	51,382
Accretion of interest expense - Note 17 (b)	15,098
Less: Payments	(49,951)
	357,763

The contractual maturity analysis of these lease liabilities is disclosed in Note 21.3.1.

	2020		
Payments	Fixed Payments	Variable Payments	Total
Fixed Rent	44,870	–	44,870
Variable rent only	–	5,081	5,081
	44,870	5,081	49,951

The value of rental expense in relation to short-term leases is \$4.4 million and low-value leases is \$2.6 million for financial year 2020.

9. Employee benefits

a) The amounts recognised in the separate statement of financial position are as follows:

	Defined benefit pension plans		Post-retirement medical benefits	
	2020	2019	2020	2019
Present value of defined benefit obligation	(3,462,221)	(3,260,813)	(21,053)	(25,369)
Fair value of plan assets	3,915,528	3,889,991	–	–
Surplus/(deficit)	453,307	629,178	(21,053)	(25,369)
Effect of asset ceiling	(11,636)	(11,883)	–	–
Net asset/(liability) recognised in the separate statement of financial position	441,671	617,295	(21,053)	(25,369)

b) Changes in the present value of the defined benefit obligation are as follows:

	Defined benefit pension plans		Post-retirement medical benefits	
	2020	2019	2020	2019
Opening defined benefit obligation	(3,260,813)	(3,049,253)	(25,369)	(485,677)
Current service cost	(120,151)	(114,175)	(144)	(26,624)
Interest cost	(179,109)	(167,975)	(701)	(26,541)
Past service (cost)/credit	–	(14,063)	–	476,735
Remeasurements:				
- Experience adjustments	31,043	(19,705)	1,315	30,449
- Actuarial losses from change in demographic assumptions	(62,028)	–	(3)	–
- Actuarial losses from change in financial assumptions	–	–	(205)	–
Benefits paid	128,837	104,358	–	–
Premiums paid by the Bank	–	–	4,054	6,289
Closing defined benefit obligation	(3,462,221)	(3,260,813)	(21,053)	(25,369)

c) Reconciliation of opening and closing separate statement of financial position entries:

	Defined benefit pension plans		Post-retirement medical benefits	
	2020	2019	2020	2019
Opening defined benefit obligation	617,295	803,209	(25,369)	(485,677)
Net pension cost	(91,231)	(88,960)	(845)	423,570
Remeasurements recognised in other comprehensive income	(89,109)	(96,954)	1,107	30,449
Premiums paid by the Bank	–	–	4,054	6,289
Bank contributions	4,716	–	–	–
Closing net pension asset/medical liability	441,671	617,295	(21,053)	(25,369)

d) Liability profile

The defined benefit obligation is allocated amongst the Plan's members as follows:

	Defined benefit pension plans	Post-retirement medical benefits
- Active members	59%	28%
- Deferred members	6%	N/A
- Pensioners	35%	72%

The weighted duration of the defined benefit obligation was 16.4 years for the pension benefit and 2.1 years for the medical benefit.

40% of the defined benefit obligation for active members was conditional on future salary increases.

97% of the benefits for active members were vested for the defined benefit obligation.

30% of the benefits for active members were vested for the medical benefit.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

9. Employee benefits (continued)

e) Changes in the fair value of plan assets are as follows:

	Defined benefit pension plans	
	2020	2019
Opening fair value of plan assets	3,889,991	3,864,463
Interest income	210,532	209,666
Return on plan assets, excluding interest income	(59,025)	(78,027)
Bank contributions	4,716	–
Benefits paid	(128,837)	(104,358)
Expense allowance	(1,849)	(1,753)
Closing fair value of plan assets	3,915,528	3,889,991
Actual return on plan assets	151,507	131,639

f) Plan asset allocation as at September 30:

	Defined benefit pension plans			
	Fair value		Allocation	
	2020	2019	2020	2019
Equity securities	1,777,870	1,798,333	45.41%	46.23%
Debt securities	1,905,809	1,813,809	48.67%	46.63%
Property	11,351	11,800	0.29%	0.30%
Money market instruments/cash	220,498	266,049	5.63%	6.84%
Total fair value of plan assets	3,915,528	3,889,991	100.00%	100.00%

g) The amounts recognised in the separate statement of income are as follows:

	Defined benefit pension plans		Post-retirement medical benefits	
	2020	2019	2020	2019
Current service cost	(120,151)	(114,175)	(144)	(26,624)
Interest on defined benefit obligation	30,769	41,031	(701)	(26,541)
Past service cost	–	(14,063)	–	476,735
Administration expenses	(1,849)	(1,753)	–	–
Total included in staff costs/ other income	(91,231)	(88,960)	(845)	423,570

The terms and conditions of the Post-retirement medical benefits plan were adjusted in 2019, which resulted in a write back to income of \$423.6 million.

h) Remeasurements recognised in other comprehensive income:

	Defined benefit pension plans		Post-retirement medical benefits	
	2020	2019	2020	2019
Experience gains/(losses)	(90,010)	(97,732)	1,107	30,449
Effect of asset ceiling	901	778	–	–
Total included in other comprehensive income	(89,109)	(96,954)	1,107	30,449

i) Summary of principal actuarial assumptions as at September 30:

	2020	2019
	%	%
Discount rate	2.50 - 5.50	3.00 - 5.50
Rate of salary increase	5.50	5.50
Pension increases	2.40	2.40
Medical cost trend rates	5.75	5.75

Assumptions regarding future mortality are based on published mortality rates. The life expectancies underlying the value of the defined benefit obligation as at September 30, are as follows:

	Defined benefit pension plans	
	2020	2019
Life expectancy at age 60 - 65 for current pensioner in years:		
- Male	21.8	21.0
- Female	26.0	25.1
Life expectancy at age 60 - 65 for current members age 40 in years:		
- Male	22.7	21.4
- Female	27.0	25.4
	Post-retirement medical benefits	
	2020	2019
Life expectancy at age 60 - 65 for current pensioner in years:		
- Male	21.0	21.0
- Female	25.1	25.1
Life expectancy at age 60 - 65 for current members age 40 in years:		
- Male	21.4	21.4
- Female	25.4	25.4

j) Sensitivity analysis

The calculations of the defined benefit and medical obligations are sensitive to the assumptions used. The following table summarises how these obligations as at September 30, 2020, would have changed as a result of a change in the assumptions used.

	Defined benefit pension plans		Post-retirement medical benefits	
	1% p.a. increase	1% p.a. decrease	1% p.a. increase	1% p.a. decrease
- Discount rate	(461,000)	595,000	(426)	443
- Future salary increases	233,000	(200,000)	–	–
- Future pension cost increases	291,000	(291,000)	–	–
- Medical cost increases	–	–	443	(426)

An increase of one year in the assumed life expectancies shown above would increase the defined benefit obligation at September 30, 2020, by \$69 million and the post-retirement medical benefit by \$73 thousand.

These sensitivities were calculated by re-calculating the defined benefit obligations using the revised assumptions.

k) Funding

The Bank meets the entire cost of funding the defined benefit pension plan. The funding requirements are based on regular actuarial valuations of the Plan made every three years and the assumptions used to determine the funding required may differ from those set out above. The Bank expects to pay nothing to the pension plan in the 2021 financial year.

The Bank operates the post-retirement medical benefit plan as a self-insured arrangement administered by insurance brokers. The Bank expects to pay \$4.4 million to the medical plan in the 2021 financial year.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

10. Deferred tax assets and liabilities

Components of deferred tax assets and liabilities

a) Deferred tax assets

	(Charge)/credit			Closing balance 2020
	Opening balance 2019	Separate Statement of income	OCI	
Post-retirement medical benefits	8,879	(1,123)	(387)	7,369
Leased assets	8,143	(853)	–	7,290
Unearned loan origination fees	44,321	(3,033)	–	41,288
Provisions	44,826	61,254	–	106,080
Other	12,582	4,462	–	17,044
	118,751	60,707	(387)	179,071

	(Charge)/credit			Closing balance 2019
	Opening balance 2018	Separate Statement of income	OCI	
Post-retirement medical benefits	169,986	(150,450)	(10,657)	8,879
Leased assets	2,981	5,162	–	8,143
Unearned loan origination fees	44,642	(321)	–	44,321
Premises and equipment	6,467	(6,467)	–	–
Provisions	40,546	4,280	–	44,826
Other	11,642	940	–	12,582
	276,264	(146,856)	(10,657)	118,751

b) Deferred tax liabilities

	Charge/(credit)			Closing balance 2020
	Opening balance 2019	Separate Statement of income	OCI	
Pension asset	216,053	(30,280)	(31,188)	154,585
Premises and equipment	9,563	19,974	–	29,537
	225,616	(10,306)	(31,188)	184,122

Net credit to separate statement of income/OCI

71,013 30,801

	Charge/(credit)			Closing balance 2019
	Opening balance 2018	Separate Statement of income	OCI	
Pension asset	281,123	(31,136)	(33,934)	216,053
Premises and equipment	–	9,563	–	9,563
	281,123	(21,573)	(33,934)	225,616

Net (charge)/credit to separate statement of income/OCI

(125,283) 23,277

11. Other assets

	2020	2019
Accounts receivable and prepayments	291,012	207,466
Due from related parties	80,186	49,815
	371,198	257,281

12. Customers' current, savings and deposit accounts

Concentration of customers' current, savings and deposit accounts	2020	2019
State	1,444,050	1,285,754
Corporate and commercial	12,427,476	9,764,559
Personal	22,748,276	21,212,481
Other financial institutions	1,787,429	2,694,752
	38,407,231	34,957,546

13. Other fund raising instruments

At September 30, 2020, investment securities held to secure other fund raising instruments of the Bank amounted to \$132 million (2019: \$127 million).

Concentration of other fund raising instruments	2020	2019
State	98,622	68,544
Corporate and commercial	26,801	26,722
Personal	6,940	13,627
Other financial institutions	–	18,097
	132,363	126,990

14. Debt securities in issue

	2020	2019
Unsecured		
Floating rate bonds	993,091	987,922
Total debt securities in issue	993,091	987,922

Unsecured obligations

The amount of \$75 million United States dollars was borrowed from Inter-American Development Bank (IADB) and \$75 million United States dollars was borrowed from International Finance Corporation (IFC), both on an unsecured basis. These amounts are repayable in full on June 2026 at an interest rate of 4.92% plus six month London Interbank Offered Rate (LIBOR).

15. Other liabilities

	2020	2019
Accounts payable and accruals	801,356	832,231
Due to related parties	74,589	313,652
	875,945	1,145,883

16. Stated capital

Authorised

An unlimited number of shares of no par value

	2020	2019	2020	2019
	Number of ordinary shares ('000)	Value of ordinary shares (\$'000)	Number of ordinary shares ('000)	Value of ordinary shares (\$'000)
Issued and fully paid	79,572	79,572	769,777	769,777

17. Operating profit

a) Interest income

	2020	2019
Advances	2,005,784	2,098,837
Investment securities	91,194	102,496
Liquid assets	22,040	28,169
	2,119,018	2,229,502

b) Interest expense

	2020	2019
Customers' current, savings and deposit accounts	96,554	87,275
Other fund raising instruments and debt securities in issue	65,229	7,515
Other interest bearing liabilities	16,572	21,944
Lease liabilities- Note 8 (b)	15,098	–
	193,453	116,734

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

17. Operating Profit (continued)

c) Other income	2020	2019
Fees and commission from trust and other fiduciary activities	181,131	188,814
Credit card fees and commission (net)	167,703	228,648
Other fees and commission income	161,059	170,648
Net exchange trading income	119,587	165,954
Dividends	123,627	119,361
Other operating income	73,986	60,649
Employee benefits medical contribution write back - Note 9 (g)	—	423,570
	<u>827,093</u>	<u>1,357,644</u>

d) Operating expenses

Staff costs	699,059	760,707
Employee benefits pension and medical contribution - Note 9 (g)	92,076	88,960
General administrative expenses	472,868	426,661
Operating lease payments	6,378	49,282
Property related expenses	81,912	81,794
Depreciation expense - Note 7	147,399	122,731
Depreciation expense right-of-use assets - Note 8 (a)	41,815	—
Advertising and public relations expenses	53,173	60,227
Directors' fees	1,572	1,513
	<u>1,596,252</u>	<u>1,591,875</u>

18. Credit loss expense on financial assets

	2020	2019
Advances - Note 4 (d)	329,852	103,203
Debt instruments measured at amortised cost - Note 5 (c)	1,968	688
	<u>331,820</u>	<u>103,891</u>

19. Taxation expense

	2020	2019
Corporation tax	292,737	459,257
Deferred tax - Note 10 (b)	(71,013)	125,283
	<u>221,724</u>	<u>584,540</u>

Reconciliation between taxation expense and net profit before taxation

Income taxes in the separate statement of income vary from amounts that would be computed by applying the statutory tax rate for the following reasons:

	2020	2019
Net profit before taxation	824,586	1,774,646
Tax at applicable statutory tax rate	288,605	621,126
<i>Tax effect of items that are adjustable in determining taxable profit:</i>		
Tax exempt income	(57,834)	(58,248)
Non-deductible expenses	175,405	97,731
Allowable deductions	(134,896)	(212,196)
Provision for other taxes	(49,556)	136,127
	<u>221,724</u>	<u>584,540</u>

20. Related parties

Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operating decisions. A number of banking transactions are entered into with related parties in the normal course of business. These transactions are both secured and unsecured and were carried out on commercial terms and conditions, at market rates.

Advances, investments and other assets	2020	2019
Republic Financial Holdings Limited	722,172	849,509
Directors and key management personnel	10,229	13,232
Other related parties	209,973	146,939
	<u>942,374</u>	<u>1,009,680</u>

Deposits and other liabilities

Republic Financial Holdings Limited	1,740,763	2,243,952
Directors and key management personnel	46,748	67,240
Other related parties	176,085	19,890
	<u>1,963,596</u>	<u>2,331,082</u>

Interest and other income

Republic Financial Holdings Limited	17,759	26,034
Directors and key management personnel	729	431
Other related parties	9,930	14,197
	<u>28,418</u>	<u>40,662</u>

Interest and other expense

Republic Financial Holdings Limited	11,248	8,075
Directors and key management personnel	2,429	2,544
Other related parties	2,189	174
	<u>15,866</u>	<u>10,793</u>

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

Key management compensation

	2020	2019
Short-term benefits	19,373	17,151
Post employment benefits	7,097	4,709
	<u>26,470</u>	<u>21,860</u>

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

21. Risk management

21.1 General

The Bank's prudent banking practices are founded on solid risk management. In an effort to keep pace with its dynamic environment, the Bank has established a comprehensive framework for managing risks, which is continually evolving as the Bank's business activities change in response to market, credit, product and other developments.

The basic principles of risk management followed by the Bank include:

- Managing risk within parameters approved by the Board of Directors and Executives;
- Assessing risk initially and then consistently monitoring those risks through their life cycle;
- Abiding by all applicable laws, regulations and governance standards in every country in which we do business;
- Applying high and consistent ethical standards to our relationships with all customers, employees and other stakeholders; and
- Undertaking activities in accordance with fundamental control standards. These controls include the disciplines of planning, monitoring, segregation, authorisation and approval, recording, safeguarding, reconciliation and valuation.

The Board of Directors has ultimate responsibility for the management of risk within the Bank. Acting with authority delegated by the Board, the Credit, Audit, Asset/Liability Committee and Enterprise Risk Committee, review specific risk areas.

A Group Enterprise Risk Management unit exists headed by a Chief Risk Officer, with overall responsibility for ensuring compliance with all risk management policies, procedures and limits.

The Internal Audit function audits Risk Management processes throughout the Bank by examining both the adequacy of the procedures and the Bank's compliance with these procedures. Internal Audit discusses the results of all assessments with Management and reports its findings and recommendations to the Audit Committee of the Bank.

The Bank's activities are primarily related to the use of financial instruments. The Bank accepts funds from customers and seeks to earn above average interest margins by investing in high quality assets such as government and corporate securities as well as equity investments and seeks to increase these margins by lending for longer periods at higher rates, while maintaining sufficient liquidity to meet all claims that might fall due.

The main risks arising from the Bank's financial instruments are credit risk, interest rate and market risk, liquidity risk, foreign currency risk and operational risk. The Bank reviews and agrees policies for managing each of these risks as follows:

21.2 Credit risk

Credit risk is the potential that a borrower or counterparty will fail to meet its stated obligations in accordance with agreed terms. The objective of the Bank's credit risk management function is to maximise the Bank's risk-adjusted rate of return by maintaining credit risk exposure within acceptable parameters. The effective management of credit risk is a key element of a comprehensive approach to risk management and is considered essential to the long-term success of the Bank.

The Bank's credit risk management process operates on the basis of a hierarchy of discretionary authorities. A Board Credit Committee, chaired by the Chairman of the Board and including executive and non-executive directors, is in place, with the authority to exercise the powers of the Board on all risk management decisions.

The Risk Management unit is accountable for the general management and administration of the Bank's credit portfolio, ensuring that lendings are made in accordance with current legislation, sound banking practice and in accordance with the applicable general policy of the Board of Directors. The Risk Management function is kept separate from and independent of the business development aspect of the operations.

The Bank uses a risk rating system which groups commercial/corporate accounts and overdrafts into various risk categories to facilitate the management of risk on both an individual account and portfolio basis. Retail lending, mortgages and retail overdrafts are managed by product type. Preset risk management criteria is in place at all branches to facilitate decision-making for all categories of loans including credit cards. Trend indicators are also used to evaluate risk as improving, static or deteriorating. The evaluation of the risk and trend inform the credit decision and determines the intensity of the monitoring process.

The debt securities within the Bank's investment security portfolio are exposed to credit risk and are managed by investment grading or country exposure with preset exposure limits as approved by the Board of Directors. The credit quality of each individual security is assessed based on the financial strength, reputation and market position of the issuing entity and the ability of that entity to service the debt.

The Bank avoids exposure to undue concentrations of risk by placing limits on the amount of risk accepted from a number of borrowers engaged in similar business activities, or activities in the same geographic region or with similar economic features that would cause their ability to meet contractual obligations to be similarly affected by changes in economic, political or other conditions. Such risks are controlled and monitored on a revolving basis and are subject to an annual or more frequent review. Limits on the level of credit risk by product, industry sector, client and geography are approved by the Board of Directors.

The Bank's credit control processes emphasise early detection of deterioration and prompt implementation of remedial action and where it is considered that recovery of the outstanding balance may be doubtful or unduly delayed, such accounts are transferred from performing to non-performing status.

21.2.1 Analysis of risk concentration

The Bank's concentrations of risk are managed by client/counterparty, geographical region and industry sector. The table below shows the Bank's maximum exposure to any client or counterparty before taking into account collateral or other credit enhancements.

	Gross maximum exposure	
	2020	2019
Statutory deposits with Central Bank	4,124,724	4,525,972
Due from banks	6,945,038	6,123,574
Treasury Bills	1,282,922	706,814
Advances	25,958,443	25,854,454
Investment securities	2,509,184	2,547,782
Investment interest receivable	27,776	30,490
Total	40,848,087	39,789,086
Undrawn commitments	2,403,804	5,183,304
Acceptances	1,848,984	1,966,619
Guarantees and indemnities	25	25
Letters of credit	262,062	287,359
Total	4,514,875	7,437,307
Total credit risk exposure	45,362,962	47,226,393

Where financial instruments are recorded at fair value, the amounts shown represent the current credit risk exposure but not the maximum risk exposure that could arise in the future as a result of changes in values.

Concentration of risk is managed by client/counterparty, by industry sector and geographical region as detailed in the following schedules:

a) Industry sectors

The following table shows the risk concentration by industry for the Bank. Additional disclosures for credit quality and the maximum exposure for credit risk per categories based on the Bank's internal credit rating system and year-end stage classification are further disclosed in Notes 4 (d) and 5 (c).

	2020	2019
Government and Central Government Bodies	6,731,985	7,434,132
Financial sector	8,635,878	7,725,207
Energy and mining	1,085,409	839,494
Agriculture	208,025	209,204
Electricity and water	774,997	851,614
Transport storage and communication	568,409	779,638
Distribution	3,705,965	3,779,998
Real estate	2,926,236	2,933,214
Manufacturing	1,689,766	1,862,050
Construction	2,312,620	2,229,729
Hotel and restaurant	964,308	875,987
Personal	11,818,409	13,069,267
Other services	3,940,955	4,636,859
Total	45,362,962	47,226,393

Credit exposure with state-owned bodies have been categorised according to the service offered by the organisation rather than within 'Government and Central Government Bodies'.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

21. Risk management (continued)

21.2 Credit risk (continued)

21.2.1 Analysis of risk concentration (continued)

b) Geographical sectors

The Bank's maximum credit exposure, after taking account of credit loss provisions established but before taking into account any collateral held or other credit enhancements, can be analysed by the following geographical regions based on the country of domicile of its counterparties:

	2020	2019
Trinidad and Tobago	38,509,459	40,181,765
Barbados	1,112,186	832,022
Eastern Caribbean	106,771	107,870
Guyana	212,514	212,048
United States	2,902,509	3,571,384
Europe	1,428,953	1,061,658
Suriname	263,021	283,050
Ghana	17	37
Cayman	–	146,482
Other Countries	827,532	830,077
	<u>45,362,962</u>	<u>47,226,393</u>

21.2.2 Impairment assessment

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

21.2.3 Default and recovery

The Bank generally considers a financial instrument defaulted and therefore Stage 3 (credit-impaired) for ECL calculations in cases when the borrower becomes 90 days past due on its contractual payments.

As a part of a qualitative assessment of whether a customer is in default, the Bank also considers a variety of instances that may indicate unlikelihood to pay. When such events occur, the Bank carefully considers whether the event should result in treating the customer as defaulted and therefore assessed as Stage 3 for ECL calculations or whether Stage 2 is appropriate.

It is the Bank's policy to consider a financial instrument as 'recovered' and therefore re-classified out of Stage 3 when none of the default criteria have been present for at least six consecutive months. The decision whether to classify an asset as Stage 2 or Stage 1 once recovered depends on the updated credit grade at the time of recovery.

21.2.4 The Bank's internal rating and PD estimation process

Commercial and corporate lending and mortgages

The Bank has an independent internal credit risk department. Risk ratings were selected as cohort for PD analyses. A vintage approach was applied looking at the movements of ratings over a period of time. Historical PDs were developed and using statistical correlation between macroeconomic trends and historical default rates, management applied overlays based on expectations. As previously mentioned, LGD percentage estimates were developed based on historical loss trends for non-performing loans which are assessed on an individual level including estimating the present value of future cash flows. EAD equals the loan balance outstanding plus accrued interest.

Retail lending and mortgages

Product types were selected as cohort for PD analyses for retail lending and retail mortgages. A vintage approach was applied looking at the number of defaults by segment over a period of time. Historical PDs were developed and using statistical correlation between macroeconomic trends, management applied overlays based on expectations. LGD percentage estimates were developed based on historical loss trends for non-performing loans which are assessed on both an individual and collective level. EAD equals the loan balance outstanding plus accrued interest.

Overdrafts and credit cards

Many corporate customers are extended overdraft facilities and the PDs developed for the corporate portfolio were applied. LGDs for the corporate portfolio was also utilised for overdrafts. EADs were developed based on historical trends in utilisation of overdraft limits. ECL percentages for the Retail portfolio were utilised for retail overdrafts. PDs for the credit card portfolio were developed using default percentages over a period of time. EADs were developed based on historical trends in utilisation of credit card limits and LGD percentage estimates were developed based on historical loss trends for a sample of credit card non-performing facilities.

Management judgementally applied overlays as required as there was no noted correlation between macroeconomic trends and historical default rates.

Investment securities

PDs and LGDs for traded instruments were based on the global credit ratings assigned to the instrument or the country for sovereign exposures. PDs and LGDs for non-traded instruments were based on one notch below the credit rating of the sovereign in which the instrument is issued or on company ratings where they existed. Management applied judgemental overlays based on local debt instruments. EAD equals the amortised security balance plus accrued interest.

Treasury Bills and Due from banks

Treasury Bills, Statutory deposits with Central Bank and Due from banks are short term funds placed with the Central Bank of Trinidad and Tobago and correspondent banks and the Bank therefore considers the risk of default to be very low. These facilities are highly liquid and without restriction and based on management's review of the underlying instruments the ECL on these instruments were determined to be zero.

Financial guarantees, letters of credit and undrawn loan commitments

The Bank issues financial guarantees, letters of credit and loan commitments.

Financial guarantees, letters of credit and loan commitments are off-balance sheet instruments and have no history of default. As a result, the Bank considers the risk of default to be very low and the ECLs on these instruments were determined to be zero.

21.2.5 Significant increase in credit risk

The Bank continuously monitors all assets subject to ECLs. In order to determine whether an instrument or a portfolio of instruments is subject to 12mECL or LTECL, the Bank assesses whether there has been a significant increase in credit risk since initial recognition.

The Bank also applies a secondary qualitative method for triggering a significant increase in credit risk for an asset. Regardless of the change in credit grades, if contractual payments are more than 30 days past due, the credit risk is deemed to have increased significantly since initial recognition.

When estimating ECLs on a collective basis for a Bank of similar assets (as set out in Note 21.2.6), the Bank applies the same principles for assessing whether there has been a significant increase in credit risk since initial recognition.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

21. Risk management (continued)

21.2 Credit risk (continued)

21.2.6 Grouping financial assets measured on a collective basis

As explained in Note 2.5 (g) (i) dependant on the factors below, the Bank calculates ECLs either on a collective or an individual basis. Asset classes where the Bank calculates ECL on an individual basis include:

- All Stage 3 assets, regardless of the class of financial assets
- The commercial and corporate lending
- The mortgage portfolio
- The retail lending portfolio
- The credit card portfolio

Asset classes where the Bank calculates ECL on a collective basis include:

- The retail overdraft portfolio
- Subsidiaries with small, homogeneous retail portfolios
- Past due not yet relegated credit facilities

21.2.7 Analysis of Gross Carrying Amount and corresponding ECLs are as follows:

Advances	2020	2019
Stage 1	91.67%	85.33%
Stage 2	5.07%	12.61%
Stage 3	3.27%	2.06%
	<u>100.00%</u>	<u>100.00%</u>

In response to COVID-19 the Bank undertook a review of its loan portfolios determining high risk sectors and the ECL for each. The review considered the macroeconomic outlook, customer credit quality, the type of collateral held, exposure at default, and the effect of payment deferral options as at the reporting date.

The ECL methodology and definition of default remained consistent with prior periods. Calculation inputs, including Forward-Looking Information (FLI), together with the determination of the staging of exposures were however revised.

	September 30, 2020					
	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
Stage 1						
Gross Loans	4,598,012	5,655,998	12,190,585	1,385,760	756,298	24,586,652
ECL	(37,980)	(15,506)	(23,540)	(5,891)	(39,525)	(122,442)
	<u>4,560,032</u>	<u>5,640,492</u>	<u>12,167,045</u>	<u>1,379,869</u>	<u>716,773</u>	<u>24,464,210</u>
ECL as a % of gross loans	0.83	0.28	0.19	0.43	0.52	0.50

	September 30, 2019					
	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
Stage 1						
Gross Loans	4,356,122	4,640,585	11,119,461	1,637,347	807,821	22,561,336
ECL	(30,783)	(13,307)	(22,113)	(7,082)	(15,464)	(88,749)
	<u>4,325,339</u>	<u>4,627,278</u>	<u>11,097,348</u>	<u>1,630,265</u>	<u>792,357</u>	<u>22,472,587</u>
ECL as a % of gross loans	0.71	0.29	0.20	0.43	1.91	0.39

The increase in Stage 1 ECLs was driven by FLI which increased LGDs, reflective of a reduction in recovery estimates for the Bank.

	September 30, 2020					
	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
Stage 2						
Gross Loans	20,626	460,166	256,848	464,700	156,779	1,359,118
ECL	(13,795)	(109,454)	(17,936)	(5,460)	(30,539)	(177,184)
	<u>6,831</u>	<u>350,712</u>	<u>238,912</u>	<u>459,240</u>	<u>126,240</u>	<u>1,181,934</u>
ECL as a % of gross loans	66.88	22.67	6.98	1.18	19.31	12.82

	September 30, 2019					
	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
Stage 2						
Gross Loans	50,512	1,655,617	462,548	985,417	180,813	3,334,907
ECL	(745)	(10,824)	(9,561)	(5,888)	(10,813)	(37,831)
	<u>49,767</u>	<u>1,644,793</u>	<u>452,987</u>	<u>979,529</u>	<u>170,000</u>	<u>3,297,076</u>
ECL as a % of gross loans	1.47	0.65	2.07	0.60	5.98	1.13

The increase in Stage 2 ECLs was driven by FLI which increased LGDs and PDs, reflective of the increased risk profile for customers in vulnerable sectors. The assessment included increased probabilities of default and reduced collateral values in these sectors.

	September 30, 2020					
	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
Stage 3						
Gross Loans	107,918	371,938	326,848	–	69,128	875,832
ECL	(74,153)	(238,714)	(90,217)	–	(42,486)	(445,570)
	<u>33,765</u>	<u>133,224</u>	<u>236,631</u>	<u>–</u>	<u>26,642</u>	<u>430,262</u>
ECL as a % of gross loans	61.92	66.29	27.60	0.00	61.46	50.87

	September 30, 2019					
	Retail lending	Commercial & Corporate lending	Mortgages	Overdrafts	Credit Cards	Total
Stage 3						
Gross Loans	84,824	185,040	214,978	–	60,485	545,327
ECL	(60,382)	(160,654)	(80,111)	–	(32,759)	(333,906)
	<u>24,442</u>	<u>24,386</u>	<u>134,867</u>	<u>–</u>	<u>27,726</u>	<u>211,421</u>
ECL as a % of gross loans	71.19	86.82	37.26	0.00	54.16	61.23

The decrease of 10.36% in Stage 3 ECLs as a % of gross loans was reflective of increased non-performing loans with higher collateral values.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

21. Risk management (continued)

21.2 Credit risk (continued)

21.2.7 Analysis of gross carrying amount and corresponding ECLs are as follows: (continued)

<i>Investment Securities</i>	2020	2019
Stage 1	49.81%	99.39%
Stage 2	50.13%	0.18%
Stage 3	0.00%	0.43%
POCI	0.06%	0.00%
	<u>100.00%</u>	<u>100.00%</u>

September 30, 2020

	Stage 1	Stage 2	Stage 3	POCI	Total
Gross Balance	1,251,836	1,259,742	–	1,440	2,513,018
ECL	(1,677)	(1,787)	–	(370)	(3,834)
	<u>1,250,159</u>	<u>1,257,955</u>	<u>–</u>	<u>1,070</u>	<u>2,509,184</u>

ECL as a % of gross investments	0.13	0.14	0.00	25.70	0.15
---------------------------------	------	------	------	-------	------

September 30, 2019

	Stage 1	Stage 2	Stage 3	POCI	Total
Gross Balance	2,534,639	4,646	10,867	–	2,550,152
ECL	(1,496)	–	(874)	–	(2,370)
	<u>2,533,143</u>	<u>4,646</u>	<u>9,993</u>	<u>–</u>	<u>2,547,782</u>

ECL as a % of gross investments	0.06	0.00	8.04	0.00	0.09
---------------------------------	------	------	------	------	------

The decrease in gross balances for Stage 1 and increase for Stage 2 is reflective of the increased risk profile of the investment portfolio, as a result of the global impact of COVID-19. The decrease in Stage 3 ECL was reflective of the reclassification of the Government of Barbados debt from Stage 3 into POCI securities.

21.3 Liquidity risk

Liquidity risk is defined as the risk that the Bank either does not have sufficient financial resources available to meet all its obligations and commitments as they fall due, or can access these only at excessive cost.

Liquidity management is therefore primarily designed to ensure that funding requirements can be met, including the replacement of existing funds as they mature or are withdrawn, or to satisfy the demands of customers for additional borrowings. Liquidity management focuses on ensuring that the Bank has sufficient funds to meet all of its obligations.

Three primary sources of funds are used to provide liquidity – retail deposits, wholesale deposits and the capital market. A substantial portion of the Bank is funded with 'core deposits'. The Bank maintains a core base of retail and wholesale funds, which can be drawn on to meet ongoing liquidity needs. The capital markets are accessed for medium to long-term funds as required, providing diverse funding sources to the Bank. Facilities are also established with correspondent banks, which can provide additional liquidity as conditions demand.

The Asset/Liability Committee (ALCO) sets targets for daily float, allowable liquid assets and funding diversification in line with system liquidity trends. While the primary asset used for short-term liquidity management is the Treasury Bill, the Bank also holds significant investments in other Government securities, which can be used for liquidity support. The Bank continually balances the need for short-term assets, which have lower yields, with the need for higher asset returns.

21.3.1 Analysis of financial liabilities by remaining contractual maturities

The table below summarises the maturity profile of the Bank's financial liabilities at September 30, based on contractual undiscounted repayment obligations, over the remaining life of those liabilities. These balances include interest to be paid over the remaining life of the liabilities and will therefore be greater than the carrying amounts on the separate statement of financial position. Refer to Note 24 for a maturity analysis of assets and liabilities.

Financial liabilities - on separate statement of financial position

	On demand	Up to one year	1 to 5 years	Over 5 years	Total
2020					
Customers' current, savings and deposit accounts	35,086,016	3,086,549	256,430	–	38,428,995
Other fund raising instruments	–	132,421	–	–	132,421
Debt securities in issue	–	52,230	209,062	1,057,275	1,318,567
Due to banks	–	339,885	–	–	339,885
Lease Liabilities	–	55,087	196,428	266,969	518,484
Other liabilities	404,413	–	–	–	404,413
Total undiscounted financial liabilities	35,490,429	3,666,172	661,920	1,324,244	41,142,765

2019

Customers' current, savings and deposit accounts	32,216,729	2,625,155	131,843	–	34,973,727
Other fund raising instruments	–	127,401	–	–	127,401
Debt securities in issue	–	50,437	277,035	1,140,515	1,467,987
Due to banks	–	1,292,580	–	–	1,292,580
Other liabilities	328,243	–	–	–	328,243

Total undiscounted financial liabilities

32,544,972	4,095,573	408,878	1,140,515	38,189,938
-------------------	------------------	----------------	------------------	-------------------

Financial liabilities - off separate statement of financial position

	On demand	Up to one year	1 to 5 years	Over 5 years	Total
2020					
Acceptances	472,470	1,062,441	313,769	304	1,848,984
Guarantees and indemnities	25	–	–	–	25
Letters of credit	262,062	–	–	–	262,062
Total	734,557	1,062,441	313,769	304	2,111,071

2019

Acceptances	272,368	1,289,983	403,942	326	1,966,619
Guarantees and indemnities	25	–	–	–	25
Letters of credit	287,359	–	–	–	287,359

Total

559,752	1,289,983	403,942	326	2,254,003
----------------	------------------	----------------	------------	------------------

The Bank expects that not all of the contingent liabilities or commitments will be drawn before expiry of the commitments.

21.4 Market risk

Market risk is the risk that the fair value or future cash flows of financial instruments will fluctuate due to changes in market variables such as interest rates, foreign exchange rates and equity prices.

21.4.1 Interest rate risk

Interest rate risk arises from the possibility that changes in interest rates will affect future cash flows or the fair values of financial instruments. The Bank has ALCO which reviews on a monthly basis the non-credit and non-operational risk. Asset and Liability management is a vital part of the risk management process of the Bank. The mandate of the Committee is to approve strategies for the management of the non-credit risks of the Bank, including interest rate, foreign exchange, liquidity and market risks.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

21. Risk management (continued)

21.4 Market risk (continued)

21.4.1 Interest rate risk (continued)

The primary tools currently in use are gap analysis, interest rate sensitivity analysis and exposure limits for financial instruments. The limits are defined in terms of amount, term, issuer, depositor and country. The Bank is committed to refining and defining these tools to be in line with international best practice.

The table below summarises the interest-rate exposure of the Bank's separate statement of financial position. Interest on financial instruments classified as floating is repriced at intervals of less than one year while interest on financial instruments classified as fixed is fixed until the maturity of the instrument.

An interest rate sensitivity analysis was performed to determine the impact on net profit of a reasonably possible change in the interest rates prevailing as at September 30, with all other variables held constant. The impact on net profit is the effect of changes in interest rates on the floating interest rates of financial assets and liabilities. This impact is illustrated on the following table:

	Impact on net profit				
	2020		2019		
	Change in basis points	Increase	Decrease	Increase	Decrease
TTD Instruments	+/- 50	59,207	(59,207)	54,147	(54,147)
USD Instruments	+/- 50	10,960	(10,960)	13,789	(13,789)
Other Currency Instruments	+/- 50	62	(62)	-	-

21.4.2 Currency risk

Currency risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates. The Bank's exposure to the effects of fluctuations in foreign currency exchange rates arises mainly from its investments and overseas subsidiaries and associates. The Bank's policy is to match the initial net foreign currency investment with funding in the same currency. The Bank also monitors its foreign currency position for both overnight and intra-day transactions.

Changes in foreign exchange rates affect the Bank's earnings and equity through differences on the re-translation of the net assets and related funding of overseas subsidiaries and associates, from the respective local currency to Trinidad and Tobago dollars. Gains or losses on foreign currency investment in subsidiary and associated undertakings are recognised in reserves. Gains or losses on related foreign currency funding are recognised in the separate statement of income.

The tables below indicate the currencies to which the Bank had significant exposure at September 30, on its non-trading monetary assets and liabilities and its forecast cash flows. The analysis also calculates the effect of a reasonably possible movement of each currency rate against the Trinidad and Tobago dollar, with all other variables held constant.

2020	TTD	USD	BDS	Other	Total
Financial assets					
Cash on hand	458,861	36,618	1,253	16,903	513,635
Statutory deposits with Central Bank	4,124,724	-	-	-	4,124,724
Due from banks	4,469,978	1,395,788	1,123	1,078,149	6,945,038
Treasury Bills	445,612	837,310	-	-	1,282,922
Advances	21,972,085	3,969,488	-	16,870	25,958,443
Investment securities	1,155,829	1,379,048	-	-	2,534,877
Investment interest receivable	18,580	9,175	-	21	27,776
Total financial assets	32,645,669	7,627,427	2,376	1,111,943	41,387,415

2020	TTD	USD	BDS	Other	Total
Financial liabilities					
Due to banks	-	335,015	-	3,403	338,418
Customers' current, savings and deposit accounts	29,926,983	7,419,901	-	1,060,347	38,407,231
Other fund raising instruments	239	132,124	-	-	132,363
Debt securities in issue	-	993,091	-	-	993,091
Interest payable	16,197	18,755	-	16	34,968
Other liabilities	356,710	44,920	179	2,603	404,412
Lease liabilities	357,763	-	-	-	357,763
Total financial liabilities	30,657,892	8,943,806	179	1,066,369	40,668,246

Net currency risk exposure	(1,316,379)	2,197	45,574
-----------------------------------	--------------------	--------------	---------------

Reasonably possible change in currency rate	1%	1%	1%
--	-----------	-----------	-----------

Effect on profit before taxation	(13,164)	22	456
---	-----------------	-----------	------------

2019	TTD	USD	BDS	Other	Total
Financial assets					
Cash on hand	380,965	22,990	942	8,245	413,142
Statutory deposits with Central Bank	4,525,972	-	-	-	4,525,972
Due from banks	1,838,573	3,515,414	463	769,124	6,123,574
Treasury Bills	706,814	-	-	-	706,814
Advances	21,929,550	3,923,723	-	1,181	25,854,454
Investment securities	1,293,735	1,280,583	-	-	2,574,318
Investment interest receivable	20,651	9,768	-	71	30,490
Total financial assets	30,696,260	8,752,478	1,405	778,621	40,228,764

Financial liabilities					
Due to banks	365,253	911,423	-	5,755	1,282,431
Customers' current, savings and deposit accounts	26,942,321	7,284,921	-	730,304	34,957,546
Other fund raising instruments	266	126,724	-	-	126,990
Debt securities in issue	-	987,922	-	-	987,922
Interest payable	11,006	8,470	-	17	19,493
Other liabilities	285,372	39,426	174	3,271	328,243
Total financial liabilities	27,604,218	9,358,886	174	739,347	37,702,625

Net currency risk exposure	(606,408)	1,231	39,274
-----------------------------------	------------------	--------------	---------------

Reasonably possible change in currency rate	1%	1%	1%
--	-----------	-----------	-----------

Effect on profit before taxation	(6,064)	12	393
---	----------------	-----------	------------

21.5 Operational risk

The growing sophistication of the financial industry has made the Bank's operational risk profile more complex. Operational risk is inherent within all business activities and has the potential for financial or reputational loss arising from inadequate or failed internal controls, operational processes or the systems that support them. It includes errors, omissions, disasters and deliberate acts such as fraud.

The Bank recognises that such risk can never be entirely eliminated and manages the risk through a combination of systems and procedures to monitor and document transactions. The Bank's operational risk department oversees this and where appropriate, risk is transferred by the placement of adequate insurance coverage.

The Bank has developed contingency arrangements and established facilities to support operations in the event of disasters. Independent checks on operational risk issues are also undertaken by the internal audit function.

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

21. Risk management (continued)

21.5 Operational risk (continued)

Managing cybersecurity related threats across the Bank remains a major priority. As part of the Bank's business strategy in reducing cyber risk exposure, cybersecurity is embedded in the design of technology and services prior to deployment. The Bank's Enterprise Risk Management Committee is responsible for overseeing cybersecurity risks and maintaining cybersecurity risk appetite. Mechanisms are in place across the Bank to predict, prevent, detect and respond against cyber threats and where appropriate, risk is transferred by the placement of adequate insurance coverage.

22. Capital management

The Bank's policy is to diversify its sources of capital, to allocate capital within the Bank efficiently and to maintain a prudent relationship between capital resources and the risk of its underlying business. Equity decreased by \$820.8 million to \$4.1 billion during the year under review.

Capital adequacy is monitored by the Bank, employing techniques based on the guidelines developed by the Basel Committee on Banking Regulations and Supervisory Practice (the Basel Committee), as implemented by the Central Bank for supervisory purposes. In Trinidad, the Basel II Regulations were promulgated in May 2020. Under these regulations, the risk-based capital guidelines require a minimum ratio of core capital (Tier I) to risk-weighted assets of 6%, with a minimum total qualifying capital (Tier II) ratio of 10%. Core (Tier II) capital comprises mainly of shareholders' equity.

		2020	2019
Capital adequacy ratio:	Basel I	N/A	21.45%
	Basel II	13.60%	N/A

At September 30, 2020, the Bank exceeded the minimum level required for adequately capitalised financial institutions (2019: exceeded).

23. Fair value

23.1 Carrying values and fair values

The following table summarises the carrying amounts and the fair values of the Bank's financial assets and liabilities:

	Carrying value	Fair value	Un-recognised (loss)/gain
2020			
Financial assets			
Cash, Due from banks and Treasury Bills	8,741,595	8,741,595	–
Advances	25,958,443	25,847,161	(111,282)
Investment securities	2,534,877	2,578,700	43,823
Investment interest receivable	27,776	27,776	–
Financial liabilities			
Customers' current, savings and deposit accounts	38,407,231	38,407,231	–
Due to banks, borrowings and other fund raising instruments	470,781	470,781	–
Debt securities in issue	993,091	993,091	–
Accrued interest payable	34,968	34,968	–
Other financial liabilities	404,412	404,412	–
Total unrecognised change in unrealised fair value			(67,459)
2019			
Financial assets			
Cash, Due from banks and Treasury Bills	7,243,530	7,243,530	–
Advances	25,854,454	24,636,541	(1,217,913)
Investment securities	2,574,318	2,590,322	16,004
Investment interest receivable	30,490	30,490	–
Financial liabilities			
Customers' current, savings and deposit accounts	34,957,546	34,957,546	–
Due to banks, borrowings and other fund raising instruments	1,409,421	1,409,421	–
Debt securities in issue	987,922	987,922	–
Accrued interest payable	19,493	19,493	–
Other financial liabilities	328,243	328,243	–
Total unrecognised change in unrealised fair value			(1,201,909)

23.2 Fair value and fair value hierarchies

23.2.1 Determination of fair value and fair value hierarchies

The following table shows the fair value measurement hierarchy of the Bank's assets and liabilities:

2020	Level 1	Level 2	Level 3	Total
Financial assets measured at fair value				
Investment securities	16,735	–	8,958	25,693
Financial assets for which fair value is disclosed				
Advances	–	–	25,847,161	25,847,161
Investment securities	1,367,163	1,185,844	–	2,553,007
Financial liabilities for which fair value is disclosed				
Customers' current, savings and deposit accounts	–	–	38,407,231	38,407,231
Debt securities in issue	–	993,091	–	993,091
2019				
Financial assets measured at fair value				
Investment securities	17,578	–	8,958	26,536
Financial assets for which fair value is disclosed				
Advances	–	–	24,636,541	24,636,541
Investment securities	1,268,817	1,294,969	–	2,563,786
Financial liabilities for which fair value is disclosed				
Customers' current, savings and deposit accounts	–	–	34,957,546	34,957,546
Debt securities in issue	–	987,922	–	987,922

23.2.2 Description of significant unobservable inputs to valuation

The significant unobservable inputs used in the fair value measurements categorised within Level 3 of the fair value hierarchy as at September 30, 2020, are as shown below:

	Valuation technique	Significant unobservable inputs	Range (weighted average)
Advances	Discounted Cash Flow Method	Growth rate for cash flows for subsequent years	2.25% - 11.25%
Customers' current, savings and deposit accounts	Discounted Cash Flow Method	Growth rate for cash flows for subsequent years	0.05% - 3.00%

23.2.3 Transfers between Level 1 and 2

For the year ended September 30, 2020, \$34.6 million of assets were transferred between Level 1 and Level 2 (2019: \$1.06 million).

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020
Expressed in thousands of Trinidad and Tobago dollars (\$'000)
except where otherwise stated

23. Fair value (continued)

23.2 Fair value and fair value hierarchies (continued)

23.2.4 Reconciliation of movements in Level 3 financial instruments measured at fair value

	Balance at October 1, 2019	Additions	Disposals/ transfers to Level 2	Balance at September 30, 2020
Financial assets designated at fair value through profit or loss	<u>8,958</u>	—	—	<u>8,958</u>
	<u>8,958</u>	—	—	<u>8,958</u>
	Balance at October 1, 2018	Additions	Disposals/ transfers to Level 2	Balance at September 30, 2019
Financial assets designated at fair value through profit or loss	<u>8,958</u>	—	—	<u>8,958</u>
	<u>8,958</u>	—	—	<u>8,958</u>

24. Maturity analysis of assets and liabilities

The table below analyses the discounted assets and liabilities of the Bank based on the remaining period at September 30, to the contractual maturity date. Refer to Note 21.3 - 'Liquidity risk' - for an analysis of the financial liabilities based on contractual undiscounted repayment obligations.

2020	Within one year	After one year	Total
ASSETS			
Cash on hand	513,635	—	513,635
Statutory deposits with Central Bank	4,124,724	—	4,124,724
Due from banks	6,945,038	—	6,945,038
Treasury Bills	1,282,922	—	1,282,922
Advances	7,956,097	18,002,346	25,958,443
Investment securities	699,282	1,835,595	2,534,877
Investment interest receivable	27,776	—	27,776
Investment in associated companies	—	3,411	3,411
Investment in subsidiaries	—	702,893	702,893
Premises and equipment	—	1,993,228	1,993,228
Right-of-use assets	—	350,801	350,801
Net pension asset	—	441,671	441,671
Deferred tax assets	—	179,071	179,071
Taxation recoverable	—	23,566	23,566
Other assets	371,198	—	371,198
	<u>21,920,672</u>	<u>23,532,582</u>	<u>45,453,254</u>
LIABILITIES			
Due to banks	338,418	—	338,418
Customers' current, savings and deposit accounts	38,162,057	245,174	38,407,231
Other fund raising instruments	132,124	239	132,363
Debt securities in issue	—	993,091	993,091
Lease liabilities	—	357,763	357,763
Provision for post-retirement medical benefits	—	21,053	21,053
Taxation payable	32,592	—	32,592
Deferred tax liabilities	—	184,122	184,122
Accrued interest payable	14,597	20,371	34,968
Other liabilities	875,945	—	875,945
	<u>39,555,733</u>	<u>1,821,813</u>	<u>41,377,546</u>

2019

ASSETS

	Within one year	After one year	Total
Cash on hand	413,142	—	413,142
Statutory deposits with Central Bank	4,525,972	—	4,525,972
Due from banks	6,123,574	—	6,123,574
Treasury Bills	706,814	—	706,814
Advances	7,116,922	18,737,532	25,854,454
Investment securities	324,403	2,249,915	2,574,318
Investment interest receivable	30,490	—	30,490
Investment in associated companies	—	3,411	3,411
Investment in subsidiaries	—	702,893	702,893
Premises and equipment	—	1,853,529	1,853,529
Net pension asset	—	617,295	617,295
Deferred tax assets	—	118,751	118,751
Taxation recoverable	—	23,396	23,396
Other assets	257,281	—	257,281
	<u>19,498,598</u>	<u>24,306,722</u>	<u>43,805,320</u>

LIABILITIES

Due to banks	1,282,431	—	1,282,431
Customers' current, savings and deposit accounts	34,830,375	127,171	34,957,546
Other fund raising instruments	126,990	—	126,990
Debt securities in issue	—	987,922	987,922
Provision for post-retirement medical benefits	—	25,369	25,369
Taxation payable	137,538	—	137,538
Deferred tax liabilities	—	225,616	225,616
Accrued interest payable	17,344	2,149	19,493
Other liabilities	1,145,883	—	1,145,883
	<u>37,540,561</u>	<u>1,368,227</u>	<u>38,908,788</u>

25. Equity compensation benefits

Stock option plan

The options are issued using the shares of RFHL. RBL refunds RFHL on an annual basis for the cost of options determined by a qualified actuary. In 2020 the cost of the options expensed in the separate statement of income was \$8.545 million (2019: \$2.530 million).

26. Dividends paid and proposed

Declared and paid during the year

	2020	2019
Equity dividends on ordinary shares:		
Final dividend for 2019: \$15.84 (2018: \$15.97)	1,260,640	1,270,850
First dividend for 2020: \$1.33 (2019: \$2.20)	105,845	175,059
Total dividends paid	<u>1,366,485</u>	<u>1,445,909</u>

Proposed

Equity dividends on ordinary shares:		
Final dividend for 2020: \$3.65 (2019: \$15.84)	290,606	1,260,640

Republic Bank Limited

Notes to the Separate Financial Statements

For the year ended September 30, 2020

Expressed in thousands of Trinidad and Tobago dollars (\$'000)

except where otherwise stated

27. Contingent liabilities

a) Litigation

As at September 30, 2020, there were certain tax and legal proceedings outstanding against the Bank. No provision has been made as professional advice indicates that it is unlikely that any significant loss will arise or that it would be premature at this stage of the action to determine the eventuality.

b) Customers' liability under acceptances, guarantees, indemnities and letters of credit

	2020	2019
Acceptances	1,848,984	1,966,619
Guarantees and indemnities	25	25
Letters of credit	262,062	287,359
	<u>2,111,071</u>	<u>2,254,003</u>

c) Sectoral information

State	115,893	118,714
Corporate and commercial	1,545,365	1,645,029
Personal	13,265	17,060
Other financial institutions	436,148	472,800
Other	400	400
	<u>2,111,071</u>	<u>2,254,003</u>

d) Pledged assets

The table below illustrates the distribution of pledged assets in the Bank's separate statement of financial position:

	Carrying amount		Related liability	
	2020	2019	2020	2019
Financial Assets	565,611	925,151	1,005,045	549,179

The assets pledged by the Bank relate to a pool of securities held for the purpose of providing collateral for the counterparty. In the event of the Bank's default, the counterparty is entitled to apply the collateral in order to settle the liability.

28. Subsidiary companies

Name of Company	Country of incorporation	Equity interest
Atlantic Financial Limited <i>International Business Company</i>	Saint Lucia	100.00%
Republic Caribbean Investments Limited <i>Investment Company</i>	Saint Lucia	100.00%
London Street Project Company Limited <i>Facilitate Financing of Property Development Projects</i>	Trinidad and Tobago	100.00%
Republic Investments Limited <i>Investment Management Company</i>	Trinidad and Tobago	100.00%
Republic Trustee Services Limited <i>Investment Advisory Company</i>	Trinidad and Tobago	100.00%

29. Structured entities

The Bank sponsors several structured entities which are not consolidated as the Bank is not deemed to be in control of those entities. The Bank considers itself to be sponsor of a structured entity when it facilitates the establishment of the structured entity. The Bank may hold an interest in some of these entities but does not provide any financial support to these entities.

These structured entities include Mutual Funds and Retirement Benefit Plans which are financed through the issue of units to investors in the funds. The Bank generates fees from managing the assets of these funds on behalf of the third party investors. For the year ended September 30, 2020, the Bank earned \$27.7 million (2019: \$27.7 million) in management fees from the retirement plans and \$93.7 million (2019: \$96.6 million) from the mutual funds.

The Bank holds an interest of \$16.7 million in sponsored funds as at September 30, 2020 (2019: \$17.6 million). The maximum exposure to loss in these funds is the carrying value of the assets held by the Bank. These values are all included in the Investment securities portfolio of the Bank as at September 30, 2020.