





# C O N T E N T S

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Capital as at 31/12/2020 Rwanda Francs (RWF) 12,580 billion



Auditors PriceWaterhouse Coopers Rwanda Limited



info@boarwanda.com www.boarwanda.com

# Actionnariat au 31/12/2020



# Presentation of results

In 2020, BANK OF AFRICA - RWANDA (BOA–RWANDA) pursued its growth with a total asset which increased by 74%. Many efforts were particularly made in interest bearing areas with the aim to improve the profitability.

There was increase in loans to clients by 46% from 2019 while investment in financials instruments went up by 78%. The above growth was facilitated by clients' deposits which grew by 24%.

BOA-RWANDA maintained its strategy of contracting short and long-term borrowings which are used to generate income either by placing them with other commercial banks or through loans to clients at a higher interest rate.

Despite the Covid-19 pandemic, BANK OF AFRICA - RWANDA performed well in 2020 where interest income, fees and commission income increased significantly compared to the previous years; there was also a strict control of operating expenses and a decrease in the cost of risk.

All these combined factors made the bank to have positive results in 2020, it has been the first time for BOA-RWANDA to be profitable since its creation.

BANK OF AFRICA – RWANDA is targeting to be more and more present on the Rwandan financial market as well as to improve its profitability.

# **Key figures 2020**

(In RWF million)

Activity	2019	2020	Variation
Deposits	32,016	39,786	24.3%
Loans	19,238	28,035	45.7%
Number of branches	14	14	0.0%
Structure			
Total Assets	54,957	95,390	73.6%
Shareholders' equity	8,100	8,541	5.4%
Number of employees	175	178	1.7%
Income			
Operating income	4,076	5,404	23.4%
Operating expenses			
(includind depreciation and amortization)	3,993	4,456	11.6%
Net operating profit	83	949	589.5%
Cost of risk in value (*)	-1,032	-443	-93.5%
Income tax		-64	
Profit after tax	-949	441	146.5%
Operating ratio (%)	98.0%	82.4%	
Cost of risk (%)	-5.9%	-1.9%	
Return on Assets (ROA %)	-2.1%	0.6%	
Return on Equity (ROE %)	-10.9%	5.3%	
Solvabilité			
Tier 1	7,392	7,791	
Tier 2	358	448	
Risk Weighted Asset (RWA)	28,660	41,384	
Tier 1 + Tier 2 / RWA	27.0%	19.9%	

(\*) Including general provision



# Board of Directors as at 31/12/2020



Emmanuel NTAGANDA Chairman



Omar BALAFREL



Amine BOUABID



Henri LALOUX



Gilles MPORANYI



Louis RUGERINYANGE



Abderrazzak ZEBDANI Represented by BOA GROUP



Registered Office

BANK OF AFRICA KN2 Nyarugenge - Chic Complex P.O. Box: 265, Kigali - RWANDA

Tel.: +(250) 788 136 205 Swift: AFRWRWRW



# Significant performances (in RWF billion)

Loans

28.0 + 45.7%

2020

2019 19.2

Net Income

0.4 + 146.5%

2020

2019 -0.9

# Stock information (in RWF)

	2018	2019	2020	AAGR*
Net earnings per share	-0.9	-0.8	0.4	-146.4%
Equity per share	7.4	6.4	6.8	-0.1%
Dividend per share				

(\*) Average annual growth rate

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# Highlights

## April

• In commemoration of the 1994 Genocide against the Tutsis, BOA-RWANDA pay tribute to the victims of the Genocide against Tutsis and made a donation of Frw 2 million.

## May

- Partnership agreement signed between BDF (Business Development Funds) and BANK OF AFRICA to finance agriculture sector under the project entitled PRICE II GRANT.
- Signing of a financial agreement with National Bank of Rwanda regarding the Economic Recovery Fund dedicated to Covid-19 affected businesses.

#### August

 Launching of new product « Isanzure Account » to attract cheap deposits.

## September

• Launching of new loan product « Affordable Housing » to attract law income earners.

#### October

- Launching of the new website.
- More features were added on Mobile and Internet banking to allow customers to make payments at ease:(Bulk Transfers on Internet banking; Pay TV subscriptions (Canal+, DSTV & StarTimes;Water Bill payments; Electricity bill Payment; Airtime top up).

#### November

• Relocation of Rubavu Branch to new strategic place, near to the modern market of Rubavu.



# **Corporate Social Responsibility**

# Corporate Social Responsibility

- In commemoration of the 1994 Genocide against the Tutsis, BOA-RWANDA pay tribute to the victims of the Genocide against Tutsis and made a donation of Frw 2 million to a cooperative of genocide survivors to sustain their project of cultivating mushroom.
- Foods such as maize flower, rice, beans and cooking oil totalizing a cost of of Frw 4.5 million has been given to the district of Nyarugenge where our Bank has more than 4 branches to support families during the crisis of Covid-19.



# **Corporate information**

# Registered office and principal place of business

BANK OF AFRICA - RWANDA PLC KN 2 Nyarugenge Nyarugenge, Chic Complex P.O Box 265 Kigali, Rwanda

#### Directors

Name of director	Nationality	Appointment date	Nationality
Emmanuel Ntaganda	Chairperson	26 <sup>th</sup> November 2019	Rwandan
Louis Rugerinyange	Director	29 <sup>th</sup> November 2019	Rwandan
Gilles Mporanyi	Director	19 <sup>th</sup> July 2019	Rwandan
Amine Bouabid	Director	19 <sup>th</sup> July 2019	Moroccan
Abderrazzak Zebdani	Director	19 <sup>th</sup> July 2019	Moroccan
Henri Laloux	Director	19 <sup>th</sup> July 2019	Belgian
Omar Balafrej	Director	4 <sup>th</sup> June 2020	Moroccan
Vincent De Brouwer	Director	Resigned on 26 <sup>th</sup> November 2019	Belgian
Charles Mporanyi	Director	Resigned 19 <sup>th</sup> July 2019	Rwandan

# Correspondent Banks

# NATIONAL BANK OF RWANDA

P.O. Box 531 Kigali, Rwanda

## **COGEBANQUE PLC**

P.O. Box 5230 Kigali, Rwanda

#### BANK OF AFRICA - FRANCE

6, Rue Cambacérès 75008 Paris, France

## **BANK OF AFRICA - DRC**

22, Avenue des Aviateurs BP 7119 Kin16, Rue Kinshasa-Gombe, République Démocratique du Congo

# BMCE BANK INTERNATIONAL

Serrano, 59, 28006 Madrid, Spain

# BANK OF KIGALI PLC

P.O. Box 175 Kigali, Rwanda

# **I&M BANK (Rwanda) Plc** KN 3 AV/9 P.O. Box 354

Kigali, Rwanda

## **BANK OF AFRICA - UGANDA**

Plot 45 Jinja Road P. O. Box 2750 Kampala, Uganda

# BANK OF AFRICA - KENYA

BOA House, Karuna Close, Off Waiyaki Way, Westlands, P.O. Box 69562-00400 Nairobi - Kenya

# CITIBANK

New York Postal code: 10013 388 Greenwich street

#### **Auditors**

KPMG Rwanda Limited Certified Public Accountants (R) 5th floor, Grand Pension Plaza P. O. Box 6755 Kigali, Rwanda

# **Directors' Report**

The Directors submit their report together with the audited financial statements for the year ended 31 December 2020, which disclose the state of affairs of BANK OF AFRICA - RWANDA Plc. (the "Bank" or "Company").

# Principal activities

The principal activity of BANK OF AFRICA - RWANDA PLC is provision of banking services. The bank has a total of 14 branches and 1 outlet in Rwanda.

#### Results and dividends

Profit/ (loss) for the year of Frw 441,032 million (2019: Frw (949) million) has been transferred to accumulated losses. The Directors do not recommend the payment of a dividend for the year ended 31 December 2020 (2019: nil).

#### Directors

The Directors who held office during the year and as at the date of this report were:

NAME OF DIRECTOR	DESCRIPTION	APPOINTMENT DATE	NATIONALITY
EMMANUEL NTAGANDA	CHAIRPERSON	26 <sup>™</sup> NOVEMBER 2019	RWANDAN
LOUIS RUGERINYANGE	DIRECTOR	29 <sup>TH</sup> NOVEMBER 2019	RWANDAN
GILLES MPORANYI	DIRECTOR	19 <sup>™</sup> JULY 2019	RWANDAN
AMINE BOUABID	DIRECTOR	19 <sup>™</sup> JULY 2019	MOROCCAN
ABDERRAZZAK ZEBDANI	DIRECTOR	19 <sup>™</sup> JULY 2019	MOROCCAN
HENRI LALOUX	DIRECTOR	19 <sup>™</sup> JULY 2019	BELGIAN
OMAR BALAFREJ	DIRECTOR	4 <sup>™</sup> JUNE 2020	MOROCCAN
VINCENT DE BROUWER	DIRECTOR	RESIGNED ON 26 <sup>TH</sup> NOVEMBER 2019	BELGIAN
CHARLES MPORANYI	DIRECTOR	RESIGNED 19 <sup>™</sup> JULY 2019	RWANDAN

#### Auditor

KPMG Rwanda Limited was appointed as Auditor of the bank commencing 2020 in accordance with Regulation No 14/2017 of 23/11/2017 on accreditation requirements and other conditions for external auditors for financial institutions and being eligible has expressed willingness to continue in office.

# By order of the board

## **Emmanuel NTAGANDA**

Board Chairman

Date: 29<sup>th</sup> April 2021

# Statement of Directors' Responsibilities

The Directors are responsible for the preparation of financial statements that give a true and fair view of BANK OF AFRICA - RWANDA Plc, as set out on pages 9 to 51 which comprise the statement of financial position as at 31 December 2020, and the statements of profit or loss and other comprehensive income, changes in equity and cash flows for the year then ended, and the notes to the financial statements, which include a summary of significant accounting policies and other explanatory notes, in accordance with International Financial Reporting Standards and in the manner required by Law No. 17/2018 of 13/04/2018 governing companies (the Rwandan Companies Act)in Rwanda and Regulation No. 28/2019 of 09/09/2019 relating to publication of financial statements and other disclosures by banks.

The Directors are also responsible for such internal control as the Directors determine is necessary to enable the preparation of financial statements that are free from material misstatements, whether due to fraud or error, and for maintaining adequate accounting records and an effective system of risk management.

The Directors have made an assessment of the ability of the bank to continue as going concern and have no reason to believe that the business will not be a going concern in the year ahead.

The independent auditor is responsible for reporting on whether, based on their audit, the annual financial statements give a true and fair view in accordance with the International Financial Reporting Standards and the Law No: 17/2018 of 13/04/2018 Governing Companies in Rwanda, and Regulation No. 28/2019 of 09/09/2019 relating to publication of financial statements and other disclosures by banks in Rwanda.

#### Approval of the financial statements

The financial statements of BANK OF AFRICA - RWANDA Plc were approved and authorised by the Board of Directors on 29 April 2021.

Director	Director
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# Independent auditor's report Report on the audit of the financial statements

## Opinion

We have audited the financial statements of BANK OF AFRICA - RWANDA Plc ("the Bank") set out on pages 9 to 51, which comprise the statement of financial position as at 31 December 2020, and the statements of profit or loss and other comprehensive income, changes in equity and cash flows for the year then ended, and notes to the financial statements, comprising significant accounting policies and other explanatory information.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of BANK OF AFRICA - RWANDA Plc as at 31 December 2020, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs) and in the manner required by the Law No. 17/2018 of 13/04/2018 Governing Companies in Rwanda and Regulation No. 28/2019 of 09/09/2019 relating to publication of financial statements and other disclosures by banks.

# Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of our report. We are independent of the Bank in accordance with International Ethics Standards Board for Accountants' 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.

#### Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

# The Key Audit Matter

# Expected Credit Losses on loans and advances

#### Ref to Notes 3.1, 9 and 16 of the financial statements

Measurement of expected credit losses ("ECL") on Our audit procedures in this area included: loans and advances involves significant judgement and estimates. The key areas where we identified greater levels of management judgement and therefore increased levels of audit focus in the Bank's implementation of IFRS 9 are:

 Economic scenarios – IFRS 9 Financial Instruments requires the Bank to measure ECLs on a forwardlooking basis reflecting a range of future economic conditions. Significant management judgment is applied to determining the economic scenarios used and the probability weightings applied to them especially for the independently assess probability of default modelling corporate portfolios.

— Significant increase in credit risk ("SICR") – for the SME, retail and corporate and portfolios, the criteria default and exposure at default assumptions by selected to identify a significant increase in credit risk is a comparing to recent experience of the bank. key area of judgement within the Bank's ECL calculation as these criteria determine whether a 12 month or lifetime | Involving our own financial risk management provision is recorded.

reasonable and supportable information, including assessing key economic variables used as well as the forward-looking information. These include qualitative overall reasonableness of the economic forecasts by information, non-statistical quantitative information and information from statistical models or credit rating processes. The movement of loans and advances to different stages requires judgment which may have a Challenging the accuracy of key inputs and material impact on the ECL.

— Model estimations – inherently judgemental modelling — For a sample testing of key data inputs and is used to estimate ECL which involves determining assumptions applied in determination of ECL, probabilities of default ("PD"), loss given default ("LGD"), and exposures at default ("EAD"). The PD models used in the SME, retail and corporate portfolios are the key drivers of the Bank's ECL results and are therefore the forecasts and PDs; most significant judgemental aspect of the Bank's ECL modelling approach.

We determined the ECL on loans and advances to customers to be a key audit matter due to the high degree of estimation uncertainty and significant judgement applied by management in the determination of the ECL.

# How our audit addressed in the key audit matter

- Obtaining an understanding of the credit management processes and the key systems, applications and controls used in the determination of ECL. This involved evaluating the design, implementation, operating effectiveness of the key controls over the staging criteria, updates to the data in the model, review of the model output, and changes to loss given default, updates to the forward-looking information, and collateral data.
- Using our data and analytics specialists to based on historical days past due reports.
- specialists to assess the appropriateness of the Bank's methodology for determining the economic The Bank assesses SICR by incorporating all relevant, scenarios and other management overlays by comparing the Bank's forecasts to externally available information.

assumptions into the expected credit loss models by:

- assessing the accuracy of economic forecasts and challenging assumptions applied by involving our specialists in the reperformance of the economic
- Evaluating the appropriateness of the Bank's SICR determinations by assessing the qualitative and quantitative factors used by management in their evaluation of the classification into stages 1, 2 and 3;
- Evaluating the adequacy of the financial statement disclosures, including disclosures of key assumptions and judgements used in determination of ECL in accordance with IFRS 7 Financial Instruments: Disclosures requirements.

#### Other information

The Directors are responsible for the other information. The other information comprises the information included in the BANK OF AFRICA - RWANDA Plc Annual Report and Financial Statements 31 December 2020 for the year ended , but does not include the financial statements and our auditor's report thereon.

Our opinion on the financial statements does not cover the other information and we do not express an audit opinion or any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

## Responsibilities of the directors for the financial statements

The Directors are responsible for the preparation of financial statements that give a true and fair view in accordance with IFRSs and in the manner required by Law No. 17/2018 of 13/04/2018 Governing Companies in Rwanda and Regulation No. 28/2019 of 09/09/2019 relating to publication of financial statements and other disclosures by banks, and for such internal control as Directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Directors are 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 the Directors either intend to liquidate the Bank or to cease operations, or have no realistic alternative but to do so.

## Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

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

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Bank's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Directors.
- Conclude on the appropriateness of Directors' 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 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 financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the Directors 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.

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

# Report on other legal and regulatory requirements

As required by the Law No. 17/2018 of 13/04/2018 Governing Companies in Rwanda and Regulation No. 28/2019 of 09/09/2019 relating to publication of financial statements and other disclosures by banks, we report to you based on our audit, that:

- (i) We have obtained all the information and explanations, which to the best of our knowledge and belief, were necessary for the purpose of our audit;
- (ii) Proper accounting records have been kept by the company, so far as appears from our examination;
- (iii) We have no relationship, interest or debt with the BANK OF AFRICA RWANDA Plc. As indicated in our report on the financial statements, we comply with ethical requirements. These are the International Ethics Standards Board for Accountants' International Code of Ethics for Professional Accountants (including International Independence Standards) (IESBA Code), which includes comprehensive independence and other requirements.
- (iv) We have reported internal control matters together with our recommendations to management in a separate management letter.
- (v) According to the best of the information and the explanations given to us as the auditor, as shown by the accounting and other documents of the company, the annual accounts comply with Article 123 of Law No. 17/2018 of 13/04/2018 Governing Companies in Rwanda.

The engagement partner on the audit resulting in this independent auditor's report is CPA Wilson Kaindi –PC/CPA/0642/0123.

KPMG Rwanda Limited
Certified Public Accountants
P. O. Box 6755
Kigali, Rwanda

Date: 12<sup>th</sup> May 2021

# Statement of comprehensive income

		ALIDITED	ALIDITED
		AUDITED	AUDITED
		31 DEC. 20	31 DEC. 19
	NOTES	FRW'000	FRW'000
REVENUE			
INTEREST INCOME	4	6,748,659	5,254,708
INTEREST EXPENSE	5	(2,584,539)	(1,818,868)
NET INTEREST INCOME AFTER LOAN IMPAIRMENT CHARGES		4,164,120	3,435,840
FEE AND COMMISSION INCOME	6 (A)	706,538	382,292
FEE AND COMMISSION EXPENSE	6 (B)	(145,628)	(122,051)
NET FEE AND COMMISSION INCOME		560,910	260,241
NET TRADING INCOME	7	320,945	242,435
OTHER OPERATING INCOME	8	358,383	137,498
TOTAL OPERATING INCOME		5,404,358	4,076,017
OPERATING EXPENSES			
IMPAIRMENT LOSSES ON LOANS AND ADVANCES	9	(443,399)	(1,032,031)
EMPLOYEE BENEFITS	10	(2,132,081)	(1,753,450)
DEPRECIATION-RIGHT OF USE ASSETS	28 (A)	(218,521)	(288,270)
DEPRECIATION AND AMORTISATION	18; 19	(590,448)	(558,365)
OTHER OPERATING EXPENSES	11	(1,195,699)	(1,171,346)
OPERATING PROFIT/ (LOSS)		824,210	(727,448)
FINANCE COSTS	29 (B)	(319,040)	(221,316)
PROFIT/ (LOSS) BEFORE INCOME TAX		505,170	(948,764)
INCOME TAX EXPENSE	12 (C)	(64,138)	
NET PROFIT/ (LOSS) FOR THE YEAR		441,032	(948,764)
STATEMENT OF OTHER COMPREHENSIVE INCOME			
OTHER COMPREHENSIVE INCOME			
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD		441,032	(948,764)

The notes on pages 13 to 51 are an integral part of these interim financial statements.

# Statement of financial position

		31 DEC. 20	31 DEC. 19
	NOTES	FRW'000	FRW'000
ASSETS			
CASH AND BALANCES WITH NATIONAL BANK OF RWANDA	13	10,433,260	5,963,150
DEPOSITS AND BALANCES DUE FROM OTHER BANKING INSTITUTIONS	14	26,217,542	12,045,784
DEPOSITS DUE FROM FINANCIAL INSTITUTIONS ABROAD	25	3,861,537	1,562,216
GOVERNMENT SECURITIES	15 (A)	20,993,920	11,819,882
LOANS AND ADVANCES TO CUSTOMERS	16	28,034,733	19,237,876
OTHER ASSETS	17	1,486,341	700,594
PROPERTY AND EQUIPMENT	18	1,270,019	1,453,568
RIGHT-OF-USE ASSETS	29 (A)	2,123,220	1,465,858
INTANGIBLE ASSETS	19	865,112	708,080
DEFERRED TAX ASSET	12 (A)	104,742	
TOTAL ASSETS		95,390,426	54,957,008
LIABILITIES			
BALANCE DUE TO CENTRAL BANK	20	119,601	
CUSTOMER DEPOSITS	21	39,785,944	32,015,848
DEPOSITS DUE TO FINANCIAL INSTITUTIONS	22	58,199	7,934
LEASE LIABILITIES	29 (B)	2,482,502	1,750,505
OTHER LIABILITIES	24	6,841,867	490,299
BORROWINGS	23	37,392,687	12,592,708
DEFERRED TAX LIABILITY	12 (B)	168,880	
TOTAL LIABILITIES		86,849,680	46,857,294
EQUITY			
SHARE CAPITAL	26 (A)	12,580,870	12,580,870
SHARE PREMIUM	26 (A)	871,740	871,740
ACCUMULATED LOSSES	26 (B)	(4,911,864)	(5,352,896)
TOTAL EQUITY		8,540,746	8,099,714
TOTAL EQUITY AND LIABILITIES		95,390,426	54,957,008

The notes on pages 13 to 51 are an integral part of these financial statements.

The financial statements on page 9 to 51 were approved and authorised for issue by the Board of Directors on 29/4/2021.

Director

Chief Executive Officer

# Statement of changes in Equity

	SHARE CAPITAL FRW'000	SHARE PREMIUM FRW '000	ACCUMULATED LOSSES FRW'000	TOTAL EQUITY FRW'000
AT 1 JANUARY 2019	12,580,870	871,740	(4,404,132)	9,048,478
IFRS16 TRANSITION ADJUSTMENTS			(228,455)	(228,455)
COMPREHENSIVE INCOME:				
LOSS FOR THE YEAR			(948,764)	(948,764)
AT 31 DECEMBER 2019	12,580,870	871,740	(5,352,896)	8,099,714
AT 1 JANUARY 2020	12,580,870	871,740	(5,352,896)	8,099,714
COMPREHENSIVE INCOME:				
PROFIT FOR THE YEAR			441,032	441,032
AT 31 DECEMBER 2020	12,580,870	871,740	(4,911,864)	8,540,746

The notes on pages 13 to 51 are an integral part of these financial statements.

# **Statement of cash Flows**

		AUDITED	AUDITED
	NOTES	31 DEC. 20	31 DEC. 19
CACHELOWICEDOM OPERATING ACTIVITIES	NOTES	FRW'000	FRW'000
CASH FLOWS FROM OPERATING ACTIVITIES		FOF 170	(040.747)
PROFIT/(LOSS) BEFORE INCOME TAX		505,170	(948,763)
ADJUSTMENTS FOR:			
DEPRECIATION ON PROPERTY AND EQUIPMENT	18	392,136	395,487
AMORTIZATION OF INTANGIBLE ASSETS	19	198,312	162,878
PROVISION FOR RISKS		1,148	17,036
FINANCE COSTS		887,770	530,487
GAIN ON DISPOSAL OF ASSETS			(3,176)
DEPRECIATION, INTERESTS EXPENSE ON LEASED ASSETS		537,561	509,587
OPERATING LOSS BEFORE CHANGES			
IN OPERATING ASSETS AND LIABILITIES		2,522,097	663,536
CHANGES IN OPERATING ASSETS AND LIABILITIES:			
INCREASE IN CASH RESERVE REQUIREMENT		(12,908)	(1,074,412)
(INCREASE)/DECREASE IN OTHER ASSETS		(863,047)	287,927
INCREASE IN DEPOSITS FROM CUSTOMERS		7,770,095	9,793,285
INCREASE/(DECREASE) IN DEPOSITS DUE TO OTHER BANKS		50,265	(392,636)
INCREASE/(DECREASE) IN OTHER LIABILITIES		6,520,449	(206,610)
CASH GENERATED FROM OPERATIONS		(1,983,943)	(1,384,312)
TAX PAID			
NET CASH USED IN OPERATING ACTIVITIES		(1,983,943)	(1,384,312)
CASH FLOWS FROM INVESTING ACTIVITIES:			
PURCHASE OF PROPERTY AND EQUIPMENT	18	(208,646)	(148,237)
GOVERNMENT SECURITIES AND OTHER BONDS		(9,174,038)	(6,694,764)
PURCHASE OF INTANGIBLE ASSETS	19	(376,704)	(359,245)
PROCEEDS FROM SALE OF FIXED ASSETS		·	3,176
NET CASH USED IN INVESTING ACTIVITIES		(585,350)	(504,306)
CASH FLOWS USED IN FINANCING ACTIVITIES:			
INTEREST PAID		(887,770)	(530,489)
BORROWINGS RECEIVED	23 (C)	24,799,979	9,592,708
NET CASH GENERATED FROM FINANCING ACTIVITIES		23,912,209	9,062,219
NET INCREASE IN CASH AND CASH EQUIVALENTS		21,342,916	7,173,601
CASH AND CASH EQUIVALENTS AT 1 JANUARY		17,648,594	10,474,993
CASH AND CASH EQUIVALENTS AT 31 DECEMBER	28	38,991,510	17,648,594

The notes on pages 13 to 51 are an integral part of these financial statements.

# **Notes**

#### 1. General Information

BANK OF AFRICA - RWANDA Plc (the "bank") is a limited liability company incorporated and domiciled in Rwanda. The Bank's registered office is at:

BANK OF AFRICA - RWANDA PLC KN 2 Nyarugenge Nyarugenge, Chic Complex P.O Box 265 Kigali, Rwanda

These annual financial statements as at and for the twelve months ended 31 December 2020 are for the Bank as identified above.

BANK OF AFRICA - RWANDA Plc is a bank licensed to provide retail banking services to corporate, small and medium size enterprises and retail customers in various parts of Rwanda.

## 2. Summary of significant accounting policies

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

## a) Basis of preparation

These financial statements have been prepared in accordance with International Financial Reporting Standards (IFRSs) and in the manner required by Law No. 17/2018 of 13/04/2018 Governing Companies and Regulation No. 28/2019 of 09/09/2019 relating to publication of financial statements and other disclosures by banks.

They were authorized for issue by the bank's board of directors on......

#### b) Foreign currency translation

#### (i) Functional and presentation currency

Items included in the financial statements are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The financial statements are presented in thousands of Rwandan francs (Frw '000), which is the Bank's functional currency, rounded to the nearest thousand.

# (ii) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the Statement of comprehensive income. Translation differences on non-monetary financial assets and liabilities, such as equities held at fair value through profit or loss, are recognised in profit or loss as part of the fair value gain or loss. Translation differences on non-monetary financial assets, such as equities classified as available-for-sale financial assets, are included in the available-for-sale reserve in equity.

#### c) Lease

The bank recognises right of use of assets and lease liability in statement of financial position.

It also recognises depreciation of the right-of-use asset and interest on the lease liability in statement of comprehensive income.

At inception of a contract, the Bank assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Bank uses the definition of a lease in IFRS 16.

This policy is applied to contracts entered into (or changed) on or after 1 January 2019.

#### Bank acting as a lessee

At commencement or on modification of a contract that contains a lease component, the Bank allocates consideration in the contract to each lease component on the basis of its relative standalone price. However, for leases of branches and office premises the Bank has elected not to separate non-lease components and accounts for the lease and non-lease components as a single lease component.

The Bank recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove any improvements made to branches or office premises.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain re-measurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Bank's incremental borrowing rate. Generally, the Bank uses its incremental borrowing rate as the discount rate.

The Bank determines its incremental borrowing rate by analysing its borrowings from various external sources and makes certain adjustments to reflect the terms of the lease and type of asset leased.

Lease payments included in the measurement of the lease liability comprise the following:

- i. fixed payments, including in-substance fixed payments;
- ii. variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- iii. amounts expected to be payable under a residual value guarantee; and
- iv. the exercise price under a purchase option that the Bank is reasonably certain to exercise, lease payments in an optional renewal period if the Bank is reasonably certain to exercise an extension option, and penalties for early termination of a lease unless the Bank is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is re-measured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the Bank's estimate of the amount expected to be payable under a residual value guarantee, if the Bank changes its assessment of whether it will exercise a purchase, extension or termination option or if there is a revised in-substance fixed lease payment.

When the lease liability is re-measured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

#### d) Interest income and expense

Interest income and expense for all interest-bearing financial instruments, except for those classified as held for trading or designated at fair value through profit or loss, are recognised within 'interest income' or 'interest expense' respectively in the Statement of comprehensive income using the effective interest method.

The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability. When calculating the effective interest rate, the Bank estimates cash flows considering all contractual terms of the financial instrument (for example, prepayment options) but does not consider future credit losses. The calculation includes all fees paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts.

Once a financial asset or a group of similar financial assets has been written down as a result of an impairment loss, interest income is recognised using the rate of interest that was used to discount the future cash flows for the purpose of measuring the impairment loss.

## e) Fees and commission income

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

# f) Operating expenses

Operating expenses include office expenses, travel expenses, professional charges, audit fees, postage and communication, training expenses and other operating expenses. General operating expenses incurred in the current period are recognized in profit or loss. Any payment in excess of the expenses incurred during the period is recorded in the statement of financial position under prepayments. Expenses incurred but not paid for in the current period are accrued in the current year.

# g) Operating expenses

The Covid-19 pandemic affected the whole world both in terms of people's lives and economies. Bank of Africa Rwanda's loan portfolio was affected as well. The crisis pushed borrowers to recourse to loan restructuring for them to ease their financial situation so that they can resume servicing their loans.

#### **Restructured loans**

NUMBER OF FILES	SEGMENT	AMOUNTS
5	CORPORATE	298,300
298	RETAIL	3,278,613
66	SME	1,611,078
369	TOTAL	5,187,991
GAIN ON MODIFICATION		283,928

# h) Financial instruments - Initial Recognition

# h.1. Date of recognition

The Bank initially recognizes loans and advances, deposits and debt securities on the date at which they are originated. All other financial assets and liabilities (including assets designated at fair value through profit or loss) are initially recognized on the trade date on which the Bank becomes a party to the contractual provision of the instrument.

#### h.2. 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.

A financial asset or liability is initially measured at fair value plus (for an item not subsequently measured at fair value through profit or loss) transaction costs that are directly attributable to its acquisition or issue. Subsequent to initial recognition, financial liabilities (deposits and debt securities) are measured at their amortized cost using the effective interest method.

## h.3. 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 asset's contractual terms. On initial recognition, a financial asset is measured at either:

- amortised cost. See J.3.1
- FVOCI. J.3.2
- FVTPL. J.3.3

The Bank classifies and measures its derivative and trading portfolio at FVPL.

The Bank may designate financial instruments at FVPL, if so doing eliminates or significantly reduces measurement or recognition inconsistencies.

#### h.3.1.1 Due from banks, loans and advances to customers, financial investments at amortized cost

The Bank measures Due from banks, Loans and advances to customers and other financial investments at amortized cost only if both of the following conditions are met:

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

The details of these conditions are outlined below.

The Bank makes an assessment of the objective of a business model in which an asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- The stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, whether management's strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realising cash flows through the sale of the assets;
- How the performance of the portfolio is evaluated and reported to the Bank's management;
- The risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- How managers of the business are compensated e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; and
- The frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Bank's stated objective for managing the financial assets is achieved and how cash flows are realised.

Financial assets that are held for trading or managed and whose performance is evaluated on a fair value basis are measured at FVTPL because they are neither held to collect contractual cash flows nor held both to collect contractual cash flows and to sell financial assets.

## h.3.1.2 Solely Payments of Principal and Interest (SPPI Test)

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Bank considers the contractual terms of the instrument.

This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Bank considers:

- Contingent events that would change the amount and timing of cash flows;
- Leverage features;
- Repayment and extension terms;
- Terms that limit the Bank's claim to cash flows from specified assets (e.g. non-recourse asset arrangements); and
- Features that modify consideration of the time value of money e.g. periodical reset of interest rates.

The Bank holds a portfolio of long-term fixed rate loans for which the Bank has the option to propose to revise the interest rate at periodic reset dates. These reset rights are limited to the market rate at the time of revision. The borrowers have an option to either accept the revised rate or redeem the loan at par without penalty.

The Bank has determined that the contractual cash flows of these loans are solely payments of principal and interest because the option varies the interest rate in a way that is consideration for the time value of money, credit risk, other basic lending risks and costs associated with the principal amount outstanding.

## h.3.2. Derivatives financial instruments measured at Fair Value through Profit and Loss (FVTPL)

A derivative is a financial instrument or other contract with all three of the following characteristics:

- Its value changes in response to the change in a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index, or other variable, provided that, in the case of a non-financial variable, it is not specific to a party to the contract (i.e., the 'underlying').
- It requires no initial net investment or an initial net investment that is smaller than would be required for other types of contracts expected to have a similar response to changes in market factors.
- It is settled at a future date.

The Bank enters into swap derivative transactions with central bank. Derivatives are recorded at fair value and carried as assets when their fair value is positive and as liabilities when their fair value is negative. Derivatives are settled net in cash on a regular basis through central clearing house are only recognized to the extent of the overnight outstanding balance. Changes in the fair value of derivatives are included in net trading income and no hedge accounting is applied on those derivatives.

## h.3.3 Financial assets or financial liabilities held for trading

The Bank classifies financial assets or financial liabilities as held for trading when they have been purchased or issued primarily for short-term profit-making through trading activities or form part of a portfolio of financial instruments that are managed together, for which there is evidence of a recent pattern of short-term profit taking. Held-for-trading assets and liabilities are recorded and measured in the statement of financial position at fair value.

Changes in fair value are recognised in net trading income. Interest and dividend income or expense is recorded in net trading income according to the terms of the contract, or when the right to payment has been established. Included in this classification are debt securities, equities, short positions and customer loans that have been acquired principally for the purpose of selling or repurchasing in the near term.

#### h.4. Modification of loans

The bank sometimes renegotiates or otherwise modifies the contractual cash flows of loans to

Customers. When this happens, the bank assesses whether or not the new terms are substantially different to the original terms. The Bank does this by considering, among others, the following factors:

- If the borrower is in financial difficulty, whether the modification merely reduces the contractual cash flows to amounts the borrower is expected to be able to pay.
- Whether any substantial new terms are introduced, such as a profit share/equity-based return that substantially affects the risk profile of the loan.
- Significant extension of the loan term when the borrower is not in financial difficulty.
- Significant change in the interest rate.
- Change in the currency the loan is denominated in.
- Insertion of collateral, other security or credit enhancements that significantly affect the credit risk associated with the loan.

If the terms are substantially different, the Bank derecognises the original financial asset and recognises a 'new' asset at fair value and recalculates a new effective interest rate for the asset. The date of renegotiation is consequently considered to be the date of initial recognition for impairment calculation purposes, including for the purpose of determining whether a significant increase in credit risk has occurred. However, the Bank also assesses whether the new financial asset recognised is deemed to be credit-impaired at initial recognition, especially in circumstances where the renegotiation was driven by the debtor being unable to make the originally agreed payments. Differences in the carrying amount are also recognised in profit or loss as a gain or loss on derecognition.

If the terms are not substantially different, the renegotiation or modification does not result in derecognition, and the Bank recalculates the gross carrying amount based on the revised cash flows of the financial asset and recognises a modification gain or loss in profit or loss. The new gross carrying amount is recalculated by discounting the modified cash flows at the original effective interest rate (or credit-adjusted effective interest rate for purchased or originated credit-impaired financial assets).

# Derecognition other than on a modification

Financial assets, or a portion thereof, are derecognised when the contractual rights to receive the cash flows from the assets have expired, or when they have been transferred and either (i) the Bank transfers substantially all the risks and rewards of ownership, or (ii) the Bank neither transfers nor retains substantially all the risks and rewards of ownership and the Bank has not retained control. The Bank enters into transactions where it retains the contractual rights to receive cash flows from assets but assumes a contractual obligation to pay those cash flows to other entities and transfers substantially all of the risks and rewards.

These transactions are accounted for as 'pass through' transfers that result in derecognition if the Bank:

- (i) Has no obligation to make payments unless it collects equivalent amounts from the assets;
- (ii) Is prohibited from selling or pledging the assets; and
- (iii) Has an obligation to remit any cash it collects from the assets without material delay.

Collateral (shares and bonds) furnished by the Bank under standard repurchase agreements and securities lending and borrowing transactions are not derecognised because the Bank retains substantially all the risks and rewards on the basis of the predetermined repurchase price, and the criteria for derecognition are therefore not met. This also applies to certain securitisation transactions in which the Bank retains a subordinated residual interest.

# i) Derivative financial instruments

Derivatives, which comprise solely forward foreign exchange contracts, are initially recognised at fair value on the date the derivative contract is entered into and are subsequently measured at fair value. The fair value is determined using forward exchange market rates at the balance sheet date or appropriate pricing models. The derivatives do not qualify for hedge accounting. Changes in the fair value of derivatives are recognised immediately in the Statement of comprehensive income.

# j) Sale and repurchase agreements

Securities sold subject to repurchase agreements ('repos') are classified in the financial statements as pledged assets when the transferee has the right by contract or custom to sell or repledge the collateral; the counterparty liability is included in amounts due to other banks, deposits from banks, other deposits or deposits due to customers, as appropriate. Securities purchased under agreements to resell ('reverse repos') are recorded as loans and advances to customers or placements with other banks, as appropriate. The difference between sale and repurchase price is treated as interest and accrued over the life of the agreements using the effective interest method. Securities lent to counterparties are also retained in the financial statements.

#### k) Derivative financial instruments

Financial assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously.

## I) Sale and repurchase agreements

Land and buildings comprise mainly branches and offices. All property and equipment is stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of these assets.

Subsequent expenditures 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. The carrying amount of the replaced part is derecognised. All other repair and maintenance costs are charged to 'operating expenses' during the period in which they are incurred.

Freehold land is not depreciated. Depreciation on other assets is calculated on the straight line basis to allocate their cost less their residual values over their estimated useful lives, as follows:

REFURBISHMENT, FIXTURES, FITTINGS AND EQUIPMENT	10 YEARS
COMPUTERS	4 YEARS
MOTOR VEHICLES	4 YEARS

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each balance sheet date.

The Bank assesses at each balance sheet date whether there is any indication that any item of property and equipment is impaired. If any such indication exists, the Bank estimates the recoverable amount of the relevant assets. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units).

Gains and losses on disposal are determined by comparing proceeds with the carrying amount. These are included in "other income" in the Statement of comprehensive income.

# m) Intangible assets

Acquired computer software licences are capitalised on the basis of the costs incurred to acquire and bring to use the specific software. These costs are amortised over their estimated useful lives (three years).

Costs associated with maintaining computer software programmes are recognised as an expense as incurred. Development costs that are directly attributable to the design and testing of identifiable and unique software products controlled by the Bank are recognised as intangible assets when the following criteria are met:

- it is technically feasible to complete the software product so that it will be available for use;
- management intends to complete the software product and use or sell it;
- there is ability to use or sell the software product;
- it can be demonstrated how the software product will generate probable future economic benefits;
- adequate technical, financial and other resources to complete the development and to use or sell the software product are available; and

the expenditure attributable to the software product during its development can be reliably measured.

Direct costs include the software development employee costs and an appropriate portion of relevant overheads.

Computer software development costs recognised as assets are amortised over their estimated useful lives (not exceeding three years).

# n) Income tax expense

Income tax expense represents the sum of the tax currently payable and deferred tax.

#### Current income tax

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in the statement of comprehensive income because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible.

Income tax payable on taxable profits is recognized as an expense for the year in which the profits arise.

Income tax recoverable on tax allowable losses is recognized as a current tax asset only to the extent that it is regarded as recoverable and offset against taxable profits arising in the current or future reporting period.

#### Deferred income tax

Deferred income tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences.

Deferred income tax assets are generally recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be recognized. Such deferred income tax assets and liabilities are not recognized if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

#### o) Deferred income tax assets and liabilities

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current income tax assets against current income tax liabilities and when the deferred income tax assets and liabilities relate to income tax levied by the same taxation authority on either the same entity or different taxable entities where there is an intention to settle the balances on a net basis.

Deferred income tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to recognize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

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

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset recognized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred income tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Bank expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

#### p) Cash and cash equivalents

Cash and cash equivalents comprise balances with less than three months maturity from the date of acquisition, including: notes and coins on hand, unrestricted balances deposited with the National Bank of Rwanda and highly liquid assets, subject to insignificant risk of changes in their fair value. Cash and cash equivalents are carried at amortised cost in the statement of financial position.

# q) Employee benefits

# (i) Retirement benefit obligations

The Bank operates a defined contribution retirement benefit scheme for all its permanent confirmed employees. The Bank and all its employees also contribute to the Rwanda Social Security Board, which is a defined contribution scheme.

The Bank's contributions to the defined contribution schemes are charged to the Statement of comprehensive income in the year in which they fall due.

# (ii) Other entitlements

The estimated monetary liability for employees' accrued annual leave entitlement at the balance sheet date is recognised as an expense accrual.

#### r) Borrowings

Borrowings are recognised initially at fair value, being their issue proceeds (fair value of consideration received) net of transaction costs incurred. Borrowings are subsequently stated at amortised cost; any difference between proceeds net of transaction costs and the redemption value is recognised in the Statement of comprehensive income over the period of the borrowings using the effective interest method.

## s) Share capital

Ordinary shares are classified as 'share capital' in equity and measured at the fair value of consideration receivable without subsequent remeasurement. Any premium received over and above the par value of the shares is classified as 'share premium' in equity.

#### t) Dividends

Dividends on ordinary shares are charged to equity in the period in which they are declared. Proposed dividends are shown as a separate component of equity until declared.

#### u) Acceptances and letters of credit

Acceptances and letters of credit are accounted for as off-balance sheet transactions and disclosed as contingent liabilities.

#### v) Contingent liabilities

Letters of credit, acceptances and guarantees are not recognized on the statement of financial position and are disclosed as contingent liabilities. Estimates of the outcome and the financial effect of contingent liabilities is made by management based on the information available up to the date the financial statements are approved for issue by the directors. Any expected loss is charged to profit or loss.

# w) Government Grant

Grants are recognised at their fair value where there is reasonable assurance that the grant will be received and all attaching conditions will be complied with.

Receipt of a grant does not of itself provide conclusive evidence that the conditions attaching to the grant have been or will be fulfilled. Grants received are treated as unexpended grants payable and credited to the statement of comprehensive income when all conditions attaching to the grants are met.

When the grant relates to an expense item, (revenue grant) it is recognised as income over periods necessary to match the grant on a systematic basis to the costs that it is intended to compensate.

Where the grant relates to an asset, (capital grant) it is recognised in the Statement of Comprehensive income on a systematic basis over the expected useful life of the relevant asset.

# x) Use of judgments and estimates

Significant areas of estimation uncertainty and critical judgements in applying accounting policies that have the most significant effect on the amount recognised in the financial statements.

The classification of financial assets includes the assessment of the business model within which the assets are held and assessment of whether the contractual terms of the financial asset are solely payments of principal and interest on the principal amount outstanding.

The impairment of financial instruments includes the assessment of whether credit risk on the financial asset has increased significantly since initial recognition and incorporation of forward-looking information in the measurement of expected credit losses (ECL).

The Covid-19 pandemic and its effect on the global economy have impacted our customers, operations and Bank performance. The outbreak necessitated governments to respond at unprecedented levels to protect the health of the population, local economies and livelihoods. It has affected different regions at different times and at varying degrees and there remains a risk of subsequent waves of infection. Thus the pandemic has significantly increased the estimation uncertainty in the preparation of these financial statements including:

- the effectiveness of government and central bank measures to support businesses and consumers through this disruption and economic downturn,
- the extent and duration of the disruption to business arising from the actions of governments, businesses and consumers to contain the spread of the virus; and
- the extent and duration of the expected economic downturn, and subsequent recovery. This includes the impacts on capital markets and liquidity, credit quality, increasing unemployment, declines in consumer spending, reductions in production, and other restructuring activities

The Bank has made various accounting estimates in these financial statements based on forecasts of economic conditions which reflect expectations and assumptions as at 31 December 2020 about future events that the Directors believe are reasonable in the circumstances. There is a considerable degree of judgement involved in preparing these estimates. The underlying assumptions are also subject to uncertainties which are often outside the control of the Bank.

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Accordingly, actual economic conditions are likely to be different from those forecast since anticipated events frequently do not occur as expected, and the effect of those differences may significantly impact accounting estimates included in these financial statements.

The significant accounting estimates impacted by these forecasts and associated uncertainties are predominantly related to expected credit losses, fair value measurement, and the assessment of the recoverable amount of non-financial assets.

The impact of the Covid-19 pandemic on each of these estimates is discussed further in the relevant note of these financial statements. Readers should carefully consider these disclosures in light of the inherent uncertainty described above.

Other estimates covered in the respective policy notes are summarized below:

- Determination of useful lives of property and equipment and for the right of use assets
- Determining recoverability of deferred tax assets

# (y) New standards, amendments and interpretations

The accounting policies set out below have been applied consistently to all years presented on these financial statements and have been applied consistently by the Bank.

## (i) New standards, amendments and interpretations effective and adopted during the year

The Bank has applied the following standards and amendments for the first time for their annual reporting period commencing 1 January 2020:

- Definition of Material amendments to IAS 1 and IAS 8
- Definition of a Business amendments to IFRS 3
- Interest Rate Benchmark Reform amendments to IFRS 9, IAS 39 and IFRS 7
- Revised Conceptual Framework for Financial Reporting

The Bank also elected to adopt the following amendments early:

• Annual Improvements to IFRS Standards 2018-2020 Cycle.

IFRS 9 Financial Instruments – clarifies which fees should be included in the 10% test for derecognition of financial liabilities. This change did not have an impact on the Bank's financial statements.

IFRS 16 Leases – amendment of illustrative example 13 to remove the illustration of payments from the lessor relating to leasehold improvements, to remove any confusion about the treatment of lease incentives. This change did not have an impact on the Bank's financial statements.

• Covid-19-Related Rent Concessions – amendments to IFRS 16

As a result of the Covid-19 pandemic, rent concessions have been granted to lessees. The concessions for the Bank took the form of rebates on the payments. The Bank has assessed the payment rebates and treated these concessions as variable lease payments. The rent concessions did not have any impact on the Bank's financial statements.

• Interest Rate Benchmark Reform – amendments to IFRS 9, IAS 39 and IFRS 7. This did not have an impact on the Bank's financial statements as the Bank does not have hedging contracts.

The amendments listed above did not have a significant impact on the amounts recognised in prior periods and are not expected to significantly affect the current or future periods.

# (ii) New standards, amendments and interpretations issued not yet effective

The below new accounting standards and interpretations have been published which are not mandatory for 31 December 2020 reporting periods and have not been early adopted by the Bank.

Standard	Key requirements	Effective Date*
		Lifective Dute
IFRS 17 Insurance Contracts	IFRS 17 was issued in May 2017 as replacement for IFRS 4 Insurance Contracts. It requires a current measurement model where estimates are re-measured in each reporting period. The new rules will affect the financial statements and key performance indicators of all entities that issue insurance contracts or investment contracts with discretionary participation features.	extended to 1 January 2023
Classification of Liabilities as Current or Non-current – Amendments to IAS 1	The narrow-scope amendments to IAS 1 Presentation of Financial Statements clarify that liabilities are classified as either current or non- current, depending on the rights that exist at the end of the reporting period. Classification is unaffected by the expectations of the entity or events after the reporting date (e.g. the receipt of a waver or a breach of covenant). The amendments also clarify what IAS 1 means when it refers to the 'settlement' of a liability.  The amendments could affect the classification of liabilities, particularly for entities that previously considered management's intentions to determine classification and for some liabilities that can be converted into equity.  They must be applied retrospectively in accordance with the normal requirements in IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors.	1 January 2022 [deferred to 1 January 2023]

Standard	Key requirements	Effective Date*
Property, Plant and Equipment: Proceeds before intended use – Amendments to IAS 16	The amendment to IAS 16 Property, Plant and Equipment (PP&E) prohibits an entity from deducting from the cost of an item of PP&E any proceeds received from selling items produced while the entity is preparing the asset for its intended use. It also clarifies that an entity is 'testing whether the asset is functioning properly' when it assesses the technical and physical performance of the asset. The financial performance of the asset is not relevant to this assessment.  Entities must disclose separately the amounts of proceeds and costs relating to items produced that are not an output of the entity's ordinary activities.	1 January 2022
Reference to the Conceptual Framework – Amendments to IFRS 3	Minor amendments were made to IFRS 3 Business Combinations to update the references to the Conceptual Framework for Financial Reporting and add an exception for the recognition of liabilities and contingent liabilities within the scope of IAS 37 Provisions, Contingent Liabilities and Contingent Assets and Interpretation 21 Levies. The amendments also confirm that contingent assets should not be recognised at the acquisition date.	1 January 2022

# 3. Financial risk management

#### 3.1 Credit Risk

Credit risk is the risk of suffering financial loss, should any of the Bank's customers, clients or market counterparties fail to fulfil their contractual obligations to the Bank. Credit risk arises mainly from commercial and consumer loans and advances and loan commitments arising from such lending activities, but can also arise from credit enhancement provided, such as financial guarantees, letters of credit and acceptances.

The Bank is also exposed to other credit risks arising from investments in debt securities and other exposures arising from its trading activities ('trading exposures'), including settlement balances with market counterparties and reverse repurchase loans.

Credit risk is the single largest risk for the Bank's business; management therefore carefully manages its exposure to credit risk. The credit risk management and control are centralised in a credit risk management team, which reports to the Board of Directors through the Chief Executive Officer and head of each business unit regularly.

# Exposure at default (ED)

Exposure at default is based on the amounts the Bank expects to be owed at the time of default. For example, for a loan this is the face value discounted by commutation factor. For a commitment, the Bank includes any amount already drawn plus the further amount that may have been drawn by the time of default, should it occur.

# Loss given default (LGD)

Loss given default or loss severity represents the Bank's expectation of the extent of loss on a claim should default occur. It is expressed as percentage loss per unit of exposure. It typically varies by type of counterparty, type and seniority of claim and availability of collateral or other credit support.

# Significant increase in credit risk

When determining whether the risk of default on a financial instrument has increased significantly since initial recognition, the Bank considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information an analysis, based on the Bank's historical experience and expert credit assessment and including forward-looking information.

As a backstop, the Bank considers that a significant increase in credit risk occurs no later than when an asset is more than 30 days past due. Days past due are determined by counting the number of days since the earliest elapsed due date in respect of which full payment has not been received. Due dates are determined without considering any grace period that might be available to the borrower.

The Bank monitors the effectiveness of the criteria used to identify significant increases in credit risk by regular reviews to confirm that:

- the criteria are capable of identifying significant increases in credit risk before an exposure is in default;
- the criteria do not align with the point in time when an asset becomes 30 days past due; and
- there is no unwarranted volatility in loss allowance from transfers between 12-month PD (stage 1) and lifetime PD (stage 2).

## Forward-looking information incorporated in the ECL models

The Bank has performed historical analysis and identified the key economic variables impacting credit risk and expected credit losses for each portfolio.

These economic variables and their associated impact on the PD, EAD and LGD vary by financial instrument. Expert judgment has also been applied in this process. Forecasts of these economic variables (the "base economic scenario"). The impact of these economic variables on the PD, EAD and LGD has been determined by performing statistical regression analysis to understand the impact changes in these variables have had historically on default rates and on the components of LGD and EAD. In addition to the base economic scenario, the Bank's credit team also provide other possible scenarios along with scenario weightings. The three scenarios and their attributes are reassessed at each reporting date.

The scenario weightings are determined by a combination of statistical analysis and expert credit judgement, taking account of the range of possible outcomes each chosen scenario is representative of. This determines whether the whole financial instrument is in Stage 1, Stage 2, or Stage 3 and hence whether 12-month or lifetime ECL should be recorded. Following this assessment, the Bank measures ECL as either a probability weighted 12 month ECL (Stage 1), or a probability weighted lifetime ECL (Stages 2 and 3). This probability weighted ECLs are determined by running each scenario through the relevant ECL model and multiplying it by the appropriate scenario weighting (as opposed to weighting the inputs).

As at 31 December 2020, the base case assumptions have been updated to reflect the rapidly evolving situation with respect to Covid-19. This includes an assessment of the impact of Central Bank policies, governments' actions, the response of business, and institution specific responses (such as repayment deferrals). These are considered in

determining the length and severity of the forecast economic downturn. The expected outcomes of key economic drivers for the base case scenario as at 31 December 2020 are described below.

The most significant period-end assumptions used for the ECL estimate as at 31 December 2020 is set out below. The scenarios "base", "upturn" and "downturn" were used for all portfolios.

MACRO-ECONOMIC FACTORS	BASE	UPTURN	DOWNTURN
LENDING RATE	17.00%	16.70%	17.03%
GDP GROWTH RATE	6%	8%	2%
CPI	138	135	140

The weightings assigned to each economic scenario at 31 December were as follows:

AS AT 31 DECEMBER 2020	BASE	UPTURN	DOWNTURN
SCENARIO PROBABILITY WEIGHTING	77.05%	18.03%	4.92%
AS AT 31 DECEMBER 2019	BASE	UPTURN	DOWNTURN
SCENARIO PROBABILITY WEIGHTING	78.33%	16.67%	5.00%

## 3.1.1 Credit risk exposure

3.1.1.1 Maximum exposure to credit risk — Financial instruments subject to impairment

	LOANS AND ADVANCES			
	2020			
	ECL Staging			
	STAGE 1	STAGE 2	STAGE 3	TOTAL
1	2 MONTHS ECL	LIFETIME ECL	LIFETIME ECL	
	FRW'000	FRW'000	FRW'000	FRW'000
NORMAL	25,469,850			25,469,850
WATCH		2,533,607		2,533,607
DEFAULT			1,245,472	1,245,472
GROSS CARRYING AMOUNT	25,469,850	2,533,607	1,245,472	29,248,929
LOSS ALLOWANCE	(327,779)	(120,512)	(765,905)	(1,214,196)
CARRYING AMOUNT	25,142,071	2,413,095	479,567	28,034,733

		LOANS AND	ADVANCES	
	2019			
	ECL Staging			
	STAGE 1	STAGE 2	STAGE 3	TOTAL
	12 MONTHS ECL	LIFETIME ECL	LIFETIME ECL	
	FRW'000	FRW'000	FRW'000	FRW'000
NORMAL	17,017,920			17,017,920
WATCH		2,144,554		2,144,554
DEFAULT			948,006	948,006
GROSS CARRYING AMOUNT	17,017,920	2,144,554	948,006	20,110,480
LOSS ALLOWANCE	(198,329)	(524,467)	(149,808)	(872,604)
CARRYING AMOUNT	16,819,591	1,620,087	798,198	19,237,876

		GOVERNMEN	T SECURITIES	
		20	20	
	ECL Staging			
	STAGE 1	STAGE 2	STAGE 3	TOTAL
	12 MONTHS ECL	LIFETIME ECL	LIFETIME ECL	
	FRW'000	FRW'000	FRW'000	FRW'000
NORMAL	20,341,477			20,341,477
GROSS CARRYING AMOUNT	20,341,477			20,341,477
LOSS ALLOWANCE	(5)			(5)
CARRYING AMOUNT	20,341,472			20,341,472

		<b>GOVERNMEN</b>	T SECURITIES		
		20	19		
		ECL Staging			
	STAGE 1	STAGE 2	STAGE 3	TOTAL	
	12 MONTHS ECL	LIFETIME ECL	LIFETIME ECL		
	FRW'000	FRW'000	FRW'000	FRW'000	
NORMAL	11,480,619			11,480,619	
GROSS CARRYING AMOUNT	11,480,619			11,480,619	
LOSS ALLOWANCE	(52,442)			(52,442)	
CARRYING AMOUNT	11,428,177			11,428,177	

		OTHER FINANCIAL INSTRUMENTS				
		2020				
	STAGE 1	STAGE 1 STAGE 2 STAGE 3 TOTAL				
	12 MONTHS ECL	LIFETIME ECL	LIFETIME ECL			
	FRW'000	FRW'000	FRW'000	FRW'000	FRW'000	
BALANCE WITH OTHER BANKS	15,946,677			15,946,677	11,298,750	
PLACEMENT WITH OTHER BANKS	14,100,888			14,100,888	2,306,294	
GROSS CARRY AMOUNT	30,047,565			30,047,565	13,605,044	
LOSS ALLOWANCE	(3,873)			(3,873)		
CARRYING AMOUNT	30,043,692			30,043,692	13,605,044	

	GOVERNMENT SECURITIES 2019				
	DECEMBER 2019				
		ECL Staging			
	STAGE 1	STAGE 2	STAGE 3	TOTAL	
	12 MONTHS ECL	LIFETIME ECL	LIFETIME ECL		
	FRW'000	FRW'000	FRW'000	FRW'000	
NORMAL	11,480,619			11,480,619	
GROSS CARRYING AMOUNT	11,480,619			11,480,619	
OSS ALLOWANCE	(52,442)			(52,442)	
CARRYING AMOUNT	11,428,177			11,428,177	

	GOVERNMENT SECURITIES 2020					
	DECEMBER 2020					
		ECL Staging				
	STAGE 1	STAGE 2	STAGE 3	TOTAL		
	12 MONTHS ECL	LIFETIME ECL	LIFETIME ECL			
	FRW'000	FRW'000	FRW'000	FRW'000		
NORMAL	6,267,100			6,267,100		
WATCH						
GROSS CARRYING AMOUNT	6,267,100			6,267,100		
LOSS ALLOWANCE	(1,028)	(1,028)				
CARRYING AMOUNT	6,266,072			6,266,072		

	GUARANTEES AND COMMITMENTS 2019				
	DECEMBER 2019				
		ECL Staging			
	STAGE 1	STAGE 2	STAGE 3	TOTAL	
	12 MONTHS ECL	LIFETIME ECL	LIFETIME ECL		
	FRW'000	FRW'000	FRW'000	FRW'000	
AL .	3,087,595			3,087,595	
TCH					
SS CARRYING AMOUNT	3,087,595			3,087,595	
S ALLOWANCE					
RYING AMOUNT	3,087,595			3,087,595	

#### 3.1.1.2 Collateral and other credit enhancements

The Bank employs a range of policies and practices to mitigate credit risk. The most common of these is accepting collateral for funds advanced. The Bank has internal policies on the acceptability of specific classes of collateral or credit risk mitigation.

The Bank employs a range of policies and practices to mitigate credit risk. The most common of these is accepting collateral for funds advanced. The Bank has internal policies on the acceptability of specific classes of collateral or credit risk mitigation.

The Bank prepares a valuation of the collateral obtained as part of the loan origination process. This assessment is reviewed periodically. The principal collateral types for loans and advances are:

- Mortgages over residential and commercial properties;
- Charges over business assets such as premises, inventory and accounts receivable;
- Charges over financial instruments such as debt securities and equities; and
- Commitments and letters of undertaking from the Government of Rwanda.

Longer-term finance and lending to corporate entities are generally secured; revolving individual credit facilities are generally unsecured.

Collateral held as security for financial assets other than loans and advances depends on the nature of the instrument. Debt securities, treasury and other eligible bills are generally unsecured. Derivatives are not collateralised.

The Bank's policies regarding obtaining collateral have not significantly changed during the reporting period and there has been no significant change in the overall quality of the collateral held by the Bank since the prior period.

The Bank closely monitors collateral held for financial assets considered to be credit-impaired, as it becomes more likely that the Bank will take possession of collateral to mitigate potential credit losses.

#### Credit risk continued

Financial assets that are credit-impaired and related collateral held in order to mitigate potential losses are shown below:

			IMPAIRMENT	CARRYING	<b>FAIR VALUE</b>
STAGE 1	STAGE 2	STAGE 3	ALLOWANCE	AMOUNT	OF COLLATERA
FRW'000	FRW'000	FRW'000	FRW'000	FRW'000	FRW'000
1,908,073	57,116	73,174	(96,212)	1,942,473	3,012,046
8,876,910	1,356,978	503,222	(311,450)	10,425,660	14,260,766
3,778,447			(19,968)	3,758,479	1,650,072
1,661,308	302,480	543,099	(580,772)	1,926,115	2,680,170
418,506	36,817	58,154	(73,805)	439,350	525,315
8,826,603	780,216	67,826	(131,989)	9,542,656	11,427,523
25,469,847	2,533,607	1,245,475	(1,214,196)	28,034,733	33,555,892
1,149,762	51,554	119,562	(49,275)	1,271,603	3,364,346
5,748,955	646,904	402,944	(99,190)	6,699,612	18,798,913
1,029,378		289	(237)	1,029,430	1,675,213
1,612,952	725,181	40,686	(534,868)	1,843,951	4,773,284
731,279	27,862	64,473	(79,873)	743,740	1,288,894
6,745,594	693,053	320,053	(109,160)	7,649,540	16,236,304
17,017,920	2,144,554	948,007	(872,603)	19,237,876	46,136,954
	1,908,073 8,876,910 3,778,447 1,661,308 418,506 8,826,603 25,469,847 1,149,762 5,748,955 1,029,378 1,612,952 731,279 6,745,594	FRW'000         FRW'000           1,908,073         57,116           8,876,910         1,356,978           3,778,447         1,661,308         302,480           418,506         36,817           8,826,603         780,216           25,469,847         2,533,607           1,149,762         51,554           5,748,955         646,904           1,029,378         1,612,952         725,181           731,279         27,862           6,745,594         693,053	FRW'000         FRW'000         FRW'000           1,908,073         57,116         73,174           8,876,910         1,356,978         503,222           3,778,447         5061,308         302,480         543,099           418,506         36,817         58,154           8,826,603         780,216         67,826           25,469,847         2,533,607         1,245,475           1,149,762         51,554         119,562           5,748,955         646,904         402,944           1,029,378         289           1,612,952         725,181         40,686           731,279         27,862         64,473           6,745,594         693,053         320,053	STAGE 1 FRW'000         STAGE 2 FRW'000         STAGE 3 FRW'000         ALLOWANCE FRW'000           1,908,073         57,116         73,174         (96,212)           8,876,910         1,356,978         503,222         (311,450)           3,778,447         (19,968)           1,661,308         302,480         543,099         (580,772)           418,506         36,817         58,154         (73,805)           8,826,603         780,216         67,826         (131,989)           25,469,847         2,533,607         1,245,475         (1,214,196)           1,149,762         51,554         119,562         (49,275)           5,748,955         646,904         402,944         (99,190)           1,029,378         289         (237)           1,612,952         725,181         40,686         (534,868)           731,279         27,862         64,473         (79,873)           6,745,594         693,053         320,053         (109,160)	STAGE 1         STAGE 2         STAGE 3         ALLOWANCE FRW'000         AMOUNT FRW'000           1,908,073         57,116         73,174         (96,212)         1,942,473           8,876,910         1,356,978         503,222         (311,450)         10,425,660           3,778,447         (19,968)         3,758,479           1,661,308         302,480         543,099         (580,772)         1,926,115           418,506         36,817         58,154         (73,805)         439,350           8,826,603         780,216         67,826         (131,989)         9,542,656           25,469,847         2,533,607         1,245,475         (1,214,196)         28,034,733           1,149,762         51,554         119,562         (49,275)         1,271,603           5,748,955         646,904         402,944         (99,190)         6,699,612           1,029,378         289         (237)         1,029,430           1,612,952         725,181         40,686         (534,868)         1,843,951           731,279         27,862         64,473         (79,873)         743,740           6,745,594         693,053         320,053         (109,160)         7,649,540

## 3.1.1.3 Write-off policy

The Bank writes off financial assets, in whole or in part, when it has exhausted all practical recovery efforts and has concluded there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include (i) ceasing enforcement activity and (ii) where the Bank's recovery method is foreclosing on collateral and the value of the collateral is such that there is no reasonable expectation of recovering in full.

The Bank may write-off financial assets that are still subject to enforcement activity. The outstanding contractual amounts of such assets written off during the period ended 31 December 2020 was Frw 185 million. The Bank still seeks to recover amounts it is legally owed in full, but which have been partially written off due to no reasonable expectation of full recovery.

#### 3.1.2.4 Modification of financial assets

The Bank sometimes modifies the terms of loans provided to customers due to commercial renegotiations, or for distressed loans, with a view to maximising recovery. Such restructuring activities include extended payment term arrangements, payment holidays and payment forgiveness. Restructuring policies and practices are based on indicators or criteria which, in the judgement of management, indicate that payment will most likely continue. These policies are kept under continuous review.

Restructuring is most commonly applied to term loans. The risk of default of such assets after modification is assessed at the reporting date and compared with the risk under the original terms at initial recognition, when the modification is not substantial and so does not result in derecognition of the original asset. The Bank monitors the subsequent performance of modified assets. The Bank may determine that the credit risk has significantly improved after restructuring, so that the assets are moved from Stage 3 or Stage 2 (Lifetime ECL) to Stage 1 (12-month ECL). This is only the case for assets which have performed in accordance with the new terms for six consecutive months or more.

#### 3.1.2.5 Concentration of credit risk

The Bank's financial instruments do not represent a concentration of credit risk because the Bank deals with a variety of customers and its loans and advances are structured and spread among a number of customers. The Bank monitors concentrations of credit risk by sector. An analysis of concentrations of credit risk at the reporting date is shown below:

	31 Decemb	er 2020	31 Dece	mber 2019
	FRW'000	%AGE	FRW'000	%AGE
OVERDRAFT	2,038,364	7%	1,320,878	7%
TREASURY LOAN	11,305,272	39%	6,798,803	34%
AGRICULTURE LOANS	3,778,447	13%	1,029,667	5%
EQUIPMENT LOAN	2,504,417	9%	2,378,819	12%
CONSUMER LOAN	513,478	2%	823,613	4%
MORTGAGE LOAN	9,107,120	31%	7,758,700	39%
EDUCATION LOAN	1,830	0%		0%
	29,248,928		20,110,480	

## 3.2 Liquidity risk

Liquidity risk is the risk that the Bank is unable to meet its payment obligations associated with its financial liabilities as they fall due and to replace funds when they are withdrawn.

The Bank is exposed to daily calls on its available cash resources from overnight deposits, current accounts, maturing deposits, and calls on cash settled contingencies. The Bank does not maintain cash resources to meet all of these needs as experience shows that a minimum level of reinvestment of maturing funds can be predicted with a high level of certainty. The National Bank of Rwanda requires that the Bank maintains a cash reserve ratio. In addition, the Board sets limits on the minimum proportion of maturing funds available to meet such calls and on the minimum level of inter-bank and other borrowing facilities that should be in place to cover withdrawals at unexpected levels of demand. The Treasury department monitors liquidity ratios on a daily basis. Sources of liquidity are regularly reviewed by a separate team in the Treasury department to maintain a wide diversification by provider, product and term. In addition, the Board sets limits on the minimum proportion of maturing funds available to meet such calls and on the minimum level of inter-bank and other borrowing facilities that should be in place to cover withdrawals at unexpected levels of demand. The Treasury department monitors liquidity ratios on a daily basis.

The table below presents the undiscounted cash flows payable by the Bank under non-derivative financial liabilities by remaining contractual maturities at the statement of financial position date and from financial assets by expected maturity dates.

1-3	3-12	1-5	OVER	TOTAL
MONTHS	MONTHS	YEARS	5 YEARS	
FRW '000	FRW '000	FRW '000	FRW '000	FRW '000
19,509,835	19,729,555	546,554		39,785,944
	58,199			58,199
			2,482,502	2,482,502
17,819,689	19,572,998			37,392,687
6,841,867				6,841,867
44,171,391	39,360,752	546,554	2,482,502	86,561,199
10,541,660				10,541,660
26,217,542				26,217,542
3,861,669				3,861,669
3,072,887	6,161,377	10,565,018	8,235,450	28,034,732
		2,430,486	18,563,434	20,993,920
			2,123,220	2,123,220
1,377,940				1,377,940
45,071,698	6,161,377	12,995,504	28,922,104	93,150,683
900,307	(33,199,375)	12,448,950	26,439,602	6,589,484
	MONTHS FRW '000 19,509,835 17,819,689 6,841,867 44,171,391 10,541,660 26,217,542 3,861,669 3,072,887 1,377,940 45,071,698	MONTHS FRW '000 FRW '000  19,509,835 19,729,555  58,199  17,819,689 19,572,998 6,841,867 44,171,391 39,360,752  10,541,660  26,217,542 3,861,669 3,072,887 6,161,377  1,377,940 45,071,698 6,161,377	MONTHS FRW '000 FRW '000  19,509,835 19,729,555 546,554  58,199  17,819,689 19,572,998 6,841,867 44,171,391 39,360,752 546,554  10,541,660  26,217,542 3,861,669 3,072,887 6,161,377 10,565,018 2,430,486  1,377,940 45,071,698 6,161,377 12,995,504	MONTHS FRW '000 FRW '000 FRW '000  19,509,835 19,729,555 546,554  58,199  2,482,502  17,819,689 19,572,998 6,841,867  44,171,391 39,360,752 546,554 2,482,502  10,541,660  26,217,542 3,861,669 3,072,887 6,161,377 10,565,018 8,235,450 2,430,486 18,563,434 2,123,220  1,377,940  45,071,698 6,161,377 12,995,504 28,922,104

	1-3 MONTHS FRW '000	3-12 MONTHS FRW '000	1-5 YEARS FRW '000	OVER 5 YEARS FRW '000	TOTAL FRW '000
AT 31 DECEMBER 2019					
LIABILITIES					
CUSTOMER DEPOSITS	14,430,087	15,308,647			29,738,734
DEPOSITS AND BALANCES DUE TO BANKING INSTITUTIONS		5,029,935			5,029,935
AMOUNTS DUE TO GROUP COMPANIES	7,934				7,934
OTHER BORROWED FUNDS	12,597,151				12,597,151
OTHER LIABILITIES	490,298				490,298
TOTAL LIABILITIES	27,525,470	20,338,582			47,864,052
AT 31 DECEMBER 2019					
ASSETS					
CASH AND BANK BALANCES WITH NATIONAL BANK OF RWANDA	5,963,150				5,963,150
DEPOSITS AND BALANCES DUE FROM BANKING INSTITUTIONS	12,115,084				12,115,084
AMOUNTS DUE FROM GROUP COMPANIES	1,526,888				1,526,888
LOANS AND ADVANCES TO CUSTOMERS	3,391,963	1,865,925	9,558,041	4,421,947	19,237,876
GOVERNMENT SECURITIES			1,151,100	10,668,782	11,819,882
OTHER ASSETS	278,581				278,581
TOTAL ASSETS	23,275,666	1,865,925	10,709,141	15,090,729	50,941,461
NET LIQUIDITY GAP	(4,249,804)	(18,472,657)	10,709,141	15,090,729	3,077,409

#### 3.3 Market risk

Market risk is the risk that changes in market prices, which include currency exchange rates and interest rates, will affect the fair value or future cash flows of a financial instrument. Market risk arises from open positions in interest rates, foreign currencies and equity products, all of which are exposed to general and specific market movements and changes in the level of volatility. The objective of market risk management is to manage and control market risk exposures within acceptable limits, while optimising the return on risk. Overall responsibility for managing market risk rests with the Assets and Liabilities Committee (ALCO). The Treasury department is responsible for the development of detailed risk management policies (subject to review and approval by the ALCO) and for the day to day implementation of those policies.

#### Currency risk

The Bank takes on exposure to the effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows. The Board sets limits on the level of exposure by currency and in total for both overnight and intra-day positions, which are monitored daily. The table below summarises the Bank's exposure to foreign currency exchange rate risk. Included in the table are the Bank's financial instruments, categorised by foreign currency.

	2020 USD FRW '000	2019 USD FRW '000
ASSETS		
CASH AND BALANCES WITH NATIONAL BANK OF RWANDA	700,858	819,286
DEPOSITS AND BALANCES DUE FROM BANKING INSTITUTIONS	52,949	24,268
DEPOSITS DUE FROM FINANCIAL INSTITUTIONS ABROAD	3,440,859	865,537
TOTAL ASSETS	4,169,666	1,709,091
LIABILITIES		
CUSTOMER DEPOSITS	7,616,636	6,002,461
DEPOSITS DUE TO FINANCIAL INSTITUTIONS	52,415	46,469
TOTAL LIABILITIES	7,669,051	6,048,930
NET ON-BALANCE SHEET POSITION	(3,474,385)	(4,339,839)

The bank is managing the gap by purchasing USD from clients.

The bank targets to have its net open position below -20%. The bank ordinarily receives more USD amounts from its clients compared to the other foreign currencies.

At 31 December 2020, if the functional currency had strengthened/weakened by 4% against the foreign currencies with all other variables held constant, the pre-tax loss for the year would have been Frw 135 million (2019: Frw 153 million) higher/lower, mainly as a result of foreign exchange gains/losses on translation of foreign currency denominated financial assets and liabilities. The percentage change used in the sensitivity represents the depreciation of the FRW to the respective currencies.

#### Gap analysis

Under this, interest sensitive assets and liabilities are classified into various time bands according to their maturity in the case of fixed interest rates, and residual maturity towards next pricing date in the case of floating exchange rates. The size of the gap in a given time band is analysed to study the interest rate exposure and the possible effects on the Bank's earnings.

In order to evaluate the earnings exposure, interest Rate Sensitive Assets (RSA) in each time band are netted off against the interest Rate Sensitive Liabilities (RSL) to produce a repricing gap for that time band. A positive gap indicates that the Bank has more RSA and RSL. A positive of asset sensitive gap means that an increase in market interest rates could cause an increase in the net interest margin and vice versa. Conversely, a negative or liability sensitive gap implies that the Bank's net interest margin could decline as a result of increase in market rates and vice versa.

At 31 December 2020, if the interest rates on interest bearing assets and liabilities had been 200 basis points higher/lower with all other variables held constant, the pre-tax loss for the year would have been Frw 90 million (2019: Frw 83 million) higher/lower.

The table below summarises the Bank's exposure to interest rate risk. Included in the table are the Bank's assets and liabilities at carrying amounts, categorised by the earlier of contractual re-pricing or maturity dates.

	1-3	3-12	OVER	NON-INTEREST	TOTAL
	MONTHS FRW'000	MONTHS FRW'000	1YEAR FRW'000	BEARING FRW'000	FRW'000
AT 31 DECEMBER 2020					
ASSETS					
CASH AND BANK BALANCES WITH NATIONAL BANK OF RWANDA				10,541,660	10,541,660
DEPOSITS AND BALANCES DUE FROM BANKING INSTITUTIONS	26,217,542				26,217,542
AMOUNTS DUE FROM GROUP COMPANIES	3,861,669				3,861,669
LOANS AND ADVANCES TO CUSTOMERS	3,072,887	5,951,429	19,010,416		28,034,732
GOVERNMENT SECURITIES			20,993,920		20,993,920
OTHER ASSETS				1,377,940	1,377,940
TOTAL ASSETS	33,152,098	5,951,429	40,004,336	11,919,600	80,485,803
LIABILITIES					
CUSTOMER DEPOSITS		19,729,555	546,554	19,509,835	39,785,944
DEPOSITS AND BALANCES DUE TO BANKING INSTITUTIONS		58,199			58,199
OTHER BORROWED FUNDS	17,819,689	19,572,998			37,392,687
OTHER LIABILITIES	6,820,063			490,298	7,310,361
TOTAL LIABILITIES	24,639,752	19,572,998	546,554	20,000,133	84,547,191
INTEREST RATE SENSITIVITY GAP	8,512,346	(13,621,569)	39,457,782		34,348,559

	1-3	3-12	OVER	NON-INTEREST	TOTAL
	MONTHS	<b>MONTHS</b>	1YEAR	BEARING	
	FRW'000	FRW'000	FRW'000	FRW'000	FRW'000
AT 31 DECEMBER 2019					
ASSETS					
CASH AND BANK BALANCES WITH NATIONAL BANK OF RWANDA				5,963,150	5,963,150
DEPOSITS AND BALANCES DUE FROM BANKING INSTITUTIONS	12,045,784				12,045,784
AMOUNTS DUE FROM GROUP COMPANIES	1,562,216				1,562,216
LOANS AND ADVANCES TO CUSTOMERS	3,391,963	1,865,925	13,979,988		19,237,876
GOVERNMENT SECURITIES			11,819,882		11,819,882
OTHER ASSETS				278,581	278,581
TOTAL ASSETS	16,999,963	1,865,925	25,799,870	278,581	44,944,339
LIABILITIES					
CUSTOMER DEPOSITS		14,684,529		14,430,087	29,114,616
DEPOSITS AND BALANCES DUE TO BANKING INSTITUTIONS		2,901,232			2,901,232
AMOUNTS DUE TO GROUP COMPANIES	7,934				7,934
OTHER BORROWED FUNDS	12,592,708				12,592,708
OTHER LIABILITIES				498,232	498,232
TOTAL LIABILITIES	12,600,642	17,585,761		14,928,319	45,114,722
INTEREST RATE SENSITIVITY GAP	4,399,321	(15,719,836)	25,799,871		14,479,356

The matching and controlled mismatching of the maturities and interest rates of assets and liabilities is fundamental to the management of the Bank. It is unusual for banks ever to be completely matched since business transacted is often of uncertain terms and of different types. An unmatched position potentially enhances profitability, but can also increase the risk of losses

The maturities of assets and liabilities and the ability to replace, at an acceptable cost, interest-bearing liabilities as they mature, are important factors in assessing the liquidity of the Bank and its exposure to changes in interest rates and exchange rates.

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

The fair value of held-to-maturity investment securities, loans and advances and other financial assets and liabilities approximate the respective carrying amounts, due to the generally short periods to contractual repricing or maturity dates as set out above. Fair values are based on discounted cash flows using a discount rate based upon the borrowing rate that the directors expect would be available to the Bank at the balance sheet date.

#### 3.5 Capital management

The Bank monitors the adequacy of its capital using ratios established by National Bank of Rwanda. These ratios measure capital adequacy by comparing the Bank's eligible capital with its balance sheet assets, off balance sheet commitments and market risk positions at weighted amounts to reflect their relative risk.

The market risk approach covers the general market risk and the risk of open positions in currencies and debt, equity securities. Assets are weighted according the amount of capital deemed necessary to support them. Four categories of risk weights (0%, 20%, 50% and 100%) are applied, for example cash and money market instruments have zero risk weighting which means that no capital is required to support the holding of these assets. Property and equipment carries 100% risk weighting, meaning that it must be supported by capital equal to 12% of the carrying amount. Certain asset categories have intermediate weightings.

The Bank's objectives when managing capital, which is a broader concept than the 'equity' on the balance sheet, are:

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

Capital adequacy and use of regulatory capital are monitored regularly by management, employing techniques based on the guidelines developed by the Basel Committee, as implemented by the Central Bank for supervisory purposes. The required information is filed with the Central Bank on a monthly basis.

The Central Bank requires each bank to:

a) maintain a ratio of total regulatory capital to the risk-weighted assets plus risk-weighted off-balance sheet assets (the 'Basel ratio') at or above the required minimum of 10%; and

b) to maintain total capital of not less than 15% of risk-weighted assets plus risk-weighted off-balance sheet items.

# 3.6 Capital management

The Bank's total regulatory capital is comprised of Tier 1 capital (core capital): share capital, share premium, prior year's retained profits, net-after tax profits current year – to – date (50% only) less deductions Goodwill and other intangible assets, current year losses, prohibited loans to insiders, Deficiencies in provisions for losses and other deductions as determined by Central Bank.

Tier 2 capital (Supplementary capital) is comprised of 25% of revaluation reserves on fixed assets, subordinated debt, permanent debt instruments and any other capital as may be determined by the Central Bank.

The table below summarises the composition of regulatory capital and the ratios of the Bank at 31 December 2020 and 2019 determined in accordance with National Bank of Rwanda regulatory returns:

The risk weighted assets are measured by means of a hierarchy of four risk categories classified according to the nature of the asset and reflecting an estimate of the credit risk associated with each asset and counterparty, taking into account any eligible collateral or guarantees.

A similar treatment is adopted for off-balance sheet exposure, with some adjustments to reflect the more contingent nature of the potential losses.

	2020	2019
	FRW '000	FRW '000
TIER 1 CAPITAL		
ORDINARY SHARE CAPITAL	12,580,870	12,580,870
SHARE PREMIUM	871,740	871,740
RESERVES:		
PRIOR YEARS' RETAINED EARNINGS	(5,352,896)	(4,404,133)
LESS;		
INTANGIBLE ASSETS	(865,112)	(708,080)
CURRENT YEAR PROFIT/( LOSS)	441,032	(948,763)
TIER 1 CAPITAL	7,675,634	7,391,634
TIER 2 CAPITAL		
REGULATORY RESERVE	448,292	358,248
TOTAL CAPITAL	8,123,926	7,749,882
RISK-WEIGHTED ASSETS	41,384,291	28,659,778
CAPITAL RATIOS		
TOTAL MINIMUM REGULATORY CAPITAL EXPRESSED		
AS A % OF TOTAL RISK-WEIGHTED ASSETS	15%	15%
TOTAL CAPITAL EXPRESSED AS A % OF RISK-WEIGHTED ASSETS	19.63%	27.04%

#### 4. Interest income

	6,748,659	5,254,708
GOVERNMENT GRANT	245	
PLACEMENTS WITH BANKS	940,211	792,684
GOVERNMENT SECURITIES	1,934,347	1,059,020
CREDIT RELATED FEES AND COMMISSION INCOME	593,415	544,883
INTEREST ON LOANS AND ADVANCES	3,280,441	2,858,121
	FRW '000	FRW '000
	31 DEC. 20	31 DEC. 19

# 5. Interest expenses

	2.584.539	1.818.868
GOVERNMENT GRANT	871	65,831
INTEREST ON SWAP	167,987	65,831
INTEREST ON SHORT/LONG BORROWINGS	886,900	464,655
CUSTOMER DEPOSITS	1,528,782	1,288,378
	31 DEC. 20 FRW '000	31 DEC. 19 FRW '000

# 6. Fees and Commission income

# a) Commission income

	706,538	382,292
OTHER BANKING INCOME	345,193	141,358
COMMISSION ON GUARANTEES	155,998	74,592
TRANSFER FEES	11,108	24,617
ACCOUNT MAINTENANCE FEES AND COMMISSIONS	194,239	141,725
	FRW '000	FRW '000
	31 DEC. 20	31 DEC. 19

# b) Commission charges

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
MOBILE BANKING	9,295	16,231
ATM FEES	37,085	74,452
TRANSFER CHARGES	13,839	15,505
BANK CHARGES	27,201	12,210
OTHER BANKING CHARGES	58,208	3,653
	145,628	122,051
NET FEES AND COMMISSION INCOME	560,910	260,241

# 7. Foreign exchange income

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
INCOME FROM TRADING	341,313	196,267
GAINS ON FOREIGN EXCHANGE DIFFERENCES	(20,368)	46,167
	320,945	242,435

# 8. Other operating income

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
GAIN ON DISPOSAL OF ASSETS		3,176
OTHER INCOME	54,175	
GAIN ON RESTRUCTURED LOAN	283,928	134,322
FAIR VALUE OF STAFF LOAN	20,280	
	358,383	137,498

# 9. Impairment charges on loan and advances

	443,399	1,032,031
RECOVERY OF WRITTEN-OFF LOAN	(83,583)	(34,042)
WRITE BACK OF IMPAIRMENT LOSSES	(438,864)	(775,175)
IMPAIRMENT LOSSES IN THE YEAR	965,846	1,841,247
	FRW '000	FRW '000
	31 DEC. 20	31 DEC. 19

# 10. Personnel expenses

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
SALARIES AND WAGES	1,535,871	1,304,326
MEDICAL EXPENSES	74,819	66,383
TRAININGS	136,599	135,141
PENSION CONTRIBUTIONS	26,120	32,503
STAFF LIFE INSURANCE	34,973	31,341
OTHER STAFF COSTS	191,653	183,756
STAFF BENEFIT ON LOANS EXPENSES	132,046	
	2,132,081	1,753,450

# 11. Other operating expenses

	31 DEC. 20 FRW '000	31 DEC. 19 FRW '000
SECURITY COSTS	117,720	115,929
COMMUNICATION FEES	31,238	29,695
OFFICE SUPPLIES	44,301	47,271
BOARD MEETING FEES	57,819	126,264
TRAVELLING COSTS	25,807	28,072
MEMBERSHIP CONTRIBUTIONS	29,998	27,273
LOAN RECOVERY COSTS	21,288	40,761
MARKETING EXPENSES	62,721	78,521
TRANSPORTATION FEES	12,799	10,641
RATES AND TAXES	17,566	12,231
VEHICLES INSURANCE	22,777	7,825
CONTRIBUTION TO THE DEPOSIT GUARANTEE FUND (DGF)	17,610	15,379
DONATIONS	5,176	2,600
CONSULTANCY COST	5,647	29,177
CORE BANKING SOFTWARE LICENSE	148,258	136,392
AUDIT FEES	39,444	38,958
IT COSTS	389,052	243,996
GENERAL EXPENSES	40,469	65,340
OTHER OPERATING EXPENSES	106,009	115,021
	1,195,699	1,171,346

## 12. Deferred tax

				PROFIT/LOSS	
		PREVIOUSLY	<b>CURRENT YEAR</b>	<b>CHARGE FOR</b>	
	1/1/2020	UNRECOGNISED	MOVEMENT	THEYEAR	31/12/2020
a) Deferred tax liabilities					
PROPERTY AND EQUIPMENT		153,807	15,073	168,880	168,880
TOTAL DEFERRED TAX LIABILITIES		153,807	15,073	168,880	168,880
b) Deferred tax asset					
PROVISIONS			104,742	104,742	104,742
TOTAL DEFERRED TAX ASSET			104,742	104,742	104,742
c) Net		(153,807)	89,669	(64,138)	(64,138

# d) Unrecognised deferred tax assets

Deferred tax assets of Frw 772,142,400 have not been recognised in respect of accumulated tax losses carried forward. The bank will reassess the recognition of the deferred taxes arising from tax losses at each of the reporting dates and recognise related assets.

# YEAR THAT THE TAX

LOSSES AROSE	AMOUNT FRW' 000	YEAR OF EXPIRY
2017	2,474,782	2021
2018	99,026	2022
TOTAL LOSSES CARRIED FORWARD	2,573,808	

# e) Income Tax expenses

	2020	2019
CURRENT INCOME TAX		
DEFERRED TAX CHARGE (CREDIT) FOR THE YEAR	64,138	
INCOME TAX CHARGE	64,138	

The tax on the company's profit/ (loss) before tax differs from the theoretical amount that would arise using the statutory income tax rate as follows:

	<b>EFFECTIVE</b>		<b>EFFECTIVE</b>	
	RATE	2020	RATE	2019
ACCOUNTING PROFIT/(LOSS)		505,170		(948,764)
TAX CALCULATED AT THE STATUTORY RATE	30%	151,551	(30%)	(284,629)
TAX EFFECT OF:				
NON-DEDUCTIBLE TAX EXPENSES	20%	100,294	9%	87,911
UNDER/OVER PROVISION IN PRIOR YEARS	(124%)	(187,707)		
EFFECT OF UNRECOGNISED TAX LOSSES			21%	196,718
INCOME TAX EXPENSE/ (CREDIT)	(74%)	64,138		

# 13. Cash and balances with National Bank of Rwanda

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
CASH ON HAND	1,983,422	1,789,306
BALANCE WITH NATIONAL BANK OF RWANDA	8,449,838	4,173,844
	10,433,260	5,963,150
a) CASH IN HAND		
CASH IN FOREIGN CURRENCIES	740,920	901,796
CASH IN LOCAL CURRENCIES	1,242,502	887,510
	1,983,422	1,789,306
b) DUE FROM THE NATIONAL BANK		
BALANCES IN FOREIGN CURRENCIES	194,357	63,987
BALANCES IN LOCAL CURRENCIES	8,255,481	4,109,857
	8,449,838	4,173,844

# 14. Deposits and balances due from other banking institutions

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
CURRENT ACCOUNTS WITH OTHER BANKS	12,084,959	9,736,534
CALL MONEY WITH ACCRUED RECEIVABLE INTEREST	4,390,333	2,309,250
PLACEMENT WITH OTHER BANKS	9,745,987	
PROVISION ON BALANCE DUE FROM BANKS IN RWANDA	(3,737)	
	26,217,542	12,045,784

# **15.** a) Government securities and derivatives

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
TREASURY BOND	20,341,477	11,480,619
ACCRUED INTEREST ON TREASURY BOND	652,448	391,705
EXPECTED CREDIT LOSS	(5)	(52,442)
	20,993,920	11,819,882

# 16. Loans and advances

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
ANALYSIS OF LOAN ADVANCES TO CUSTOMERS BY CATEGORY:		
TERM LOANS	27,210,565	18,818,962
OVERDRAFTS	2,038,364	1,291,518
GROSS LOANS AND ADVANCES	29,248,929	20,110,480
LESS: PROVISIONS FOR IMPAIRMENT OF LOANS AND ADVANCES	(1,214,196)	(872,604)
	28,034,733	19,237,876
MOVEMENTS IN PROVISIONS FOR IMPAIRMENT OF LOANS AND ADVANCES ARE AS FOLLOWS:		
AT 1 JANUARY	872,604	430,075
ADDITIONAL PROVISION FOR THE PERIOD/YEAR	965,846	1,841,247
RECOVERIES ON PROVISIONS	(438,864)	(775,175)
LOANS WRITTEN OFF DURING THE YEAR AS UNCOLLECTIBLE	(185,390)	(623,543)
	1,214,196	872,604

# 17. Other assets

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
PREPAYMENTS	198,894	174,886
STOCK	42,301	24,931
CLEARING /TRANSITORY ACCOUNTS	3,062	72,256
OTHER RECEIVABLES	1,133,684	428,521
DERIVATIVE – CURRENCY SWAP	108,400	
	1,486,341	700,594

Other receivables are non-interest bearing and are generally on short term period of 30 to 90 days.

# The Bank uses the following derivative instruments for non-hedging purposes which comprise solely of currency swaps

Currency swaps held are commitments to exchange one set of cash flows for another and result in an economic exchange of currencies. The Bank's credit risk represents the potential cost to replace the swap contracts if counterparties fail to fulfill their obligation. This risk is monitored on an ongoing basis with reference to the current fair value, a proportion of the notional amount of the contracts and the liquidity of the market. To control the level of credit risk taken, the Bank assesses counterparties using the same techniques as for lending activities.

#### **Derivatives**

The derivative instruments held become favourable (assets) or unfavourable (liabilities) as a result of fluctuations in foreign exchange rates relative to their terms. The aggregate contractual or notional amount of derivative financial instruments on hand, the extent to which the instruments are favourable or unfavourable, and thus the aggregate fair values of derivative financial assets and liabilities, can fluctuate significantly from time to time. The derivatives held by the Bank are classified as financial assets at fair value through the profit or loss. The fair values of derivative financial instruments held are set out below:

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
CURRENCY SWAPS ASSETS	2,878,070	1,908,786
CURRENCY SWAPS LIABILITIES	(2,769,670)	(1,890,863)
	108,400	17,923

# 18. Property, Plant and Equipment

31 DECEMBER 2020	COMPUTERS FRW'000	MOTOR VEHICLES FRW'000	REFURBISHMENT FRW'000	OFFICE EQUIPMENT FRW'000	OTHER EQUIPMENT FRW'000	TOTAL FRW'000
COST						
AT 1 JANUARY 2020	889,686	149,919	1,482,429	218,261	110,281	2,850,575
ADDITIONS	44,575	·	144,031	13,762	6,278	208,646
	934,261	149,919	1,626,460	232,023	116,500	3,059,163
DEPRECIATION						
AT 1 JANUARY 2020	(569,857)	(126,825)	(441,460)	(188,750)	(70,116)	(1,397,008)
CHARGE FOR THE YEAR	(176,011)	(23,094)	(154,683)	(21,369)	(16,979)	(392,136)
	(745,868)	(149,919)	(596,143)	(210,119)	(87,094)	(1,789,144)
NET CARRYING AMOUNT	188,393		1,030,317	21,904	29,405	1,270,019
				OFFICE	OTHER	
YEAR ENDED	COMPUTERS	<b>MOTOR VEHICLES</b>	REFURBISHMENT	<b>EQUIPMENT</b>	<b>EQUIPMENT</b>	TOTAL
31 DECEMBER 2019	FRW'000	FRW'000	FRW'000	FRW'000	FRW'000	FRW'000
COST						
AT 1 JANUARY 2019	777,876	166,419	1,455,013	205,781	97,250	2,702,339
ADDITIONS	111,810		27,416	12,480	13,031	148,237
DISPOSALS		(16,500)				(16,500)
	889,686	149,919	1,482,429	218,261	110,281	2,850,576
DEPRECIATION						
AT 1 JANUARY 2019	(389,443)	(112,033)	(294,477)	(168,411)	(53,657)	(1,018,021)
CHARGE FOR THE YEAR	(180,414)	(31,292)	(146,983)	(20,339)	(16,458)	(395,487)
DISPOSALS		16,500				16,500
	(569,857)	(126,825)	(441,460)	(188,750)	(70,116)	(1,397,008)
NET CARRYING AMOUNT	319,829	23,094	1,040,969	29,511	40,165	1,453,568

# 19. Intangible assets

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
COST		
AT 1 JANUARY	1,037,719	642,511
ADDITIONS	34,199	359,245
WORK IN PROGRESS	342,505	46,317
TRANSFERS	(21,360)	
	1,393,063	1,048,073
AMORTIZATION		
AT 1 JANUARY	329,639	177,115
CHARGE FOR THE YEAR	198,312	162,878
	527,951	339,993
	865,112	708,080

## 20. Balance due to Central bank

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
ECONOMIC RECOVERY FUND (ERF) LOAN	140,781	
INTEREST PAYABLE	871	
FAIR VALUE ADJUSTMENT	(22,050)	
FAIR VALUE OF ECONOMIC RECOVERY FUND	119,601	

The loan from the central bank was recorded at fair value on initial recognition. The bank recorded the difference between the fair value of the loan received from BNR at 5% interest rate and the actual cash received as a Government grant in accordance with IAS 20.

# 21. Deposits from customers

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
DEMAND DEPOSITS	18,857,700	13,949,083
SAVING DEPOSITS	2,396,528	2,071,196
FIXED TERM DEPOSITS	17,879,581	15,514,565
COLLATERAL DEPOSITS	652,134	481,004
	39,785,943	32,015,848

# 22. Deposits due to financial institutions

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
BOA GROUP		
BANK OF AFRICA - UGANDA	51,503	4,510
BANK OF AFRICA - RDC	972	461
BANK OF AFRICA - KENYA	5,723	2,963
	58,198	7,934

# 23. Borrowings

The movement in the borrowings is summarised below:

	37,392,687	12,592,708
PAYMENTS	(805,656,872)	(473,012,773)
ADDITIONAL RECEIPTS	830,327,882	482,603,636
ACCRUED INTEREST DURING THE YEAR	128,969	1,845
AT 1 JANUARY	12,592,708	3,000,000
	FRW '000	FRW '000
	2020	2019

ACCOURD

The details as per borrowing contract are summarised below:

					ACCRUED	
	AMOUNT	VALUE	MATURITY	INTEREST	<b>PAYABLE</b>	TOTAL
BANK	FRW'000	DATE	DATE	RATE	INTEREST	FRW'000
31 DECEMBER 2020						
ACCESS BANK	3,500,000	29 DEC. 20	5 JAN 21	5.0%	1,438	3,501,438
BNR	2,000,000	29 DEC. 20	5 JAN 21	4.5%	740	2,000,740
BNR	2,250,000	30 DEC. 20	6 JAN 21	4.5%	561	2,250,561
BNR	5,800,000	31 DEC. 20	7 JAN 21	4.5%	715	5,800,715
ZIGAMA	3,000,000	31 DEC. 20	7 JAN 21	5.1%	419	3,000,419
BOA-MER ROUGE	291,743	14 DEC. 20	15 FEB 21	2.0%	292	292,034
BOA-KENYA	972,475	10 DEC. 20	11 JAN 21	2.2%	1,307	973,782
31 DECEMBER 2020	17,814,218				5,472	17,819,690
31 DECEMBER 2019						
ZIGAMA	4,000,000	30 DEC. 19	6 JAN. 20	5.60%	1,227	4,001,227
ZIGAMA	2,400,000	31 DEC. 19	3 JAN. 20	5.20%	342	2,400,342
EQUITY	900,000	30 DEC. 19	6 JAN. 20	5.60%	276	900,276
BANK OF KIGALI	2,139,500	31 DEC. 19	3 JAN. 20	11.85%		2,139,500
BANK OF KIGALI	1,569,026	31 DEC. 19	3 JAN. 20	12.50%		1,569,026
BANK OF KIGALI	1,582,337	31 DEC. 19	3 JAN. 20	12.50%		1,582,337
31 DECEMBER 2019	12,590,863				1,845	12,592,708

The borrowings are unsecured.

#### 24. Other liabilities

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
TRANSITORY ACCOUNTS	154,309	57,538
SOCIAL SECURITY AND TAXES	125,308	67,106
AMOUNT TO EMPLOYEES	97,104	6,793
STAFF LEAVE RISK PROVISION	74,163	73,437
OTHER RISK PROVISION	6,474	6,474
DEFERRED LOAN COMMISSION	651	3,474
CLEARING ACCOUNT	133,994	
TRANSFERS IN TRANSIT	6,005,984	
PAYABLES	243,880	275,477
	6,841,867	490,299

The transfer in transit increased due to the borrowed amounts of six billion from financial institution paid on 31st December 2020, but the transaction did not affect the bank's nostro account due to technical issue. It was subsequently cleared off in 2021.

## 25. Amounts due from financial institution abroad

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
BANK OF AFRICA - UGANDA	90,693	20,826
CITI BANK	3,205,895	417,433
BANK OF AFRICA - DRC	80,505	3,690
BMCE SPAIN	271,029	286,447
BANK OF KENYA	62,285	19,221
BOA-FRANCE	151,341	779,217
PROVISION ON BALANCE DUE FROM BANKS ABROAD	(132)	
	3,861,537	1,562,834

# 26. a) Share capital

	NUMBER OF SHARES	ORDINARY	SHARE
	ISSUED & FULLY PAID	SHARES	PREMIUM
	(THOUSANDS)	FRW'000	FRW'000
AT 1 JANUARY 2020	1,258,087	12,580,870	871,740
AT 31 DECEMBER 2020	1,258,087	12,580,870	871,740

The total authorised number of ordinary shares is 1,258,087 with a par value of Frw 10,000 per share. All issued shares are fully paid off.

## **Share Premium**

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The share premium arose from the issuance of shares at a premium on acquisition of the bank by BANK OF AFRICA GROUP SA in 2015.

# **Bank Shareholding**

The bank shareholders are as follows:

		COUNTRY OF
SHAREHOLDING	HOLDING	INCORPORATION
BOA GROUP S.A	92%	SENEGAL
CHARLES MPORANYI	8%	RWANDA
	100%	

# b) Accumulated losses

	31 DEC. 2020	31 DEC. 2019
	FRW '000	FRW '000
AT 1 JANUARY	(5,352,896)	(4,404,132)
PROFIT/ (LOSS) FOR THE YEAR	441,032	(948,764)
AT 31 DECEMBER	(4,911,864)	(5,352,896)

# 27. Related parties

31 DEC. 20	31 DEC. 19 FRW '000
FRW '000	
125,959	184,162
	FRW '000

All the transactions with the related parties are priced on arm's length basis and have been entered into in the normal course of business.

No impairment losses have been recorded against balances outstanding during the year and no specific allowance has been made for impairment losses on balances at the year-end.

# Key management compensation

	2020	2019
	FRW '000	FRW '000
SALARIES AND WAGES	319,128	317,409
OTHER BENEFITS	157,420	141,040
CONTRIBUTION FOR STAFF INSURANCE	7,978	7,935
CONTRIBUTION TO RWANDA SOCIAL SECURITY BOARD	16,914	16,823
	501,440	483,207

## Directors' remuneration

	2020	2019
	FRW '000	FRW '000
FEES FOR SERVICES AS DIRECTORS	28,036	43,744

In 2020, It was not possible that the Directors held the Board meeting abroad. This affected their compensation.

#### Transactions with BOA Group

	2020	2019
	FRW '000	FRW '000
BOA GROUP SUPPORT FEES		29,177
BOA GROUP IT FEES (LICENSE FOR THE CORE BANKING SOFTWARE)	148,258	136,392
	148,258	165,5697

# 28. Analysis of cash and cash equivalents

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
CASH IN HAND	1,983,422	1,789,306
DUE FROM THE NATIONAL BANK	8,558,238	4,173,844
CASH RESERVE BALANCES WITH THE NATIONAL BANK	(2,269,833)	(2,282,741)
DEPOSITS WITH OTHER BANKS	15,942,804	11,298,750
CALL MONEY WITH BANKS	14,136,275	2,309,250
T BONDS COUPONS MATURING WITHIN 3 MONTHS	640,604	360,185
CASH AND CASH EQUIVALENTS	38,991,510	17,648,594

For the purpose of statement of cash flows, cash and cash equivalents comprise cash on hand, current accounts with National Bank of Rwanda and amounts due from banks and government securities with an original maturity of three months or less (T-Bonds coupons). Banks are required to maintain a prescribed minimum cash balances with the National Bank of Rwanda that is not available to finance day to day activities and is excluded from the computation. The amount is determined as 4% of the average outstanding customer deposits over a cash reserve cycle period of one month.

## **29.** a) Right of use of assets

	2,123,220	1,465,858
DEPRECIATION FOR THE YEAR	(218,521)	(288,270)
ACCUMULATED DEPRECIATION	(932,614)	(644,344)
LEASE ASSETS	3,274,355	2,398,472
	FRW '000	FRW '000
	31 DEC. 20	31 DEC. 19

# b) Lease liabilities

	31 DEC. 20	31 DEC. 19
	FRW '000	FRW '000
LEASE LIABILITIES	3,274,354	2,398,472
ACCUMULATED FINANCE COST	830,054	608,738
FINANCE COST FOR THE YEAR	319,040	221,316
PRINCIPAL PAYMENT FROM INCEPTION	(1,940,946)	(1,478,021)
	2,482,502	1,750,505

# 30. Contingent liabilities, Contingent assets and commitments

In common with other banks, the bank conducts businesses involving acceptances, letters of credit, guarantees, performance bonds and indemnities. The majority of these facilities are offset by corresponding obligations of third parties.

	2020	2019
	FRW '000	FRW '000
GUARANTEES AND COMMITMENTS TO CUSTOMERS	6,267,100	3,087,595
GUARANTEES RECEIVED	77,222,062	58,033,857
	83,489,162	61,121,452

# Nature of contingent liabilities

An acceptance is an undertaking by a bank to pay a bill of exchange drawn on a customer. The bank expects most acceptances to be presented, and reimbursement by the customer is normally immediate. Letters of credit commit the bank to make payments to third parties, on production of documents, which are subsequently reimbursed by customers.

Guarantees are generally written by a bank to support performance by a customer to third parties. The bank will only be required to meet these obligations in the event of the customer's default.

#### Litigations

The bank is involved in a number of litigations in the normal course of business. The directors believe reported provisions are adequate to cover any expected future cash outflows.

# 31. Events after Reporting Date

There are no significant reportable events after 31 December 2020 to the date of this report.

# Appendix for the year ended 31 December 2020

Item Amo	ount/Ratio/Number
I. CAPITAL STRENGTH	
1. Core capital (Tier 1)	7,790,944
2. Supplementary capital (Tier 2)	448,292
3. Total capital	8,239,236
4. Total risk weighted assets	41,384,291
5. Core capital/Total risk weighted assets ratio (Tier 1 ratio)	18.8%
6. Tier 2 ratio	1.1%
7. Total capital/total risk weighted assets ratio	19.9%
8. Leverage ratio	8.4%
II. CREDIT RISK	
Total gross credit risk exposures: after accounting offsets	
and without taking into account credit risk mitigation	56,717,077
2. Average gross credit exposures, broken down by major types of credit exposure:	
a) loans, commitments and other non-derivative off-balance sheet exposures	35,723,156
b) debt securities	20,993,920
c) OTC derivatives	-
3. Regional or geographic distribution/ types of credit exposure	
Geographic distribution	Total exposure (Frw' 000')
Kigali City	51,777,433
Muhanga	657,493
Huye	837,213
Rusizi	818,965
Rubavu	777,211
Musanze	1,262,350
Kayonza	586,412
	56,717,077
4. Sector distribution of exposures, broken down by major types of credit exposure and ag	gregated in the following areas
Sector distribution	Total exposure (Frw' 000')
a) Government	20,993,920
b) Financial	572,171
c) Manufacturing	69,712
d) Infrastructure and construction	208,407
e) Services and commerce	18,828,170
f) Others	16,044,697
Total	56,717,077
5. Off- balance sheet items	6,267,100
6. Non-performing loans indicators	
a) Non-performing loans (NPL)	1,245,471
b) NPL ratio	4.2%
7. Related parties	
a) Loans to directors, shareholders and subsidiaries	125,959
b) Loan to employees	924,199

8. Restructured loans as at 31 December 2021		
a) No. of borrowers		356
b) Amount outstanding (Frw '000)		5,187,991
c) Provision thereon (Frw '000) (regulatory)		52,532
d) Provision IFRS P (Frw '000)		159,621
e) Restructured loans as % of gross loans		17.6%
III. LIQUIDITY RISK		
a) Liquidity Coverage Ratio (LCR)		183%
b) Net Stable Funding Ratio (NSFR)		164%
IV. OPERATIONAL RISK		
Number and types of frauds and their correspond	<u> </u>	
Туре	Number	Amount (Frw '000')
Thefts	-	
V. MARKET RISK		
1. Interest rate risk		
2. Equity position risk		
3. Foreign exchange risk		131,995
VI. COUNTRY RISK		
1. Credit exposures abroad		995,800
2. Other assets held abroad		3,861,537
3. Liabilities to abroad		58,199
VII. MANAGEMENT AND BOARD COMPOSITION		
1. Number of Board members		
2. Number of independent Directors		4
3. Number of non-independent Directors		3
4. Number of Female Directors		-
5. Number of Male Directors		7
6. Number of Senior Managers		17
7. Number of Female Senior Managers		6
8. Number of Male Senior Managers		11