#### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES

ANNUAL REPORT
AND
FINANCIAL STATEMENTS
31 DECEMBER 2020

# CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES ANNUAL REPORT AND FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2020

CONTENTS	PAGE
Group Information	1
Report of the Directors	2-3
Statement of Directors' Responsibilities	4
Independent Auditors' Report	5 -7
Financial Statements:	
Consolidated Statement of Financial Position	8
Consolidated Statement of Profit or loss	9
Consolidated Statement of Comprehensive Income	10
Society Statement of Financial Position	11
Society Statement of Profit or loss	12
Consolidated Statement of Changes in Equity	13
Society Statement of Changes in Equity	14
Consolidated Statement of Cash Flows	15
Society Statement of Cash Flows	16
Notes to the Financial Statements	17 - 108

### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES GROUP INFORMATION FOR THE YEAR ENDED 31 DECEMBER 2020

#### REGISTERED OFFICE AND HEAD OFFICE

Co-operative Bank House, L.R. No. 209/4290 (IR No. 27596) Haile Selassie Avenue P O Box 48231 - 00100 Tel: 020- 3276000 NAIROBI

#### **SUBSIDIARIES**

The Co-operative Bank of Kenya Limited P.O. Box 48231-00100 Tel: 020 3276000 NAIROBI

Kenya Co-operative Coffee Exporters Limited P.O. Box 48231-00100 Tel: 020 3276000 NAIROBI

#### **SOCIETY SECRETARY**

Frederick Ndegwa Co-operative Bank House, Haile Selassie Avenue, P.O. Box 48231-00100 NAIROBI

#### **SHARES REGISTRAR**

The Co-operative Bank of Kenya Limited Shares Registry Services, Co-operative Bank House, Haile Selassie Avenue, P.O. Box 48231 - 00100, NAIROBI

#### **BANKER**

The Co-operative Bank of Kenya Limited, Co-operative Bank House, Haile Selassie Avenue, P.O. Box 48231 - 00100 NAIROBI

#### **LAWYERS**

Various A list is available at the Bank

#### **AUDITORS**

Ernst & Young LLP Kenya-Re Towers, Upper-hill Off Ragati Road P.O. Box 44286 - 00100, NAIROBI

### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES REPORT OF THE DIRECTORS FOR THE YEAR ENDED 31 DECEMBER 2020

The directors submit their report together with the audited financial statements for the year ended 31 December 2020 which show the state of the Group's and the Society's affairs.

#### 1. PRINCIPAL ACTIVITIES

The Society is a strategic investor of Co-operative Bank of Kenya Limited on behalf of Co-operative Societies.

#### 2. GROUP OPERATIONS

The Society is the majority shareholder in The Co-operative Bank of Kenya Limited (licensed under the Banking Act) which offers banking and related services. The operating results of the Society's subsidiaries: The Co-operative Bank of Kenya Limited, Kingdom Bank Limited, Co-operative Bank of South Sudan Limited, Co-optrust Investment Services Limited, Co-op Consultancy & Insurance Agency Limited, Kingdom Securities Limited, Kenya Co-operative Coffee Exporters Limited, Kenya Co-operative Coffee Millers Limited and Kenya Co-operative Coffee Dealers Limited have been included in the Group financial statements. The Co-operative Bank of Kenya Limited and Co-operative Bank of South Sudan offer a full range of banking services. Co-op Consultancy & Insurance Agency Limited offers financial advisory and insurance agency services. Co-optrust Investment Services Limited is involved in the business of fund management. Kingdom Securities Limited provides stock broking and investment advisory services. Kenya Co-operative Coffee Exporters Limited markets coffee from both co-operatives and plantations. Kenya Co-operative Coffee Millers Limited mills coffee supplied by co-operatives farmers for export. Kenya Co-operative Coffee Dealers Limited value adds and sells coffee locally and internationally. Co-operative Merchant Limited is dormant.

#### 3. RESULTS

The results of the Group for the year are set out from page 9.

#### 4. RECOMMENDED DIVIDEND

The directors recommend payment of a dividend of 96 cents (2019 - 97.54 cents) for every ordinary share of KShs 1. The dividends were paid on 16 April 2021 to the shareholders registered on the Society's Register at the close of business on 31 March 2021. The register remained closed for one day on 15 April 2021 for the preparation of dividend warrants.

#### 5. RESERVES

The movement in the Group's reserves is shown on page 13 of these financial statements.

#### 6. GROUP DIRECTORS

The directors who served during the year and to the date of this report were:

M. Malonza, MBS, HSC -Chairman
P. K. Githendu -Vice Chairman

J. Sitienei

R. L. Kimanthi

S. Odhiambo (Mrs)

G. K. Mburia

W. Ongoro, HSC

B. W. Simiyu

J. N. Njiru

D. M. Muthigani

G. N. Njang'ombe -Commissioner of Co-operatives

F. Naone

G. M'Nairobi

M. M. Muthigani

CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES REPORT OF THE DIRECTORS (continued) FOR THE YEAR ENDED 31 DECEMBER 2020

#### 7. STATEMENT AS TO DISCLOSURE TO THE SOCIETY'S AUDITOR

With respect to each director at the time this report was approved:

- there is, so far as the person is aware, no relevant audit information of which the Society's auditor is unaware; and
- b) the person has taken all the steps that the person ought to have taken as a director so as to be aware of any relevant audit information and to establish that the Society's auditor is aware of that information.

#### 8. TERMS OF APPOINTMENT OF THE AUDITORS

Ernst & Young LLP continues in office in accordance with section 25(4) of the Kenyan Co-operative Societies Act (Amended), 2004. The directors monitor the effectiveness, objectivity and independence of the auditor. The directors also approve the annual audit engagement contract which sets out the terms of the auditor's appointment and the related fees.

#### 9. APPROVAL OF FINANCIAL STATEMENTS

The Board of Directors approved the financial statements on 24th March 2021.

By order of the Board of Directors

.....

MANAGER

### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES STATEMENT OF DIRECTORS' RESPONSIBILITIES FOR THE YEAR ENDED 31 DECEMBER 2020

The Kenyan Co-operative Societies Act (Amended), 2004 requires the directors to prepare financial statements for each year, which give a true and fair view of the financial position of the Society as at the end of the financial year and of its profit or loss for that year. It also requires the directors to ensure that the Society maintains proper accounting records that are sufficient to show and explain the transactions of the society and disclose, with reasonable accuracy, the financial position of the society. The directors are also responsible for safeguarding the assets of the Society and ensuring that the business of the Society has been conducted in accordance with its objectives, by-laws and any other resolutions made at the Society's general meetings.

The directors accept responsibility for the preparation and presentation of these financial statements in accordance with International Financial Reporting Standards and in the manner required by the Kenya Cooperative Societies Act, (Amended), 2004. They also accept responsibility for:

- (i) designing, implementing and maintaining such internal control as they determine necessary to enable the presentation of financial statements that are free from material misstatement, whether due to fraud or error:
- (ii) selecting suitable accounting policies and applying them consistently; and
- (iii) Making accounting estimates and judgements that are reasonable in the circumstances.

Having made an assessment of the Society's ability to continue as a going concern, the directors are not aware of any material uncertainties related to events or conditions that may cast doubt upon the Society's ability to continue as a going concern.

The directors acknowledge that the independent audit of the financial statements does not relieve them of their responsibilities.

Approved by the board of directors on ..

............ 2021 and signed on its behalf by:

VICE CHARMAN

MANAGER



Ernst & Young LLP Certified Public Accountants Kenya-Re Towers Upper Hill Off Ragati Road PO Box 44286 - 00100 Nairobi GPO, Kenya Tel: +254 20 2886000 Email: Info@ke.ey.com www.ey.com LLP/2015/52

INDEPENDENT AUDITORS' REPORT
TO THE SHAREHOLDERS OF
CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES

#### REPORT ON THE AUDIT OF THE CONSOLIDATED AND SEPARATE FINANCIAL STATEMENTS

#### Opinion

We have audited the accompanying consolidated and separate financial statements of Co-opholdings Co-operative Society Limited (the Society) and its subsidiaries (together, the Group) set out on pages 8 to 108, which comprise the consolidated and separate statements of financial position as at 31 December 2020, and the consolidated and separate statements of profit or loss and other comprehensive income, consolidated and separate statements of changes in equity and consolidated and separate statements of cash flows for the year then ended, and notes to the consolidated and separate financial statements, including a summary of significant accounting policies.

In our opinion, the financial statements present fairly, in all material respects, the financial position of Coopholdings Co-operative Society Limited and its subsidiaries as at 31 December 2020, and its financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards and the requirements of the Kenyan Co-operative Societies Act, (Amended), 2004.

#### 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 Consolidated and separate Financial Statements section of our report. We are independent of the group in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code). We have fulfilled our other ethical responsibilities in accordance with the IESBA Code, and in accordance with other ethical requirements applicable to performing audits of financial statements in Kenya. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Other Information

The directors are responsible for the other information. The other information comprises the Report of the Directors as required by the Kenyan Co-operative Societies Act (Amended), 2004. Other information does not include the consolidated and separate financial statements and our auditor's report thereon.

Our opinion on the consolidated and separate financial statements does not cover the other information and we do not express any form of assurance conclusion thereon, other than that prescribed by the Kenya Co-operative Societies Act (Amended), 2004, as set out below.

In connection with our audit of the consolidated and separate financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated and separate financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work we have performed on the other information obtained prior to the date of this auditor's report, 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 consolidated and separate financial statements

The directors are responsible for the preparation and fair presentation of the consolidated and separate annual financial statements in accordance with International Financial Reporting Standards and the requirements of the Kenyan Co-operative Societies Act, (Amended), 2004, and for such internal control as directors determine is necessary to enable the preparation of consolidated and separate financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated and separate financial statements, directors are responsible for assessing the Society'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 Group or to cease operations, or has no realistic alternative but to do so.

The directors are responsible for overseeing the Society's financial reporting processes

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

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

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

- Identify and assess the risks of material misstatement of the consolidated and separate annual 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 Society's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated and separate annual 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 Society to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated and separate annual financial statements, including the disclosures, and whether the consolidated annual financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Society to express an opinion on the consolidated and separate annual financial statements. We are responsible for the direction, supervision and performance of the society audit. We remain solely responsible for our audit opinion.

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



### Auditor's Responsibilities for the Audit of the Consolidated and Separate Financial Statements (continued)

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

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

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

#### REPORT ON OTHER LEGAL REQUIREMENTS

As required by the Kenyan Co-operative Societies Act (Amended), 2004, 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 purposes of our audit;
- (ii) In our opinion proper books of account have been kept by the group and the society, so far as appears from our examination of those books;
- (iii) Based on our audit, nothing has come to our attention that causes us to believe that the society's business has not been conducted:
  - (a) in accordance with the provisions of the Kenyan Co-operative Societies Act (Amended), 2004.
  - (b) in accordance with the Co-operative Society's objectives, by-laws and any other resolutions made by the Society at general meetings.

The engagement partner responsible for the audit resulting in this independent auditor's report was CPA *Michael Kimoni*, Practising Certificate No. 1586.

Enthing

For and on behalf of Ernst & Young LLP Certified Public Accountants Nairobi, Kenya

25 May 2021

### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2020

ASSETS	Notes	2020 KShs¹000	2019 KShs'000
Cash and balances with Central Bank of Kenya	6	26,348,136	29,028,674
Deposits and balances due from banks Debt instruments at fair value through other comprehensive	7	16,915,263	9,556,448
income Equity instruments at fair value through other comprehensive	8	63,718,146	40,931,155
income	8	398,342	411,314
Derivative financial instruments	9	75,549	379,745
Other assets	10	19,130,399	12,734,055
Loans and advances to customers	11(a)	285,529,671	265,964,509
Inventory	12	143,439	91,934
Debt instruments at amortized cost	13	98,901,544	77,845,496
Tax recoverable	24(b)	666,502	
Investment in associates	15	1,967,532	2,098,354
Intangible assets	16	2,825,101	2,708,018
Prepaid lease rentals	17	33,912	34,522
Property and equipment	18	7,983,430	6,545,457
Right of use assets	19	4,362,015	4,943,098
Deferred tax asset	20	4,309,763	3,214,888
Good will	14	3,294,000	
TOTAL ASSETS		536,602,744	456,487,667
LIABILITIES			
Deposits and balances due to banks	21	228,371	176,975
Customer deposits	22	378,468,093	332,529,490
Loans and borrowings	23	46,026,142	26,424,266
Tax payable	24(b)	-	24,353
Provisions	25	116,825	151,426
Other liabilities	26	20,330,907	16,959,782
Government grant	20	424,941	443,417
Deferred tax liability	20	131,071	
,			
TOTAL LIABILITIES		445,726,350	376,709,709
EQUITY ATTRIBUTABLE TO EQUITY HOLDERS OF PARENT			
Share capital	28	3,787,715	3,787,715
Share premium	29	1,234,295	1,234,295
Reserves	30	50,738,236	42,017,652
Proposed dividends	31	3,637,343	3,694,538
,		59,397,589	50,734,200
Non-controlling interest		31,478,805	29,043,758
TOTAL EQUITY		90,876,394	79,777,958
TOTAL LIABILITIES & EQUITY		536,602,744	456,487,667
The financial statements were approved by the Board of Dire	ctors on .	24/03/	2021 and

M. Malonza, HSC - Chairman

P. K. Githendu - Vice Chairman

F. Ndegwa - Manager

# CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENT OF PROFIT OR LOSS FOR THE YEAR ENDED 31 DECEMBER 2020

	Notes	2020 KShs'000	2019 KShs'000
Interest income Interest expense	32 33	48,832,254 (12,491,679)	44,578,059 (12,336,147)
NET INTEREST INCOME		36,340,575	32,241,912
Fees and Commission income Foreign exchange gain Amortization of government grants	34 27	12,908,816 2,837,873 18,475	12,847,131 2,148,844 18,475
Other income	35	1,785,980	1,341,365
OPERATING INCOME		53,891,719	48,597,727
Operating expenses: - Credit loss expense on loans and advances Other operating expenses	11(c) 36	(8,111,824) (31,552,908)	(2,539,071) (25,890,080)
OPERATING EXPENSES		(39,664,732)	(28,429,151)
OPERATING PROFIT		14,226,987	20,168,576
Share of profit of an associate	15	(149,939)	40,035
PROFIT BEFORE TAX		14,077,048	20,208,611
Income tax expense	24(a)	(3,468,985)	(6,394,506)
PROFIT FOR THE YEAR		10,608,063	<u>13,814,105</u>
Attributable to: Equity holders of the parent entity Non-controlling interest		6,699,757 <u>3,908,306</u>	8,916,020 _4,898,085
		10,608,063	<u>13,814,105</u>
Basic earnings per share (KShs)	38	1.77	2.35
Diluted earnings per share (KShs)	38	1.77	2.35

# CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENT OF OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2020

	Notes	2020 KShs'000	2019 KShs'000
PROFIT FOR THE YEAR		10,608,063	13,814,105
Other comprehensive income to be reclassified to profit or loss in subsequent periods:			
Net movement on available-for-sale investments Share of other comprehensive income of associates		627,033	225,020
-Fair value gain/(loss) on available for sale investments		4,493	22,941
Exchange differences on translation of a foreign operation Other comprehensive income not to be reclassified to profit or loss in subsequent periods:		7,823	2,767
- Revaluation of building Share of other comprehensive income of associates	18	-	153,536
- Revaluation of building		<u>6,170</u>	14,179
OTHER COMPREHENSIVE INCOME, NET OF TAX		645,519	418,443
TOTAL COMPREHENSIVE INCOME FOR THE YEAR, NET OF INCOME TAX		11,253,582	14,232,548
Attributed to:-			
Equity holders of the parent entity		7,123,098	9,163,308
Non-controlling interest		4,130,484	5,069,240
		11,253,582	14,232,548

### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES SOCIETY STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2020

			Notes	2020 KShs'000	2019 KShs'000
ASSETS					
Bank balance			6	120,386	132,307
Investment in subsidia Dividend receivable	aries		14	3,787,715	3,787,715
Other receivables			31(d)	3,787,715	3,787,715
Amount due from rela	tad partice			19,723	4,893
Other assets	iteu parties			76,839 60,601	36,295
Other assets				90,801	102,342
TOTAL ASSETS				7,852,979	7,851,267
LIABILITIES					
Other liabilities			26	91,693	64,931
Dividend payable				60,601	102,342
Amount due to related	d parties		40(c)	625	1,370
TOTAL LIABILITIES				152,919	168,643
EQUITY					
Share capital			28	3,787,715	3,787,715
Retained earnings			30	275,002	200,371
Proposed dividend			31	3,637,343	3,694,538
,					
TOTAL EQUITY				7,700,060	7,682,624
TOTAL LIABILITIES &	EQUITY			7,852,979	7,851,267
The financial statemer and signed on its behal		roved by the Boai	rd of Direc	ctors on24/	03/2021
and signed on its bend	ıı by.			-	
M. Malonza, HSC	-	Chairman			
P. K. Githendu	-	Vice Chairman			Textillen
F. Ndegwa	-	Manager			inch '
					)

# CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES SOCIETY STATEMENT OF PROFIT OR LOSS FOR THE YEAR ENDED 31 DECEMBER 2020

	Notes	2020 KShs'000	2019 KShs'000
INCOME Dividend income	35	3,787,715	3,787,715
Interest income Other income		4,758	6,160 11,112
TOTAL INCOME		3,792,473	3,804,987
OPERATING EXPENSES: -		71 271	05.030
Delegates expenses Directors' emoluments		71,361 2,726	95,930 8,753
Bank charges Professional fees		9 2,260	8 2,113
Auditor's remuneration		2,200 727	679
Other miscellaneous expenses		3,416	<u>-</u>
Impairment loss on investment in a subsidiary			280,000
TOTAL OPERATING EXPENSES	36	80,499	387,483
PROFIT BEFORE TAX		3,711,974	3,417,504
Income tax expense		<del>_</del>	
PROFIT FOR THE YEAR		3,711,974	3,417,504
Other comprehensive income		<u> </u>	<del>_</del>
TOTAL COMPREHENSIVE INCOME		3,711,974	3,417,504
Basic earnings per share (KShs)	38	<u>0.98</u>	<u>0.90</u>
Diluted earnings per share (KShs)	38	0.98	0.90

### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2020

	Share Capital	Share Premium	Revaluation Reserve	Statutory Reserve	Fair value Reserve	Foreign currency translation reserve	Proposed Dividends	Retained earnings	Attributable to equity holder of the Society	Non- controlling interest	Total equity
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
As at 1 January 2019	3,787,715	1,234,295	818,045	654,349	(348,793)	(57,206)	3,694,538	35,021,416	44,804,359	25,447,996	70,252,355
Profit for the year	-	-	-	-	-	-	-	8,916,019	8,916,019	4,898,085	13,814,104
Other comprehensive income	-	-	148,326	-	162,976	1,787	-	-	313,088	171,155	484,243
Deferred tax on Revaluation surplus	-	-	(42,481)	-	-	-	-	-	(42,481)	(23,320)	(65,801)
Transfer to statutory reserve	-	-	-	414,616	-	-	-	(414,616)	-	-	-
Exchange difference on											
hyperinflationary economy	-	-	15,629	(10,290)	-	-	-	432,415	437,754	629,305	1,067,059
2018- Dividends paid	-	-	-	-	-	-	(3,694,538)	-	(3,694,538)	(2,079,465)	(5,774,003)
Proposed dividends		-	-	-	-	-	3,694,538	(3,694,538)	-	-	-
As at 31 December 2019	3,787,715	1,234,295	939,523	1,058,677	(185,819)	(55,420)	3,694,538	40,260,691	50,734,200	29,043,758	79,777,958
			7 7 7 7 7 7		(===/===/	(00)	2722 17222	,	31,101,121		
As at 1 January 2020	3,787,715	1,234,295	939,523	1,058,677	(185,819)	(55,420)	3,694,538	40,260,691	50,734,200	29,043,758	79,777,958
Profit for the year	-	-	· -	-	-	-	-	6,699,757	6,699,757	3,908,306	10,608,063
Other comprehensive income	-	-	3,003	-	415,287	5,051	-	· · · · -	423,341	222,178	645,519
Transfer of excess depreciation	-	-	(50,062)	-	· -	· -	-	50,062	· -	· -	· -
Deferred tax on Revaluation surplus	-	-	15,019	-	-	-	-	-	15,019	-	15,019
Transfer to statutory reserve	-	-	-	(1,066,294)	-	-	-	1,066,294	-	-	-
Exchange difference on											
hyperinflationary economy	-	-	150,304	21,628	-	-	-	92,482	264,414	129,028	393,442
Acquisition of a subsidiary	-	-	-	-	-	-	-	4,955,396	4,955,396	255,000	5,210,396
2019- Dividends paid	-	-	-	-	-	-	(3,694,538)	-	(3,694,538)	(2,079,465)	(5,774,003)
Proposed dividends	-	-	-	-	-	-	3,637,343	(3,637,343)	-	-	-
As at 31 December 2020	3,787,715	1,234,295	1,057,787	14,011	229,468	(50,369)	3,637,343	49,487,339	59,397,589	31,478,805	90,876,394

### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES SOCIETY STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2020

	Share capital	Retained earnings	Proposed dividend	Total
	KShs 000	KShs 000	KShs 000	KShs 000
As at 1 January 2019	3,787,715	477,410	3,694,538	7,959,663
Profit for the year	-	3,417,504	-	3,417,504
2018- Dividends paid	-	-	(3,694,543)	(3,694,543)
Transfer to retained earnings	-	(5)	5	-
Proposed dividends	<del>-</del>	(3,694,538)	<u>3,694,538</u>	
As at 31 December 2019	3,787,715	200,371	3,694,538	7,682,624
As at 1 January 2020	3,787,715	200,371	3,694,538	7,682,624
Profit for the year	-	3,711,974	-	3,711,974
2019- Dividends paid	-	-	(3,694,538)	(3,694,538)
Proposed dividends	<del>-</del>	(3,637,343)	<u>3,637,343</u>	
As at 31 December 2020	3,787,715	275,002	3,637,343	<u>7,700,060</u>

### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2020

CASH FLOWS FROM OPERATING ACTIVITIES: -	Notes	2020 KShs'000	2019 KShs'000
Profit before tax		14,077,046	20,208,612
Adjustments for:-			
Depreciation of property and equipment	18	1,694,288	1,530,314
Depreciation of right-of-use asset	19	1,334,185	1,232,746
Impairment on property and equipment	18 17	191 610	33,488
Amortization of prepaid lease rentals and write offs Gain on disposal of associate shares	17	610	24,374 (57,274)
Write-off on intangible assets	16	671,564	2,085
Movement in provisions	10	12,355,931	2,380,829
Allowance for credit losses		681,771	(40,768)
Unrealised exchange difference		(2,521,051)	845,098
Amortization of intangible assets	16	967,586	594,474
Amortization of capital grants	27	(18,475)	(18,476)
Gain on disposal of property and equipment		(19,044)	(1,573)
Share of profit in associates	15	149,939	(40,035)
Interest on lease liability		(303,207)	(304,231)
Exchange difference on borrowings	23	1,891,490	(148,500)
Accrued interest on borrowings	23	166,135	89,092
Loss on net monetary position  Cash flows from operating activities before working capital changes		<u>1,794,519</u> <b>32,923,478</b>	409,716 <b>26,739,971</b>
cash nows from operating activities before working capital changes		32,923,416	20,139,911
Advances to customers		(31,921,093)	(23,642,326)
Inventories		(51,505)	(2,182)
Other assets		(4,941,586)	7,247,443
Deposits from customers		45,938,603	26,575,488
Deposits from banks		51,396	(266,285)
Other liabilities		3,725,449	1,143,854
Central Bank of Kenya cash reserve ratio  Debt and Equity instruments at fair value through OCI		590,134 (21,808,986)	(658,938) (10,747,229)
Derivative financial instruments		304,196	284,769
Cash generated from / (used in) operating activities		24,810,086	26,674,564
Tax paid	24(b)	(4,801,866)	(6,826,421)
Net cash generated from operating activities		20,008,220	19,848,143
CASH FLOWS FROM INVESTING ACTIVITIES: -			
Purchase of property and equipment	18	(2,003,921)	(1,065,421)
Purchase of intangible assets	16	(1,767,021)	(725,645)
Proceeds from disposal of property and equipment		19,427	2,243
Investment in a joint venture		-	(25)
Proceeds from disposal of associate shares	10	(64 200 700)	106,611
Purchase of debt instruments at amortised cost Maturity of debt instruments at amortised cost	13 13	(64,288,708) 43,198,500	(59,210,392) 33,205,943
Acquisition of a subsidiary, net of cash acquired	20	(1,039,000)	-
Dividend from an associate	15	-	86,755
Net cash used in investing activities: -		(25,880,723)	(27,599,931)
CASH FLOWS FROM FINANCING ACTIVITIES: -			
Proceeds from borrowings	23	31,119,730	7,600,238
Repayment of borrowings	23	(13,575,480)	(5,066,175)
Dividends paid to equity holders of the parent		(3,637,343)	(3,694,538)
Dividends paid to non-controlling interest		(2,079,465)	(2,079,465)
Repayment of principal portion of lease liabilities		(1,545,195)	(1,364,215)
Net cash used in financing activities		10,282,247	(4,604,155)
Net movement in cash and cash equivalents		4,409,744	(12,355,942)
Cash and cash equivalents at the beginning of the year		22,924,320	35,465,133
Effect of foreign exchange difference		(140,964)	(184,871)
Cash and cash equivalents at 31 December	39	27,193,100	22,924,320

### CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES SOCIETY STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2020

CASH FLOWS FROM OPERATING ACTIVITIES	Notes	2020 KShs'000	2019 KShs'000
Profit before tax		3,711,974	3,417,505
Adjustments for:- Impairment of investment in subsidiary		<del>.</del>	<u> 280,000</u>
Changes in working capital: - Increase/(decrease) in trade and other receivables Decrease in amount due from related parties Increase/(decrease) in trade and other payables Decrease in amount due to related parties		3,711,974 (14,831) 26,762 (745) (40,543)	3,697,505 5,493 (7,476) 1,058 (32,041)
Cash generated from operating activities Tax paid		3,682,617	3,664,539
Net cash generated from operating activities		3,682,617	3,664,539
CASH FLOWS FROM FINANCING ACTIVITIES			
Dividends paid		(3,694,538)	(3,694,543)
Net cash flows used in financing activities		(3,694,538)	(3,694,543)
Net movement in cash and cash equivalents		(11,921)	(30,004)
CASH AND CASH EQUIVALENTS AT BEGINNING OF THE YEAR		132,307	162,311
CASH AND CASH EQUIVALENTS AT 31 DECEMBER	39	120,386	132,307

#### 1. GENERAL INFORMATION

The Society is incorporated in Kenya under the Co-operative Societies Act (Amended) 2004, No.12 of 1997 and is domiciled in Kenya. The Society's registration Number is CS/1530. The Society is the majority investor in The Co-operative Bank of Kenya Limited (licensed under the Banking Act) which offers banking and related services. The consolidated and separate financial statements comprise the Society and its subsidiaries together referred to as "the Group". The Group is primarily involved in corporate and retail banking, investment and asset management services in various parts of Kenya. The Group information is included on page 1 of these financial statements.

#### 2. ACCOUNTING POLICIES

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

#### (a) Basis of preparation

The consolidated and separate financial statements are prepared on the historical cost basis, except for derivative financial instruments, other financial assets and liabilities held for trading and financial assets and liabilities designated at fair value through profit or loss (FVPL) and debt and equity instruments at fair value through other comprehensive income (FVOCI) all of which have been measured at fair value.

The consolidated and separate financial statements of the Group have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB) and the Kenya Co-operative Societies Act (Amended), 2004.

For the Kenya Co-operative Societies Act (Amended), 2004 reporting purposes, in these financial statements the balance sheet is represented by/is equivalent to the statement of financial position and the profit and loss account is presented in the Statement of profit or loss and statement of other comprehensive income.

#### (b) Basis of consolidation

The consolidated financial statements of the Group comprise the financial statements of the Society and its subsidiaries as at 31 December each year. The subsidiaries include The Co-operative Bank of Kenya Limited and its subsidiaries and Kenya Co-operative Coffee Exporters Limited and its subsidiaries. Control is achieved by the Group over an investee if and only if the Group has: -

- Power over the investee (i.e. existing rights that give it the current ability to direct the relevant activities of the investee), and
- Exposure, or rights, to variable returns from its involvement with the investee, and
- The ability to use its power over the investee to affect its returns

When the Group has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- The contractual arrangement with the other vote holders of the investee
- Rights arising from other contractual arrangements
- The Group's voting rights and potential voting rights

The Group re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the Statement of profit or loss and statement of other comprehensive income from the date the Group gains control until the date the Group ceases to control the subsidiary.

#### (b) Basis of consolidation (continued)

Profit or loss and each component of other comprehensive income (OCI) are attributed to the equity holders of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction. If the Group loses control over a subsidiary, it:

- Derecognises the assets (including goodwill) and liabilities of the subsidiary
- Derecognises the carrying amount of any non-controlling interests
- Derecognises the cumulative translation differences recorded in equity
- Recognises the fair value of the consideration received
- Recognises the fair value of any investment retained
- Recognises any surplus or deficit in profit or loss
- Reclassifies the parent's share of components previously recognised in OCI to profit or loss or retained earnings, as appropriate, as would be required if the Group had directly disposed of the related assets or liabilities

#### (c) Changes in accounting policies and disclosures

New and amended standards.

The following amendments became effective during the period:

New standards or amendments	Effective for annual period beginning or after
Definition of a Decimal (According to LEDC 2)	L
Definition of a Business (Amendments to IFRS 3)	January 1 2020
Interest Rate Benchmark Reform (Amendments to IFRS 9, IAS 39 and IFRS 7)	January 1 2020
Definition of Material (Amendments to IAS 1 and IAS 8)	January 1 2020
Amendments to References to Conceptual Framework in IFRS Standards	January 1 2020
COVID-19-Related Rent Concessions (Amendments to IFRS 16)	June 1 2020

These amendments and interpretations apply for the first time in the period, but do not have an impact on the financial statements of the Company. The Company has not early adopted any standards, interpretations or amendments that have been issued but are not yet effective.

#### Amendments to IAS 1 and IAS 8 Definition of Material

The amendments provide a new definition of material that states, "information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity." The amendments clarify that materiality will depend on the nature or magnitude of information, either individually or in combination with other information, in the context of the financial statements. A misstatement of information is material if it could reasonably be expected to influence decisions made by the primary users. These amendments had no impact on the Company financial statements of, nor is there expected to be any future impact to the Group.

(c) Changes in accounting policies and disclosures (continued)

New and amended standards (continued)

#### Conceptual Framework for Financial Reporting issued on 29 March 2018

The Conceptual Framework is not a standard, and none of the concepts contained therein override the concepts or requirements in any standard. The purpose of the Conceptual Framework is to assist the IASB in developing standards, to help preparers develop consistent accounting policies where there is no applicable standard in place and to assist all parties to understand and interpret the standards. This will affect those entities which developed their accounting policies based on the Conceptual Framework.

The revised Conceptual Framework includes some new concepts, updated definitions and recognition criteria for assets and liabilities and clarifies some important concepts. These amendments had no impact on the Group.

#### Standards issued but not yet effective.

The standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Company's financial statements are listed below.

New standards or amendments	Effective for annual period beginning or after
Reference to the Conceptual Framework (Amendments to IFRS 3)	January 1 2022
Property, Plant and Equipment: Proceeds before Intended Use (Amendments to IAS 16)	January 1 2022
Onerous Contracts Cost of Fulfilling a Contract (Amendments to IAS 37)	January 1 2022
AIP IFRS 1 First-time Adoption of International Financial Reporting	January 1 2022
Standards - Subsidiary as a first-time adopter	
AIP IFRS 9 Financial Instruments - Fees in the '10 per cent' test for derecognition of financial liabilities	January 1 2022
AIP IAS 41 Agriculture - Taxation in fair value measurements	January 1 2022
IFRS 17 Insurance Contracts	January 1 2023
Classification of liabilities as current or non-current (Amendments to IAS 1)	January 1 2023
Sale or Contribution of Assets between an Investor and its Associate or Company (Amendments to IFRS 10 and IAS 28)	To be determined

None of the standards and interpretations listed above are expected to have a significant impact on the Group's financial statements when they become effective.

#### (d) Significant accounting estimates and assumptions

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

#### Estimates and assumptions

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

(d) Significant accounting estimates and assumptions (continued)

#### Going concern

The Group's management has made an assessment of the ability of individual entities within the group to continue as a going concern and is satisfied that it has the resources to continue in business for the foreseeable future. Furthermore, management is not aware of any material uncertainties that may cast significant doubt upon the Group entities 's ability to continue as a going concern. Therefore, the financial statements continue to be prepared on the going concern basis.

#### Fair value of financial instruments

Where the fair values of financial assets and financial liabilities recorded on the statement of financial position cannot be measured based on quoted prices in active markets, their fair value is determined using a variety of valuation techniques that include the use of mathematical models. The inputs to these models are derived from observable market data where possible, but if this is not available, judgement is required to establish fair values. The judgements include considerations of liquidity and model inputs such as volatility for longer-dated derivatives and discount rates, prepayment rates and default rate assumptions for asset-backed securities. The valuation of financial instruments is described in more detail in Note 6.

#### Effective Interest Rate (EIR) method

The Group's EIR method, as explained in Note 2 (e), recognises interest income using a rate of return that represents the best estimate of a constant rate of return over the expected behavioural life of loans and deposits and recognises the effect of potentially different interest rates charged at various stages and other characteristics of the product life cycle (including prepayments and penalty interest and charges). This estimation, by nature, requires an element of judgement regarding the expected behaviour and life-cycle of the instruments, as well expected changes to Central Bank's base rate and other fee income/expense that are integral parts of the instrument.

Determination of the lease term for lease contracts with renewal and termination options (Group as a lessee)

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

#### Estimating the incremental borrowing rate

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

(d) Significant accounting estimates and assumptions (continued)

#### Impairment losses on Financial assets

The measurement of impairment losses under IFRS 9 across all categories of financial assets requires judgement, in particular, the estimation of the amount and timing of future cash flows and collateral values when determining impairment losses and the assessment of a significant increase in credit risk. These estimates are driven by a number of factors, changes in which can result in different levels of allowances.

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

- The Group's and the Bank's internal credit grading model, which assigns PDs to the individual grades
- The Group's and the Bank's criteria for assessing if there has been a significant increase in credit risk and therefore allowances for financial assets should be measured on a LTECL basis and the qualitative assessment
- The segmentation of financial assets when their ECL is assessed on a collective basis
- Development of ECL models, including the various formulas and the choice of inputs
- Determination of associations between macroeconomic scenarios and, economic inputs, such as unemployment levels and collateral values, and the effect on PDs, EADs and LGDs
- Selection of forward-looking macroeconomic scenarios and their probability weightings, to derive the economic inputs into the ECL models

#### Impairment of non-financial assets

Impairment exists when the carrying value of an asset or cash generating unit exceeds its recoverable amount, which is the higher of its fair value less costs of disposal and its value in use. The fair value less costs of disposal calculation is based on available data from binding sales transactions, conducted at arm's length, for similar assets or observable market prices less incremental costs of disposing of the asset. The value in use calculation is based on a DCF model. The cash flows are derived from the budget for the next five years and do not include restructuring activities that the Group is not yet committed to or significant future investments that will enhance the performance of the assets of the CGU being tested. The recoverable amount is sensitive to the discount rate used for the DCF model as well as the expected future cash-inflows and the growth rate used for extrapolation purposes. These estimates are most relevant other intangibles with indefinite useful lives recognised by the Group.

#### Deferred tax assets

Deferred tax assets are recognised in respect of tax losses to the extent that it is probable that future taxable profit will be available against which the losses can be utilised. Judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and level of future taxable profits, together with future tax-planning strategies.

#### (e) Recognition of interest income

#### i) The effective interest rate method

Under IFRS 9, interest income is recorded using the effective interest rate (EIR) method for all financial assets measured at amortised cost and at fair value through OCI and financial liabilities at amortised cost. The EIR is the rate that exactly discounts estimated future cash receipts through the expected life of the financial instrument or, when appropriate, a shorter period, to the net carrying amount of the financial asset.

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

If expectations regarding the cash flows on the financial asset are revised for reasons other than credit risk, the adjustment is booked as a positive or negative adjustment to the carrying amount of the asset in the balance sheet with an increase or reduction in interest income.

#### (e) Recognition of interest income

#### ii) Interest and similar income/expense

Net interest income comprises interest income and interest expense calculated using both the effective interest method and other methods. These are disclosed separately on the face of the income statement for both interest income and interest expense to provide symmetrical and comparable information.

In its Interest income/expense calculated using the effective interest method, the Group only includes interest on those financial instruments that are set out in Note (e)(i) above. Interest income/expense on all trading financial assets/liabilities is recognised as a part of the

fair value change in Net trading income.

The Group calculates interest income by applying the EIR to the gross carrying amount of financial assets other than credit-impaired assets. When a financial asset becomes credit-impaired and is, therefore, regarded as 'Stage 3', the Group calculates interest income by applying the effective interest rate to the net amortized cost of the financial asset. If the financial assets cures and is no longer credit-impaired, the Group reverts to calculating interest income on a gross basis.

#### iii) Presentation of interest income

Interest revenue calculated using the effective interest rate (EIR) method is presented separately on the face of the Statement of profit or loss t, where it is differentiated and presented separately from interest revenue calculated using other methods.

The Group has also elected to present its interest expense in a manner consistent and symmetrical with interest income. Therefore, it separates interest expense on liabilities measured at amortised cost from other interest expense. The Group's accounting policies in respect of interest income/expense and the effective interest method are set out in note 2(e) (i) and (ii) above.

#### (f) Fee and commission income

The Group earns fee and commission income from a diverse range of financial services it provides to its customers. Fee and commission income are recognised at an amount that reflects the consideration to which the Group expects to be entitled in exchange for providing the services. The performance obligations, as well as the timing of their satisfaction, are identified, and determined, at the inception of the contract. The Group's revenue contracts do not typically include multiple performance obligations.

When the Group provides a service to its customers, consideration is invoiced and generally due immediately upon satisfaction of a service provided at a point in time or at the end of the contract period for a service provided over time.

The Group has generally concluded that it is the principal in its revenue arrangements because it typically controls the services before transferring them to the customer.

Fee and commission income from services where performance obligations are satisfied over time

Performance obligations satisfied over time include fund management, custody and share registration fees, where the customer simultaneously receives and consumes the benefits provided by the Group's performance as the Group performs.

The Group's fee and commission income from services where performance obligations are satisfied over time include the following:

<u>Fund management fees</u>: These fees are earned for the provision of fund management services, which include portfolio diversification and rebalancing. These services represent a single performance obligation comprised of a series of distinct services which are substantially the same, being provided continuously over the contract period. Management fees are invoiced monthly and determined based on a fixed percentage of the net asset value of the funds under management at the end of the month. Revenue from management fees is therefore generally recognised at the end of each month.

#### 2. ACCOUNTING POLICIES (continued)

(f) Fee and commission income (continued)

Fee and commission income from services where performance obligations are satisfied over time (continued)

<u>Custody fees</u>: The Group earns a fee for providing its customers with custody services, which include the safekeeping of purchased securities and processing of any dividend income and interest payments. Custody fees are invoiced monthly based on a fixed percentage of the value of the funds under custody at the end of the month. These services represent a single performance obligation comprised of a series of distinct daily services that are substantially the same and have the same pattern of transfer over the contract period. Revenue from custody services is therefore generally recognised at the end of each month.

<u>Share registration fees</u>: The Group earns fees from maintenance of clients' share registers and processing of dividend pay-outs. Share registration fees are invoiced quarterly based on a fixed amount. These services represent a single performance obligation comprised of a series of distinct daily services that are substantially the same and have the same pattern of transfer over the contract period. Revenue from share registration services is therefore generally recognised at the end of each quarter.

Interchange fees: The Group provides its customers with credit card processing services (i.e., authorisation and settlement of transactions executed with the Bank's credit cards) where it is entitled to an interchange fee for each transaction (i.e., when a credit cardholder purchases goods and services from merchants using the Bank's credit card). These services represent a single performance obligation comprised of a series of distinct daily services that are substantially the same and have the same pattern of transfer over the contract period. The fees vary based on the number of transactions processed and are structured as either a fixed rate per transaction processed or at a fixed percentage of the underlying cardholder transaction. The variable interchange fees are allocated to each distinct day, based on the number and value of transactions processed that day, and the allocated revenue is recognised as the entity performs.

Fee and commission income from services where performance obligations are satisfied at a point in time

Services provided where the Group's performance obligations are satisfied at a point in time are recognised once control of the services is transferred to the customer. This is typically on completion of the underlying transaction or service or, for fees or components of fees that are linked to a certain performance, after fulfilling the corresponding performance criteria. These include fees and commissions arising from brokerage, banc assurance, consultancy and training services.

The Group typically has a single performance obligation with respect to these services, which is to successfully complete the transaction specified in the contract.

<u>Brokerage fees</u>: The Group buys and sells securities on behalf of its customers and receives a fixed commission for each transaction. The Group's performance obligation is to execute the trade on behalf of the customer and revenue is recognised once each trade has been executed (i.e., on the trade date). Payment of the commission is typically due on the trade date.

<u>Bancassurance fees</u>: These fees are received for issuance of insurance covers on behalf of the appointed insurance Society. The Group's performance obligation is to issue insurance cover notes and remit the premiums collected every month. The Group recognises revenue as per the fixed rates of commission per premium per insurance class.

<u>Consultancy fees</u>: These fees arise from provision of advisory services and Front Office Services Activities (FOSA). The Group's performance obligation is to conduct the assignment and issue a report. The Group recognises revenue after the report has been issued as per the fees agreed in the consultancy agreements.

<u>Training fees</u>: These fees arise from training services rendered to Savings and Credit Co-operative Societies. The Group's performance obligation is to complete the training of the courses specified in the training invites in the period specified. Payment for the training is typically due at the end of the training. The Group recognises revenue after the training has been attended as per the fees indicated in the training invites.

#### (g) Net trading income

Net trading income includes all gains and losses from changes in fair value and the related interest income or expense and dividends, for financial assets and financial liabilities held for trading.

#### (h) Property, equipment and right of use assets

#### Recognition and measurement

Land and buildings are measured at fair value less accumulated depreciation on buildings and impairment losses recognised after the date of the revaluation. Any revaluation surplus is recognised as other comprehensive income in the revaluation reserve (a separate component of equity), except to the extent that it reverses a revaluation decrease of the same asset previously recognised in profit or loss, in which case the increase is recognised in profit or loss. A revaluation deficit is recognised in profit or loss, except to the extent that it offsets an existing surplus on the same asset recognised in the revaluation reserve. Revaluation surpluses are not distributable. Land and buildings are revalued after every 3 years by approved external valuers.

An annual transfer from the asset revaluation surplus to retained earnings is made for the difference between depreciation based on the revalued carrying amount of the asset and depreciation based on the asset's original cost. Additionally, accumulated depreciation as at the revaluation date is eliminated against the gross carrying amount of the asset and the net amount is restated to the revalued amount of the asset. Upon disposal, any revaluation surplus relating to the particular asset being disposed is transferred to retained earnings.

Other categories of property and equipment are stated at historical cost less accumulated depreciation and accumulated impairment losses. Cost includes costs incurred to acquire the asset, costs incurred to bring the asset to working condition for its intended use and the cost of replacing part of an item of property and equipment when that cost is incurred, if the recognition criteria are met. Additions and improvements that result in future benefits are capitalised. Likewise, when a major inspection is performed, its cost is recognised in the carrying amount of the property and equipment as a replacement if the recognition criteria are satisfied. All other repair and maintenance costs incurred to keep assets in normal operating condition are recognised in profit or loss as incurred. Purchased software that is integral to the functionality of the related equipment is capitalised as part of the equipment.

An item of property and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognising of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in profit or loss in the year the asset is derecognised.

#### Depreciation

Depreciation is calculated on a straight-line basis over the useful life of the asset as follows:

Buildings	40 years	2.5%
Fixtures	8 years	2.5%
Furniture and equipment	5 years	20.0%
Motor vehicles	5 years	20.0%
Office machinery	5 years	20.0%
Computers	5 years	20.0%

Right-of-use assets are depreciated on a straight-line basis over the lease term.

Leasehold land is depreciated over the remaining period of the lease. Buildings on leasehold land are depreciated over the remaining period of the lease subject to a maximum of forty years. Buildings on freehold land are depreciated over forty years. Freehold land is not depreciated.

The asset's residual values, useful lives and methods of depreciation are reviewed, at each financial year end and prospectively adjusted as a change in estimate, if appropriate.

#### (i) Business combinations and goodwill

Business combinations are accounted for using the acquisition method of accounting. This involves recognising identifiable assets (including previously unrecognised intangible assets) and liabilities (including contingent liabilities but excluding future restructuring) of the acquired business at fair value. Any excess of the cost of acquisition over the fair values of the identifiable net assets acquired is recognised as goodwill. If the cost of acquisition is less than the fair values of the identifiable net assets acquired, the Group re-assesses whether it has correctly identified all of the assets acquired and all of the liabilities assumed and reviews the procedures used to measure the amounts to be recognised at the acquisition date.

If the reassessment still results in an excess of the fair value of net assets acquired over the aggregate consideration transferred, the discount on acquisition is recognised directly in profit and loss in the year of acquisition.

Goodwill acquired in a business combination is initially measured at cost, being the excess of the cost of the business combination over the Bank's interest in the net fair value of the identifiable assets, liabilities and contingent liabilities acquired.

Following initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill is reviewed for impairment annually, or more frequently, if events or changes in circumstances indicate that the carrying value may be impaired. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units (CGUs), which are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units. Each unit to which the goodwill is allocated represents the lowest level within the Bank at which the goodwill is monitored for internal management purposes and is not larger than an operating segment in accordance with IFRS 8 Operating Segments.

Where goodwill has been allocated to a CGU (or group of CGUs) and part of the operation within that unit is disposed of, the goodwill associated with the disposed operation is included in the carrying amount of the operation when determining the gain or loss on disposal.

Goodwill disposed of in these circumstances are measured based on the relative values of the disposed operation and the portion of the CGU retained. When subsidiaries are sold, the difference between the selling price and the net assets plus cumulative translation differences and goodwill is recognised in profit or loss.

#### (j) Intangible assets

The Group's other intangible assets comprise the value of computer software licenses and separately identifiable intangible items acquired in business combinations.

An intangible asset is recognised only when its cost can be measured reliably, and it is probable that the expected future economic benefits that are attributable to it will flow to the Group.

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is their fair value as at the date of acquisition. Following initial recognition, intangible assets are carried at cost less any accumulated amortisation and any accumulated impairment losses.

The useful lives of intangible assets are assessed to be either finite or indefinite. Intangible assets with finite lives are amortised over the useful economic life. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at each financial year-end. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the amortisation period or method, as appropriate, and treated as changes in accounting estimates. The amortisation expense on intangible assets with finite lives is recognised in profit or loss in the expense category consistent with the function of the intangible asset.

#### (1) Computer software licences

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 on the basis of the expected useful lives. Software has a maximum expected useful life of 5 years.

#### 2. ACCOUNTING POLICIES (continued)

#### (j) Intangible assets (continued)

#### (2) Other intangible assets

Other intangible assets are initially recognised when they are separable or arise from contractual or other legal rights, the cost can be measured reliably and, in the case of intangible assets not acquired in a business combination, where it is probable that future economic benefits attributable to the assets will flow from their use. Other intangible assets consist of the NSE trading right and Business rights. The Business rights relate to the costs incurred in negotiating of the business arrangement with the Government of South Sudan. Under the agreement, the Group acquired certain rights that are identifiable e.g., business relationships with the government and co-operative movement.

NSE trading right, which gave participants the right to trade at Nairobi Securities Exchange (NSE) was initially measured at cost and classified as an intangible asset with an indefinite useful life. After initial recognition, the seat was carried at a revalued amount, being its fair value at the date of the revaluation less any subsequent accumulated impairment losses. The revaluation was non-recurring due to non-volatility of the fair values of the NSE seat.

Effective September 2014 and upon demutualization of Nairobi Securities Exchange (NSE), the NSE Seat was replaced with a trading right which gives participants a right to trade at NSE. The trading right serves the same function as the Seat. The trading right was attached a value of KShs 25 million by NSE Board, which has been taken as its fair value. After the demutualisation the shares were replaced by a right to trade and the shares which is currently held at FVOCI under IFRS 9.

The trading right is carried as an intangible asset with an indefinite useful life at the value of KShs 25 million, less any subsequent accumulated impairment losses. The right is not subject to annual renewal and can be transferred to another party. Management tests the trading right for impairment by comparing its recoverable amount with its carrying amount annually and whenever there is an indication that the right may be impaired. The Group bases its impairment calculation on market information and the value of the right when a transaction between two parties takes place.

The value is based on available data from binding sales transactions, conducted at arm's length. In determining the fair value, recent market transactions are taken into account. Any impairment losses are accounted for through profit or loss. Refer to note 2(t) on impairment of non-financial assets.

Other intangible assets are stated at cost less amortisation and provisions for impairment, if any, plus reversals of impairment, if any. They are amortised over their useful lives in a manner that reflects the pattern to which they contribute to future cash flows.

Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the income statement when the asset is derecognised.

#### (k) Investments in associates

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

The Group's investments in its associates are accounted for using the equity method and at cost in the separate financial statements.

Under the equity method, the investment in the associate is carried in the statement of financial position at cost plus post acquisition changes in the Group's share of net assets of the associate. Goodwill relating to the associate is included in the carrying amount of the investment and is neither amortised nor individually tested for impairment.

The consolidated income statement reflects the share of the results of operations of the associate. Where there has been a change recognised directly in the equity of the associate, the Group recognises its share of any changes and discloses this, when applicable, in the statement of changes in equity. Unrealised gains and losses resulting from transactions between the Group and the associate are eliminated to the extent of the interest in the associate.

The share of profit of an associate is shown on the face of the consolidated Statement of profit or loss. This is the profit attributable to equity holders of the associate and therefore is the entity's proportionate share of the associate's profit after tax.

#### 2. ACCOUNTING POLICIES (continued)

#### (k) Investments in associates (continued)

The financial statements of the associate are prepared for the same reporting period as the Group. Where necessary, adjustments are made to bring the accounting policies in line with those of the Group.

After application of the equity method, the Group determines whether it is necessary to recognise an additional impairment loss on the Group's investment in its associate. The Group determines at each reporting date whether there is any objective evidence that the investment in the associate is impaired. If this is the case the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognises the amount in the 'share of profit of an associate' in the consolidated Statement of profit or loss.

Upon loss of significant influence over the associate, the Group measures and recognises any retaining investment at its fair value. Any difference between the carrying amount of the associate upon loss of significant influence and the fair value of the retaining investment and proceeds from disposal is recognised in profit or loss.

#### (l) Leases

The determination of whether an arrangement is, or contains, a lease is based on the substance of the arrangement at inception date: whether fulfilment of the arrangement is dependent on the use of a specific asset or assets or the arrangement conveys a right to use the asset.

#### Group is the lessee

Leases that do not transfer to the Group substantially all of the risks and benefits incidental to ownership of the leased items are operating leases. Operating lease payments are recognised as an expense in the income statement on a straight-line basis over the lease term. Contingent rental payable is recognised as an expense in the period in which they it is incurred.

#### Group is the lessor

Leases where the Group does not transfer substantially all of the risk and benefits of ownership of the asset are classified as operating leases. Rental income is recorded as earned based on the contractual terms of the lease in Other operating income. Initial direct costs incurred in negotiating operating leases are added to the carrying amount of the leased asset and recognised over the lease term on the same basis as rental income. Contingent rents are recognised as revenue in the period in which they are earned.

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

#### Group as lessee

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

#### Right-of-use assets

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

The right-of-use assets are presented within Note 19 and are subject to impairment in line with the Group's policy as described in Note 2 (t) Impairment of non-financial assets.

#### 2. ACCOUNTING POLICIES (continued)

#### (I) Leases (continued)

#### Lease Liabilities

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

#### Group as Lessor

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

#### (m) Financial assets

#### Initial recognition and measurement

Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value through other comprehensive income (OCI), and fair value through profit or loss.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Group's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient, the Group initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Group has applied the practical expedient are measured at the transaction price determined under IFRS 15.

In order for a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level.

The Group's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both.

Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the market place (regular way trades) are recognised on the trade date, i.e., the date that the Group commits to purchase or sell the asset.

When the transaction price of the instrument differs from the fair value at origination and the fair value is based on a valuation technique using only inputs observable in market transactions, the Group recognises the difference between the transaction price and fair value in net trading income. In those cases where fair value is based on models for which some of the inputs are not observable, the difference between the transaction price and the fair value is deferred and is only recognised in profit or loss when the inputs become observable, or when the instrument is derecognised.

#### Subsequent measurement

For purposes of subsequent measurement, financial assets are classified in categories:

- Debt Instruments at amortised cost
- Debt Instruments at Fair Value through OCI
- Derivatives at fair value through profit or loss
- Equity Instruments at Fair Value through OCI

(m) Financial assets (continued)

#### Financial assets at amortised cost (debt instruments)

This category is the most relevant to the Group. The Group measures financial assets at amortised cost if both of the following conditions are met:

• The financial asset is held within a business model with the objective to hold financial assets in order to collect contractual cash flows

#### And

• The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortised cost are subsequently measured using the effective interest (EIR) method and are subject to impairment. Gains and losses are recognised in profit or loss when the asset is derecognised, modified or impaired.

The Group's financial assets at amortised cost includes loans and advances to customers, due from banks financial investments at amortised cost and trade receivables.

The details of these conditions are outlined below.

#### Business model assessment

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

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

- How the performance of the business model and the financial assets held within that business model are evaluated and reported to the entity's key management personnel
- The risks that affect the performance of the business model (and the financial assets held within that business model) and, in particular, the way those risks are managed
- How managers of the business are compensated (for example, whether the compensation is based on the fair value of the assets managed or on the contractual cash flows collected)
- The expected frequency, value and timing of sales are also important aspects of the Group's assessment

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

#### The SPPI test

As a second step of its classification process the Group assesses the contractual terms of financial to identify whether they meet the SPPI test.

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

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

In contrast, contractual terms that introduce a more than de minimis exposure to risks or volatility in the contractual cash flows that are unrelated to a basic lending arrangement do not give rise to contractual cash flows that are solely payments of principal and interest on the amount outstanding. In such cases, the financial asset is required to be measured at FVPL.

(m) Financial assets (continued)

#### Financial assets at fair value through OCI (debt instruments)

The Group measures debt instruments at fair value through OCI if both of the following conditions are met:

 The financial asset is held within a business model with the objective of both holding to collect contractual cash flows and selling

And

• The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding

For debt instruments at fair value through OCI, interest income, foreign exchange revaluation and impairment losses or reversals are recognised in the statement of profit or loss and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in OCI. Upon derecognition, the cumulative fair value change recognised in OCI is recycled to profit or loss. The ECL calculation for Debt instruments at FVOCI is explained in Note 9.

The Group's debt instruments at fair value through OCI includes investments in treasury bonds and corporate bonds included under other non-current financial assets.

#### Financial assets designated at fair value through OCI (equity instruments)

Upon initial recognition, the Group can elect to classify irrevocably its equity investments as equity instruments designated at fair value through OCI when they meet the definition of equity under IAS 32 Financial Instruments: Presentation and are not held for trading. The classification is determined on an instrument-by-instrument basis.

Gains and losses on these financial assets are never recycled to profit or loss. Dividends are recognised as other income in the statement of profit or loss when the right of payment has been established, except when the Group benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in OCI. Equity instruments designated at fair value through OCI are not subject to impairment assessment.

The Group elected to classify irrevocably its listed equity investments under this category.

#### Derivative financial instruments

At their inception, derivatives often involve only a mutual exchange of promises with little or no transfer of consideration. However, these instruments frequently involve a high degree of leverage and are very volatile. A relatively small movement in the value of the asset, rate or index underlying a derivative contract may have a significant impact on the profit or loss of the Group. Over-the-counter derivatives may expose the Group to the risks associated with the absence of an exchange market on which to close out an open position. The Group's exposure under derivative contracts is closely monitored as part of the overall management of its market risk.

Changes in fair value of any derivative instruments are recognised immediately in the profit or loss. Derivative financial instruments are initially recognised at fair value. Subsequent to initial recognition, derivative financial instruments are measured at fair value. Fair values are obtained from quoted market prices in active markets, including recent market transactions. The gain or loss on remeasurement to fair value is recognised immediately in profit or loss.

The notional amounts of certain types of financial instruments provide a basis for comparison with instruments recognised on the statement of financial position but do not necessarily indicate the amounts of future cash flows involved or the current fair value of the instruments and, therefore, do not indicate the Group's exposure to credit or price risks. The derivative instruments become assets or liabilities as a result of fluctuations in foreign exchange rates relative to their terms.

The Group uses the following derivative instruments:

#### Currency Forwards

Forward contracts are contractual agreements to buy or sell a specified financial instrument at a specific price and date in the future. Forwards are customised contracts transacted in the over-the-counter market. The Group has credit exposure to the counterparties of forward contracts. Forward contracts are settled gross and result in market risk exposure.

#### (m) Financial assets (continued)

#### Derivative financial instruments (continued)

#### **Swaps**

Swaps are contractual agreements between two parties to exchange streams of payments over time based on specified notional amounts, in relation to movements in a specified underlying index such as a foreign currency rate. In a currency swap, the Group pays a specified amount in one currency and receives a specified amount in another currency.

#### Financial guarantee, letter of credit and undrawn loan commitment

In the ordinary course of business, the Group gives financial guarantees, consisting of letters of credit, guarantees and acceptances. These are written by the Group to support performance by a customer to third parties. The Group will only be required to meet these obligations in the event the customer defaults. Financial guarantee contracts are initially recognised at their fair value, and the initial fair value is amortised over the life of the financial guarantee. Subsequent to initial recognition, the Group's liability under each guarantee is measured at the higher of the amount initially recognised less cumulative amortisation recognised in the income statement, and an ECL allowance.

#### (i) Overview of the Expected Credit Loss (ECL) principles

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

The ECL allowance is based on the credit losses expected to arise over the life of the asset (the lifetime expected credit loss or LTECL), unless there has been no significant increase in credit risk since origination, in which case, the allowance is based on the 12 months' expected credit loss (12mECL) as outlined in Note n (ii). The Group's policies for determining if there has been a significant increase in credit risk are set out in Note 3(a).

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

Both LTECLs and 12mECLs are calculated on either an individual basis or a collective basis, depending on the nature of the underlying portfolio of financial instruments.

The Group established a policy to perform an assessment, at the end of each reporting period, of whether a financial instrument's credit risk has increased significantly since initial recognition, by considering the change in the risk of default occurring over the remaining life of the financial instrument. This is further explained in Note 3(a).

Based on the above process, the Group categorises its loans into Stage 1, Stage 2 and Stage 3, as described below:

- Stage 1: When loans are first recognized, the Group recognizes an allowance based on 12mECLs.
   Stage 1 loans also include facilities where the credit risk has improved, and the loan has been reclassified from Stage 2.
- Stage 2: When a loan has shown a significant increase in credit risk since origination, the Group records an allowance for the LTECLs. Stage 2 loans also include facilities, where the credit risk has improved, and the loan has been reclassified from Stage 3.
- Stage 3: Loans considered credit-impaired (as outlined in Note 3(a). The Group records an allowance for the LTECLs.

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

#### (m) Financial assets (continued)

#### (ii) The calculation of ECLs

The Group calculates ECLs based on four probability-weighted scenarios to measure the expected cash shortfalls, discounted at an approximation to the EIR. A cash shortfall is the difference between the cash flows that are due to an entity in accordance with the contract and the cash flows that the entity expects to receive. The mechanics of the ECL calculations are outlined below and the key elements are, as follows:

- Probability of Default (PD): The Probability of Default is an estimate of the likelihood of default over a given time horizon. A default may only happen at a certain time over the assessed period, if the facility has not been previously derecognized and is still in the portfolio. The concept of PDs is further explained in Note 3(a)
- Exposure at Default (EAD): The Exposure at Default is an estimate of the exposure at a future default date, taking into account expected changes in the exposure after the reporting date, including repayments of principal and interest, whether scheduled by contract or otherwise, expected drawdowns on committed facilities, and accrued interest from missed payments. The EAD is further explained in in Note 3(a).
- Loss Given Default (LGD): The Loss Given Default is an estimate of the loss arising in the case where a default occurs at a given time. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, including from the realization of any collateral. It is usually expressed as a percentage of the EAD. The LGD is further explained in Note 3(a).

When estimating the ECLs, the Group considers four scenarios (a base case, an upside, a mild downside ('downside 1') and a more extreme downside ('downside 2')). Each of these is associated with different PDs, EADs and LGDs. When relevant, the assessment of multiple scenarios also incorporates how defaulted loans are expected to be recovered, including the probability that the loans will cure and the value of collateral or the amount that might be received for selling the asset. With the exception of credit cards and other revolving facilities, for which the treatment is separately set out below, the maximum period for which the credit losses are determined is the contractual life of a financial instrument unless the Bank has the legal right to call it earlier. Impairment losses and releases are accounted for and disclosed separately from modification losses or gains that are accounted for as an adjustment of the financial asset's gross carrying value. Provisions for ECLs for undrawn loan commitments are assessed as set out below. The calculation of ECLs (including the ECLs related to the undrawn element) of revolving facilities such as credit cards is explained below.

The mechanics of the ECL method are summarised below:

#### Stage 1:

The 12mECL is calculated as the portion of LTECLs that represent the ECLs that result from default events on a financial instrument that are possible within the 12 months after the reporting date. The Group calculates the 12mECL allowance based on the expectation of a default occurring in the 12 months following the reporting date. These expected 12-month default probabilities are applied to a forecast EAD and multiplied by the expected LGD and discounted by an approximation to the original EIR. This calculation is made for each of the four scenarios, as explained above.

#### Stage 2

When a loan has shown a significant increase in credit risk since origination, the Group records an allowance for the LTECLs. The mechanics are similar to those explained above, including the use of multiple scenarios, but PDs and LGDs are estimated over the lifetime of the instrument. The expected cash shortfalls are discounted by an approximation to the original EIR.

#### Stage 3:

For loans considered credit-impaired (as defined in Note 3(a)), the Group recognises the lifetime expected credit losses for these loans, with the PD set at 100%.

#### 2. ACCOUNTING POLICIES (continued)

#### (m) Financial assets (continued)

#### (ii) The calculation of ECLs (continued)

#### Loan commitments and letters of credit

When estimating LTECLs for undrawn loan commitments, the Group estimates the expected portion of the loan commitment that will be drawn down over its expected life. The ECL is then based on the present value of the expected shortfalls in cash flows if the loan is drawn down, based on a probability-weighting of the four scenarios. The expected cash shortfalls are discounted at an approximation to the expected EIR on the loan. For credit cards and revolving facilities that include both a loan and an undrawn commitment, ECLs are calculated and presented together with the loan. For loan commitments and letters of credit, the ECL is recognised in other liabilities.

#### Financial guarantee contracts

The Group's liability under each guarantee is measured at the higher of the amount initially recognised less cumulative amortisation recognised in the Statement of Profit and loss, and the ECL provision. For this purpose, the Group estimates ECLs based on the present value of the expected payments to reimburse the holder for a credit loss that it incurs. The shortfalls are discounted by the risk-adjusted interest rate relevant to the exposure. The calculation is made using a probability-weighting of the four scenarios. The ECLs related to financial guarantee contracts are recognised within Provisions.

#### (iii) Debt instruments measured at fair value through OCI

The ECLs for debt instruments measured at FVOCI do not reduce the carrying amount of these financial assets in the statement of financial position, which remains at fair value. Instead, an amount equal to the allowance that would arise if the assets were measured at amortised cost is recognised in OCI as an accumulated impairment amount, with a corresponding charge to profit or loss. The accumulated loss recognised in OCI is recycled to the profit and loss upon derecognition of the assets.

#### (iv) Credit cards and other revolving facilities (Overdraft)

The Group's product offering includes a variety of corporate and retail overdraft and credit cards facilities, in which the Group has the right to cancel and/or reduce the facilities with one day's notice. The Group does not limit its exposure to credit losses to the contractual notice period, but, instead calculates ECL over a period that reflects the Group's expectations of the customer behaviour, its likelihood of default and the Group's future risk mitigation procedures, which could include reducing or cancelling the facilities. Based on past experience and the Group's expectations, the period over which the Group calculates ECLs for these products, is five years for corporate and seven years for retail products.

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

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

The calculation of ECLs, including the estimation of the expected period of exposure and discount rate is made, as explained in Note 3(a) on a collective basis. The collective assessments are made separately for portfolios of facilities with similar credit risk characteristics.

#### (v) Forward looking information

In its ECL models, the Group relies on a broad range of forward-looking information as economic inputs, such as:

- Inflation Rate "Inflation"
- Brent Crude Oil in USD/Barrel "Oil"
- Lending Rate "Lending"

The inputs and models used for calculating ECLs may not always capture all characteristics of the market at the date of the financial statements. To reflect this, qualitative adjustments or overlays are occasionally made as temporary adjustments when such differences are significantly material. Detailed information about these inputs and sensitivity analysis are provided in Note 3(a).

#### (m) Financial assets (continued)

#### (vi) Forborne and modified loans

The Group sometimes makes concessions or modifications to the original terms of loans as a response to the borrower's financial difficulties, rather than taking possession or to otherwise enforce collection of collateral. The Group considers a loan forborne when such concessions or modifications are provided as a result of the borrower's present or expected financial difficulties and the Group would not have agreed to them if the borrower had been financially healthy. Indicators of financial difficulties include defaults on covenants, or significant concerns raised by the Credit Risk Department. Forbearance may involve extending the payment arrangements and the agreement of new loan conditions. Once the terms have been renegotiated, any impairment is measured using the original EIR as calculated before the modification of terms. It is the Group's policy to monitor forborne loans to help ensure that future payments continue to be likely to occur. Derecognition decisions and classification between Stage 2 and Stage 3 are determined on a case-by-case basis. If these procedures identify a loss in relation to a loan, it is disclosed and managed as an impaired Stage 3 forborne asset until it is collected or written off.

When the loan has been renegotiated or modified but not derecognised, the Group also reassesses whether there has been a significant increase in credit risk, as set out in Note 3 (i). The Group also considers whether the assets should be classified as Stage 3. Once an asset has been classified as forborne, it will remain forborne for a minimum 6-month probation period. In order for the loan to be reclassified out of the forborne category, the customer has to meet all of the following criteria:

- All of its facilities have to be considered performing
- The probation period of 6 months has passed from the date the forborne contract was considered performing
- Regular payments of more than an insignificant amount of principal or interest have been made during at least half of the probation period
- The customer does not have any contracts that are more than 30 days past due

If modifications are substantial, the loan is derecognised as disclosed in note 2 (o) below.

#### (n) Derecognition of financial assets

Derecognition due to substantial modification of terms and conditions

The Group derecognises a financial asset, such as a loan to a customer, when the terms and conditions have been renegotiated to the extent that, substantially, it becomes a new loan, with the difference recognised as a derecognition gain or loss, to the extent that an impairment loss has not already been recorded. The newly recognised loans are classified as Stage 1 for ECL measurement purposes, unless the new loan is deemed to be POCI. When assessing whether or not to derecognise a loan to a customer, amongst others, the Group considers the following factors:

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

If the modification does not result in cash flows that are substantially different, as set out below, the modification does not result in derecognition. Based on the change in cash flows discounted at the original EIR, the Group records a modification gain or loss, to the extent that an impairment loss has not already been recorded. For financial liabilities, the Group considers a modification substantial based on qualitative factors and if it results in a difference between the adjusted discounted present value and the original carrying amount of the financial liability of, or greater than, ten percent. For financial assets, this assessment is based on qualitative factors.

#### 2. ACCOUNTING POLICIES (continued)

(n) Derecognition of financial assets (continued)

Derecognition other than for substantial modification

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

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

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

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

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

A transfer only qualifies for derecognition if either:

- The Group has transferred substantially all the risks and rewards of the asset
  Or
- The Group has neither transferred nor retained substantially all the risks and rewards of the asset but has transferred control of the asset.

Derecognition other than for substantial modification

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

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

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

If continuing involvement takes the form of a written or purchased option (or both) on the transferred asset, the continuing involvement is measured at the value the Group would be required to pay upon repurchase. In the case of a written put option on an asset that is measured at fair value, the extent of the entity's continuing involvement is limited to the lower of the fair value of the transferred asset and the option exercise price.

### (o) Repossessed property

In certain circumstances, property is repossessed following the foreclosure on loans that are in default. Repossessed properties are measured at the lower of carrying amount of the secured asset and fair value less costs to sell and reported within 'Non-current assets held for sale'. The bank did not have repossessed assets in the current year (2018: nil).

In its normal course of business, the Group engages external agents to recover funds from the repossessed assets, generally at auction, to settle outstanding debt. Any surplus funds are returned to the customers/obligors. As a result of this practice, the residential properties under legal repossession processes are not recorded on the balance sheet.

#### 2. ACCOUNTING POLICIES (continued)

#### (p) Repossessed property

In certain circumstances, property is repossessed following the foreclosure on loans that are in default. Repossessed properties are measured at the lower of carrying amount of the secured asset and fair value less costs to sell and reported within 'Non-current assets held for sale'. The bank did not have repossessed assets in the current year (2018: nil).

In its normal course of business, the Group engages external agents to recover funds from the repossessed assets, generally at auction, to settle outstanding debt. Any surplus funds are returned to the customers/obligors. As a result of this practice, the residential properties under legal repossession processes are not recorded on the balance sheet.

#### (p) Financial liabilities

### *Initial recognition and measurement*

The Group determines the classification of its financial liabilities at initial recognition. Financial liabilities are classified as financial liabilities at fair value through profit or loss, loans and borrowings or payables as appropriate. All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

#### Subsequent measurement

The measurement of financial liabilities depends on their classification, as described below:

#### Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss.

Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term. This category also includes derivative financial instruments entered into by the Group that are not designated as hedging instruments in hedge relationships as defined by IFRS 9. Separated embedded derivatives are also classified as held for trading unless they are designated as effective hedging instruments. Gains or losses on liabilities held for trading are recognised in the statement of profit or loss. Financial liabilities designated upon initial recognition at fair value through profit or loss are designated at the initial date of recognition, and only if the criteria in IFRS 9 are satisfied.

The Group has not designated any financial liability as at fair value through profit or loss.

Financial liabilities at amortised cost

### i) Customer deposits

Customer deposits include call, fixed, current account and savings deposits. The fair value of savings, deposits and current accounts with no specific maturity is assumed to be the amount payable on demand at end of the reporting period, i.e. their carrying amounts at this date. The fair values of term deposits are estimated using discounted cash flow calculations based upon interest rates currently being offered for similar contracts with maturities consistent with those being valued. The carrying amounts of variable-rate deposits approximate their fair values at the reporting date.

#### ii) Deposits from/ to other banks

Deposits from other banks include inter-bank placements, items in the course of collection and deposits. The fair value of floating rate placements and overnight deposits is their carrying amount. The estimated fair value of fixed interest-bearing deposits is based on discounted cash flows using prevailing money market interest rates for debts with similar credit risk and remaining maturity.

#### iii) Other borrowed funds

Borrowings are financial liabilities and measured initially at fair value and subsequently at amortised cost using the effective interest rate method.

### Derecognition

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

#### 2. ACCOUNTING POLICIES (continued)

#### (a) Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. The expense relating to any provision is presented in the Statement of profit or loss net of any reimbursement in other operating expenses.

#### (r) Offsetting

Financial assets and liabilities are offset, and the net amount reported in the consolidated and separate statement of financial position if the amount is not material, there is a currently enforceable legal 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. The Group has no set off arrangements.

#### (s) Impairment of non-financial assets

The carrying amounts of the group's non-financial assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows (cash-generating units). An asset's recoverable amount is the higher of an asset's or cash-generating unit's (CGU) fair value less costs of disposal and its value in use. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, an appropriate valuation model is used.

Impairment losses are recognised in profit or loss in those expense categories consistent with the function of the impaired asset, except for a property previously re-valued where the valuation was taken to other comprehensive income. In this case, the impairment loss is also recognised in other comprehensive income up to the amount of any previous revaluation.

For the assets, an assessment is made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased.

If such indication exists, the group estimates the asset's or CGU's recoverable amount. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount or exceed the carrying amount that would have been determined, net of depreciation or amortisation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in profit or loss. Such reversal is recognised in the statement of profit or loss unless the asset is carried at a revalued amount, in which case, the reversal is treated as a revaluation increase. Assets with an indefinite useful

#### (t) Foreign currency

#### i) Transactions

life are also tested for impairment annually.

Transactions in foreign currencies are translated at the rates ruling on the transaction dates. Monetary balances in foreign currencies are translated at the Central Bank of Kenya rates ruling at the reporting date. Any resulting gains or losses on exchange are dealt with in profit or loss in the period in which they arise. Non-monetary items carried at cost are translated using the exchange rate at the date of the initial transactions, whilst assets carried at fair value are translated at the exchange rate when the fair value was determined.

The gain or loss arising on translation of non-monetary items measured at fair value is treated in line with the recognition of the gain or loss on the change in fair value of the item (i.e., translation differences on items whose fair value gain or loss is recognised in OCI or profit or loss are also recognised in OCI or profit or loss, respectively).

#### 2. ACCOUNTING POLICIES (continued)

#### (t) Foreign currency (continued)

#### ii) Group companies

With effect from 2016, the South Sudanese economy is considered to be hyperinflationary in accordance with criteria in *International Accounting Standards (IAS) 29-Financial Reporting in Hyperinflationary Economies*.

On consolidation, the statements of profit or loss and financial position of foreign operations whose functional currency is the currency of a hyperinflationary economy are translated into the group's functional currency at the closing rate at the reporting date. The exchange differences arising on translation for consolidation are recognised directly through equity.

Where the functional currency is changed to a currency that is not under hyperinflationary economy, the exchange difference arising on translation is recognised through translation reserve.

#### (v) Employee benefits

The Group operates a defined contribution retirement scheme for its employees. The assets of the scheme are held in a separate trustee administered fund which is funded by contributions from both the Group and employees. The Group's contributions to the scheme are charged to profit or loss in the year to which they relate. The Group also contributes to a statutory defined contribution pension scheme, the National Social Security Fund (NSSF). Contributions are determined by local statute and are currently limited to KShs 200 per employee per month.

Short-term benefits consist of salaries, bonuses and any non-monetary benefits such as medical aid contributions and free services (i.e. free medical check-ups, counselling and medical complementary follow-ups)

Employee entitlements to annual leave are recognised when they accrue to employees. A provision is made for the estimated liability for annual leave accrued at the reporting date.

#### (w) Taxes

#### Current tax

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted by the end of reporting period. Current tax relating to items recognised outside profit or loss is recognised outside profit or loss. Current tax items are recognised in correlation to the underlying transaction either in profit or loss, other comprehensive income or directly in equity. Deferred income tax

Deferred income tax is provided using the liability method on temporary differences at the end of the reporting period between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes. Deferred tax liabilities are recognised for all taxable temporary differences, except:

- (i) where the deferred tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- (ii) in respect of taxable temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred income tax assets are recognised for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilised except:

- (i) where the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset
- (ii) or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- (iii) in respect of deductible temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, deferred tax assets are recognised only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

The carrying amount of deferred tax assets is reviewed at each end of the reporting period and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are reassessed at each end of the reporting period and are recognised to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

# 2. ACCOUNTING POLICIES (continued)

#### (w) Taxes (continued)

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the year when the asset is realized, or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the end of reporting period. Deferred income tax relating to items recognised outside profit or loss is recognised outside profit or loss. Deferred tax items are recognised in correlation to the underlying transaction either in profit or loss, other comprehensive income or directly in equity.

#### Value Added Tax

Revenues, expenses and assets are recognised net of the amount of value added tax except where the value added tax incurred on a purchase of assets or services is not recoverable from the Kenya Revenue Authority (KRA), in which case the value added tax is recognised as part of the cost of acquisition of the asset or as part of the expense item as applicable; and receivables and payables that are stated with the amount of value added tax included.

The net amount of value added tax recoverable from, or payable to tax authorities is included as part of accounts receivables or payables in the Statement of financial position.

#### (x) Grants

Grants are recognised where there is reasonable assurance that the grant will be received, and all attaching conditions will be complied with. When the grant relates to an expense item, it is recognised as other income over the period 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, it is recognised as deferred income and released to other income in equal annual amounts over the expected useful life of the related asset.

A government grant that becomes receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the entity with no future related costs is recognised as other income in the period in which it becomes receivable.

#### (y) Cash and cash equivalents

Cash and cash equivalents comprise balances with maturities of less than 91 days from the date of acquisition and include cash and balances with Central Bank of Kenya (excluding restricted balances - cash reserve ratio), items in the course of collection and deposits and balances due from banking institutions. For the purpose of the consolidated and separate statement of cash flows, cash and cash equivalents consist of cash and cash equivalents as defined above, net of outstanding bank overdrafts. Cash and cash equivalents are measured at amortised cost.

# (z) Dividends

Dividends on ordinary shares are charged to equity in the year in which they are declared. Proposed dividends are shown as a separate component of equity until they have been ratified at the Annual General Meeting and are subsequently recognised as a liability.

#### (aa) Fiduciary assets

Assets and income arising thereon with related undertakings to return such assets to customers are excluded from these financial statements when the Group acts in a fiduciary capacity such as nominee or agents.

#### 2. ACCOUNTING POLICIES (continued)

#### (bb) Fair value

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

The Group's fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

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

The principal or the most advantageous market must be accessible by the Group.

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

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

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

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

- Level 1 Quoted (unadjusted) market prices in active markets for identical assets or liabilities
- Level 2 Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable
- Level 3 Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period. External valuers are involved for valuation of significant assets, such as land and buildings. The bank's panel of Valuers is selected through a competitive bidding process. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained. Valuation is carried out every three years after which the valuation reports are evaluated for reasonability by the bank's internal valuers before adoption.

#### 3. FINANCIAL RISK MANAGEMENT

#### Risk management framework

The Board of Directors has overall responsibility for the establishment and oversight of the Group's risk management framework. The Board has established the Risk & Finance Committee, which is responsible for developing and monitoring Group risk management policies in their specified areas. All Board committees, with exception of Board Audit Committee, have both executive and non-executive members and report regularly to the Board of Directors on their activities.

The Group's risk management policies are established to identify and analyse the risks faced by the Group, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions, products and services offered. The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment, in which all employees understand their roles and obligations.

The Board Audit Committee is responsible for monitoring compliance with the Group's risk policies and procedures, and for reviewing their adequacy. The Board Audit Committee is assisted in these functions by Internal Audit. Internal Audit undertakes both regular and ad-hoc reviews of risk controls and procedures, the results of which are reported to the Board Audit committee.

The Group has exposure to the following risks from its use of financial instruments:

- (a) Credit risk
- (b) Liquidity risk
- (c) Market risks
- (d) Operational risks

Below is the information about the Group's exposure to each of the above risks, the Group's objectives, policies and processes for measuring and managing risk, and the Group's management of capital. There is no significant difference between the Group and Bank balances in assessment of the various risks facing the Group.

#### (a) Credit risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations and arises principally from the Group's loans and advances to customers, other banks and investment securities and cash and balances with central bank. For risk management reporting purposes, the Group considers and consolidates all elements of credit risk exposure.

# Management of credit risk

The Board of Directors has delegated responsibility for the management of credit risk to its Board's Risk and Finance Committee. A separate Credit Risk Department, reporting to the Board's Risk and Finance Committee, is responsible for oversight of the Group's credit risk, including:

- (1) Formulating credit policies in consultation with business units, covering collateral requirements, credit assessment, risk grading and reporting, documentary and legal procedures, and compliance with regulatory and statutory requirements.
- (2) Establishing the authorisation structure for the approval and renewal of credit facilities.
- (3) Reviewing and assessing credit risk.
- (4) Developing and maintaining the Group's risk grading in order to categorise exposures according to the degree of risk of financial loss faced and to focus management on the attendant risks.

#### (a) Credit risk (continued)

Management of credit risk (continued)

- (5)Reviewing compliance of business units with agreed exposure limits, including those for selected industries, country risk and product types.
- (6)Providing advice, guidance and specialist skills to business units to promote best practice throughout the Group in the management of credit risk.

Each business unit is required to implement Group credit policies and procedures, with credit approval authorities delegated from the Board's Risk and Finance Committee. Each business unit is responsible for the quality and performance of its credit portfolio and for monitoring and controlling all credit risks in its portfolios, including those subjects to central approval.

The table below summarizes the maximum exposure to credit risk and indicates the worst-case scenario, without taking into consideration collateral, other credit enhancements or provisions of impairment.

	Group		
	2020	2019	
	KShs'000	KShs'000	
Items recognised in the statement of financial position:			
Balances with central bank	17,816,271	20,118,108	
Items in the course of collection	320,952	1,344,671	
Deposits and balances due from banking institutions	16,916,543	9,559,796	
Derivatives	75,549	379,745	
Debt instruments at amortised cost	98,901,544	77,845,496	
Debt & equity instruments at fair value through other			
comprehensive income	63,718,146	40,931,155	
Other assets	19,130,399	12,734,055	
Loans and advances to customers	<u>285,529,671</u>	<u>265,964,509</u>	
	502,409,075	428,877,535	
Items not recognised in the statement of financial position (note 41)	35,300,513	24,627,930	
	<u>537,709,588</u>	<u>453,505,465</u>	

While collateral is an important means to mitigate against credit risk, the Group's primary policy is to issue loans after establishing capacity of the customer to repay. Unsecured facilities amount to KShs 107 billion (2019- KShs 80.1 billion). All other facilities are secured by collateral in the form of charges over cash, land and buildings, marketable securities, plant and machinery among others.

#### (a) Credit risk (continued)

#### (i) Impairment assessment

The references below show where the Group's impairment assessment and measurement approach is set out in this report. It should be read in conjunction with the accounting policies on note 2(1).

#### Definition of default and cure

The Group considers a financial instrument defaulted and therefore Stage 3 (credit-impaired) for ECL calculations in all cases when the borrower becomes 90 days past due on its contractual payments. The Group considers treasury and interbank balances defaulted and takes immediate action when the required intraday payments are not settled by the close of business as outlined in the individual agreements.

As a part of a qualitative assessment of whether a customer is in default, the Group also has an early warning system, (EWS), which considers a variety of parameters that may indicate unlikeliness of the customer to pay. EWS accounts are carefully reviewed and decisions made that result in treating customer as either stage 2 or stage 3 for ECL calculations such parameters include:

- Changes in account turnovers
- Adverse industry information
- Missed covenants and conditions especially of financial information or ratios
- Missed monthly payments
- Reduced monthly payments
- The borrower requesting emergency funding from the Group
- Bouncing cheques
- A material decrease in the borrower's turnover or the loss of a major customer
- Suspension of the debtor at the primary exchange because of rumours or facts about financial difficulties
- The borrower having past due liabilities to public creditors or employees.
- Increase of frequency of overdraft.
- Several requests on restructure.
- A material decrease in the underlying collateral value where the recovery of the loan is expected from the sale of the collateral
- A material decrease in the borrower's turnover or the loss of a major customer
- The debtor filing for bankruptcy application/protection
- Employee retrenchment
- Diversion of funds

It is the Group's policy to consider a financial instrument as 'cured' and therefore re-classified out of Stage 3 when none of the default criteria have been present for six to twelve consecutive months. The decision whether to classify an asset as Stage 2 or Stage 1 once cured depends on the stage sub segment and the updated credit grade, at the time of the cure, and whether this indicates there has been a significant improvement in credit risk compared to the stage 3 recognition.

#### The Group's internal rating and PD estimation process

The Group's Credit risk division operates its internal rating models. The Group runs separate models for its key portfolios in which its customers are rated from AAA to F using internal grades. The models incorporate both qualitative and quantitative information and, in addition to information specific to the borrower, utilize supplemental external information that could affect the borrower's behaviour. Where practical, we also build on information from credit reference bureaus. The internal credit grades are assigned based on these Basel III based grades. PDs are then adjusted for IFRS 9 ECL calculations to incorporate historically collected loss behaviour data and forward-looking information and the IFRS 9 Stage classification of the exposure.

(a) Credit risk (continued)

#### Impairment assessment (continued)

The Group's internal rating and PD estimation process

# (i) Treasury, trading and interbank relationships

The Group's treasury, trading and interbank relationships and counterparties comprise financial services institutions, banks, investment banks and stock brokers. For these relationships, the Group's credit department analyses available information such as financial information and other external data, e.g., the rating of credit reference bureaus, ratings by moody or other credible agencies and assigns the internal rating, as shown in the table below.

#### (ii) Corporate and Co-operatives, small and medium business lending

For above segments of customers, the borrowers are assessed by specialised credit risk analysis employees of the Group. The credit risk assessment is based on a mix of expert assessment and credit scoring model that takes into account various historical, current and forward-looking information such as:

- Historical financial information together with forecasts and budgets prepared by the client. This
  financial information includes realised and expected results, solvency ratios, liquidity ratios and
  any other relevant ratios to measure the client's financial performance. Some of these
  indicators are captured in covenants with the clients and are, therefore, measured with greater
  attention.
- Any publicly available information on the clients from external parties. This includes external rating grades issued by rating agencies, independent analyst reports or press releases and articles.
- Any macro-economic or geopolitical information, e.g., GDP growth relevant for the specific industry and geographical segments where the client operates.
- Any other objectively supportable information on the quality and abilities of the client's management relevant for the Society's performance.

The complexity and granularity of the rating techniques varies based on the exposure of the Group and the Bank and the complexity and size of the customer. Some of the less complex small business loans are rated on basis of behaviours opposed to using an application score and are being migrated to digital channels for more efficient management.

#### (iii) Consumer lending and other retail advances

Consumer lending comprises unsecured personal loans, credit cards, salary advances, asset finance and mortgages. These products are assessed on basis of product probability of default history and are driven for ECL by an automated tool primarily driven by days past due. Other key inputs into the models are:

- Consumer lending products: use of limits and volatility thereof, GDP growth, unemployment rates, changes in personal income/salary levels based on records of current accounts, personal indebtedness and expected interest repricing
- Retail mortgages: GDP growth, unemployment rates, changes in personal income/salary levels based on records of current accounts, personal indebtedness and expected interest repricing.

#### (iv) The Group's and the Bank's internal credit rating grades

Grade	Classification
1	Normal
2	Watch
3	Substandard
4	Doubtful
5	Loss

#### (a) Credit risk (continued)

#### Impairment assessment (continued)

(iv) The Group's and the Bank's internal credit rating grades (continued)

#### Exposure at default

The exposure at default (EAD) represents the gross carrying amount of the financial instruments subject to the impairment calculation, addressing both the client's ability to increase its exposure while approaching default and potential early repayments.

To calculate the EAD for a Stage 1 loan, the Group and the Bank assesses the possible default events within 12 months for the calculation of the 12mECL. However, if a Stage 1 loan that is expected to default in the 12 months from the balance sheet date and is also expected to cure and subsequently default again, then all linked default events are taken into account. For Stage 2 and Stage 3, the exposure at default is considered for events over the lifetime of the instruments.

The Group and the Bank determines EADs by modelling the range of possible exposure outcomes at various points in time, corresponding the multiple scenarios. The IFRS 9 PDs are then assigned to each economic scenario based on the outcome of Group's and the Bank's models.

#### Loss given default

For corporate financial instruments, LGD values are assessed at the end of every month, reviewed and approved by the Bank's specialized risk department. The risk assessment is based on a standardized LGD assessment framework that results in a certain LGD rate. These LGD rates take into account the expected EAD in comparison to the amount expected to be recovered or realized from any collateral held.

For Corporate, Co-operatives, Small and Medium lending as well as Asset finance and mortgages, the value of securities and expected future cash flows as well as recovery histories are taken into consideration in arriving as specific loss given default to apply to the ECL calculations.

The Group and the Bank segments its retail lending products like unsecured loans, credit cards, mobile loans into smaller homogeneous portfolios, based on key characteristics that are relevant to the estimation of future cash flows. The applied data is based on historically collected loss data. Under IFRS 9, LGD rates are estimated for the stage 1, stage 2 and stage 3 IFRS 9 segment of each asset class. The inputs for these LGD rates are estimated and where possible, calibrated through back testing against recent recoveries.

The Group and the Bank estimates regulatory and IFRS 9 LGDs on a different basis. Under IFRS 9, LGD rates are estimated for the Stage 1, Stage 2 and Stage 3 IFRS 9 segment of each asset class. The inputs for these LGD rates are estimated and, where possible, calibrated through back testing against recent recoveries. These are repeated for each economic scenario as appropriate.

#### Significant increase in credit risk

The Group and the Bank continuously monitors all assets subject to ECLs. In order to determine whether an instrument or a portfolio of instruments is subject to 12mECL or LTECL, the Group and the Bank assesses whether there has been a significant increase in credit risk since initial recognition. The Group and the Bank considers an exposure to have significantly increased in credit risk when the IFRS 9 lifetime PD has doubled since initial recognition and has increased by more than 20 bps a year.

When estimating ECLs on a collective basis for a group of similar assets, the Group and the Bank applies the same principles for assessing whether there has been a significant increase in credit risk since initial recognition.

#### (a) Credit risk (continued)

# Impairment assessment (continued)

Grouping financial assets measured on a collective basis

The Group and the Bank calculates ECLs either on a collective or an individual basis. Asset classes where the Group and the Bank calculates ECL on an individual basis include:

- Top 50 Corporate
- Composite (SME, MCU, Asset Finance, Mortgage Finance, Corporate Loans)
- Overdraft
- Mobi-Loans
- Credit Card
- Guarantee
- Letters of Credit
- SACCO & Agri Business

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

Retail unsecured

The Group and the Bank consolidates these exposures into smaller homogeneous portfolios, based on a combination of internal and external characteristics of the loans, as described below:

- Repayment Type
- Repayment Frequency
- Contract Start Date
- Date of First Repayment
- Expiry date
- Product Type
- Effective Interest Rate
- Days Past Due Band

Analysis of inputs to the ECL model under multiple economic scenarios

The macroeconomic factor forecasts - for the three scenarios, best estimate, optimistic and downturn - are used to create forecasted values for each of the principal components. These factors are first differenced and lagged, where applicable, and then standardised. Thereafter, the principal components are derived through vector multiplication of the principal components, using the weights for each factor. Lastly, for each scenario, the forecasted index is constructed using the weights.

Data on inflation interest rates etc is obtained from Central Bank of Kenya website and Kenya Bureau of Statistics to come up with the various scenarios that is used to overlay the ECLs.

#### (a) Credit risk (continued)

#### Impairment assessment (continued)

The tables show the values of the key forward looking economic variables/assumptions used in each of the economic scenarios for the ECL calculations. The figures for "Subsequent years" represent a long-term average and so are the same for each scenario

Macroecon	omic			Overlays
Date 💌	Base scenario 💌	Growth Scenario	Down side scenario 💌	Probability Weighted 💌
31-Dec-19	1.06550688	0.93931898	1.25875031	1.20748284
31-Jan-20	1.06615803	0.94363276	1.25589026	1.20569128
29-Feb-20	1.06680949	0.94504762	1.25257837	1.20324841
31-Mar-20	1.06746128	0.94436652	1.25394748	1.20434076
30-Apr-20	1.06811339	0.94190607	1.25166699	1.20233554
31-May-20	1.06876582	0.94217605	1.24990260	1.20101627
30-Jun-20	1.06941856	0.94071917	1.24759300	1.19908818
31-Jul-20	1.07007163	0.93830905	1.24534209	1.19711174
31-Aug-20	1.07072502	0.93697750	1.24592377	1.19750927
30-Sep-20	1.07137872	0.94053107	1.25518446	1.20533855
31-Oct-20	1.07203275	0.94244600	1.25360972	1.20433565
30-Nov-20	1.07268710	0.94322348	1.24984209	1.20146473
31-Dec-20	1.07334177	0.94595958	1.24929704	1.20136777
31-Jan-21	1.03420650	1.01703150	1.12453134	1.10474887
28-Feb-21	1.03420650	1.01703150	1.12453134	1.10474887
31-Mar-21	1.03420650	1.01703150	1.12453134	1.10474887
30-Apr-21	1.03420650	1.01703150	1.12453134	1.10474887
31-May-21	1.03420650	1.01703150	1.12453134	1.10474887
30-Jun-21	1.03420650	1.01703150	1.12453134	1.10474887
31-Jul-21	1.03420650	1.01703150	1.12453134	1.10474887
31-Aug-21	1.03420650	1.01703150	1.12453134	1.10474887
30-Sep-21	1.03420650	1.01703150	1.12453134	1.10474887
31-Oct-21	1.03420650	1.01703150	1.12453134	1.10474887
30-Nov-21	1.03420650	1.01703150	1.12453134	1.10474887
31-Dec-21	1.03420650	1.01703150	1.12453134	1.10474887

#### Collateral and other credit enhancements

The amount and type of collateral required depends on an assessment of the credit risk of the counterparty. Guidelines are in place covering the acceptability and valuation of each type of collateral. The main types of collateral obtained are, as follows:

- For securities lending and reverse repurchase transactions, cash or securities
- For corporate and small business lending, charges over real estate properties, inventory and trade receivables and, in special circumstances, government guarantees
- For retail lending, mortgages over residential properties
- For asset finance, charge over the asset
- For MCU charge over chattels

The Group also obtains guarantees from parent companies for loans to their subsidiaries.

Management monitors the market value of collateral and will request additional collateral in accordance with the underlying agreement.

#### (a) Credit risk (continued)

#### Impairment assessment (continued)

Collateral and other credit enhancements

In the normal course of business, the Group does not physically repossess properties or other assets in its retail portfolio, but engages external agents to recover funds, generally at auction, to settle outstanding debt. Any surplus funds are returned to the customers/obligors.

An estimate of the fair value of collateral and other security enhancements held against financial assets is shown below:

		Group		
		2020	2019	
		KShs'000	KShs'000	
(i)	Categorised by loans & advances:			
	Stage 3/Doubtful & loss categories	57,322,539	14,822,048	
	Stage 3/ Sub-standard category	31,282,985	19,303,426	
	Stage 1&2 / Normal & watch categories	<u>369,798,726</u>	413,819,785	
		458,404,251	447,945,254	
(ii)	Categorised by nature of collateral:			
	Land & buildings	246,033,593	232,282,747	
	Cash & other pledges	1,629,461	794,481	
	Motor vehicles	49,030,352	38,657,642	
	Hypothecation of stock	1,940,628	1,422,676	
	Debentures & guarantees	149,571,268	162,916,753	
	Equities & Shares	240,627	519,049	
	Other chattels	9,958,321	11,351,906	
		458,404,251	447,945,254	

### Loans with renegotiated terms

Loans with renegotiated terms are loans that have been restructured due to deterioration in the borrower's financial position and where the Group has made concessions that it would not otherwise consider. Once the loan is restructured it may remain in this category or may be regraded depending on performance after restructuring. Note 11 (a) shows the movement of loan between stage 1,2 and 3. The carrying amount of renegotiated financial assets that would otherwise be past due or impaired is as KShs 54,414,481 (2019: KShs 6,4343,522).

### Concentration of Risk

Concentration indicates the relative sensitivity of the Group's performance to developments affecting a particular industry or geographical location. Excessive concentration arises when a number of counterparties are engaged in similar business activities or activities in the same geographic region, or have similar economic features that would cause their ability to meet contractual obligations to be similarly affected by changes in economic, political or other conditions.

#### (a) Credit risk (continued)

#### Concentration of Risk (continued)

To avoid excessive concentration of risk, the Group's policies and procedures include specific guidelines that ensure maintenance of a diversified portfolio across bank products, industry sectors, geographic spread, credit ratings, customer segments and exposure to single or related counterparties. Concentrations of credit risk which have been identified are controlled and managed accordingly.

Loans and advances: -	Group		
	2020	2019	
	KShs'000	KShs'000	
(i) Concentration by sector:			
Agriculture	5,733,829	5,031,369	
Manufacturing, energy & water	136,146,833	127,274,887	
Financial services	32,112,967	31,313,659	
Tourism & hospitality	20,823,786	20,325,022	
Wholesale and retail trade	44,486,802	37,186,315	
Transport and communication	2,696,113	2,074,308	
Real Estate, building & construction	30,254,016	25,686,894	
Consumer & household	50,598,061	40,897,180	
	322,852,406	289,789,634	
Less: staff loans amortisation	_(5,385,113)	(4,599,768)	
	<u>317,467,293</u>	285,189,866	
(ii) Concentration by business:			
Corporate	95,381,953	90,626,620	
Mortgage & Asset Finance	63,509,821	61,528,570	
Small, Medium and Microenterprises	21,089,654	19,587,549	
Retail	137,285,216	114,512,656	
Agribusiness	<u>5,585,762</u>	3,534,239	
	322,852,406	289,789,634	
Less: staff loans amortisation	(5,385,113)	(4,599,768)	
	317,467,293	<u>285,189,866</u>	

#### Write-off policy

As disclosed in note 11, The Group and the Bank writes off a loan balance as and when Board of directors determines that the loans are uncollectible. This determination is reached after considering information such as the occurrence of significant changes in the borrower's financial position such that the borrower can no longer pay the obligation or that proceeds from collateral will not be sufficient to pay back the entire exposure. For smaller balance standardised loans, charge off decisions generally are based on a product specific past due status.

#### Settlement Risk

The Group's and the Bank's activities may give rise to risk at the time of settlement of transactions and trades. Settlement risk is the risk of loss due to the failure of a Society to honour its obligations to deliver cash or other assets as contractually agreed. For some transactions, settlement risk is mitigated by conducting settlements through a settlement/clearing agent to ensure that a transaction is settled only when both parties have fulfilled their contractual obligations. Where this arrangement is not available, this risk is controlled through settlement limits which form part of the credit approval and limit monitoring process under the Group's and Bank's risk management mechanisms. This requires transaction-specific or counterparty-specific assessment to ensure the Group and the Bank deals with highly rated counterparties and implements other measures such as holding collateral.

# 3. FINANCIAL RISK MANAGEMENT (continued)

#### (b) Liquidity risk

Liquidity risk is the risk that the Bank will encounter difficulty in meeting obligations from its financial liabilities.

# Management of liquidity risk

The Group's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation.

Treasury receives information from other business units regarding the liquidity profile of their financial assets and liabilities and details of other projected cash flows arising from projected future business. Treasury then maintains a portfolio of short-term liquid assets, largely made up of short-term liquid investment securities, loans and advances to banks and other inter-bank facilities, to ensure that sufficient liquidity is maintained within the Group as a whole.

The daily liquidity position is monitored, and regular liquidity stress testing is conducted under a variety of scenarios covering both normal and more severe market conditions. In addition to internally set liquidity buffers and trigger ratios, compliance with the regulatory framework is also monitored consistently. Liquidity management is regularly reviewed in order to ensure appropriate reactions to shifts in general conditions, and special importance is attached to diversification of liquidity resources. All liquidity policies and procedures are subject to review and approval by Board Risk & Finance Committee which also receives regular risk reports.

#### 3. FINANCIAL RISK MANAGEMENT (continued)

# (b) Liquidity risk (continued)

Exposure to liquidity risk

The table below analyses the Group's and Banks assets and liabilities into relevant groupings based on the remaining period at 31 December to the undiscounted contractual cash flows:

GROUP	Available immediately		3-12			
31 December 2020	and up to 1 month	1-3 months	months	1-5 years	Over 5 years	Total
FINANCIAL ASSETS	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Cash and balances with Central Bank of Kenya	10,883,024	-	-	-	-	10,883,024
Deposits and balances due from banks	16,423,871	491,392	=	=	-	16,915,263
Investment in financial instruments	5,460,989	43,475,092	24,070,124	49,739,462	150,783,267	273,528,935
Loans and advances to customers	<u>8,399,547</u>	1,595,936	33,201,081	180,386,020	227,819,816	451,402,400
Total undiscounted financial assets FINANCIAL LIABILITIES	41,167,431	45,562,420	57,271,205	230,125,482	378,603,083	<u>752,729,622</u>
Deposits and balances due to banks						
Customers' deposits	221,890	-	-	-	-	221,890
Loans and borrowings	300,420,117	52,479,757	28,040,640	12,467	-	380,952,981
Lease liability	64,024	-	387,647	19,025,316	42,534,955	62,011,943
Other liabilities	112,978	228,346	1,075,953	3,601,581	483,878	5,502,735
	<u>2,351,199</u>		16,527,086	<u> </u>		2,351,199
Total undiscounted financial liabilities						
	303,170,208	<u>52,708,103</u>	46,031,325	22,639,365	43,018,832	<u>451,040,747</u>
Net liquidity gap at 31 December 2020						
	<u>(262,002,777)</u>	(7,145,682)	11,239,880	207,486,118	<u>335,584,251</u>	<u>301,688,875</u>
Liabilities not recognised in statement of financial position (note 41)	<del>-</del>	<u>6,388,056</u>	27,724,774	<u>1,187,183</u>	500	35,300,513

# 3. FINANCIAL RISK MANAGEMENT (continued)

# (b) Liquidity risk (continued)

Exposure to liquidity risk (continued)

GROUP	Available immediately		3-12			
31 December 2019	and up to 1 month	1-3 months	months	1-5 years	Over 5 years	Total
FINANCIAL ASSETS	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Cash and balances with Central Bank of Kenya	11,970,785	-	-	-	-	11,970,785
Deposits and balances due from banks	8,791,431	918,317	-	-	-	9,709,748
Investment in financial instruments	4,545,000	35,664,660	35,577,424	55,251,419	63,766,162	194,804,665
Loans and advances to customers	39,586,638	6,194,569	<u>27,170,826</u>	<u>166,108,038</u>	<u>159,776,458</u>	398,836,529
Total undiscounted financial assets	64,893,854	42,777,546	62,748,250	221,359,457	223,542,620	615,321,727
FINANCIAL LIABILITIES						
Deposits and balances due to banks	176,675	-	-	-	-	176,675
Customers' deposits	276,090,117	42,387,483	16,031,942	933,381	-	335,442,923
Loans and borrowings	-	-	1,145,894	12,672,732	21,554,273	35,372,899
Lease liability	120,502	241,004	1,084,518	3,391,624	490,969	5,328,617
Other liabilities	1,423,807	<del>-</del>		<del>-</del>	<del>_</del>	1,423,807
Total undiscounted financial liabilities	277,811,101	42,628,487	18,262,354	16,997,737	22,045,242	377,744,921
Net liquidity gap at 31 December 2019	(212,917,247)	149,059	44,485,896	204,361,720	<u>201,497,378</u>	237,576,806
Liabilities not recognised in statement of financial position (note 41)	507,287	<u>2,231,148</u>	21,286,427	<u>1,236,040</u>	16,040	<u>25,276,942</u>

#### FINANCIAL RISK MANAGEMENT (continued)

#### (b) Market risk

Market risk is the risk that changes in market prices, such as interest rates, equity prices, and foreign exchange rates will affect the Group's income or value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return on risk.

#### Management of market risk

The Group separates its exposure to market risk between trading and non-trading portfolios. Trading portfolios are managed on a mark to market basis. Overall authority for market risk is vested in Asset and Liability Committee (ALCO). Risk Management Department is responsible for the development of detailed risk management policies and for the day to day review of their implementation.

### Exposure to market risk - trading portfolios

The Group measures its market risk exposure for the trading portfolio through marking to market on a monthly basis.

#### Exposure to interest rate risk - non-trading portfolios

The principal risk to which held to maturity portfolios are exposed is the risk of loss from fluctuations in the future cash flows or fair values of financial instruments because of a change in market interest rates. Interest rate risk is managed principally through monitoring interest rate gaps and by having pre-approved limits for re-pricing bands to minimise the impact of movements in market interest rates on its net interest margin. Maturity gap analysis of assets and liabilities, whereby interest rate re-pricing based on time (periodic) buckets is used to measure potential income effects arising from interest rate changes. The Group critically evaluates overall risk and return profiles and objectives, including monitoring compliance through ALCO in conjunction with Risk Management Department for day-to-day activities.

The table below summarises the exposure to interest rate risks. Included in the table are the group's assets and liabilities at carrying amounts, categorised by the earlier of contractual repricing or maturity dates. The sensitivity computations assume that financial assets maintain a constant rate of return from one year to the next. The Group bases its sensitivity analysis on the interest sensitivity gap.

# 3. FINANCIAL RISK MANAGEMENT (continued)

- (c) Market risk (continued)
  - (i) Exposure to interest rate risk (Continued)

G	R	0	П	P
J	П	u	u	''

			3-12			Non-interest	
31 December 2020	Available immediately and up to 1 month	1-3 months	months	1-5 years	Over 5 years	bearing	Total
ASSETS	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Cash and balances with Central Bank of Kenya	-	-	-	-	-	20,795,376	20,795,376
Deposits and balances due from banks	15,847,609	533,827	-	-	-	-	16,381,436
Investment in financial instruments	5,406,920	10,868,773	21,491,182	28,821,693	74,485,074	-	141,073,642
Loans and advances to customers	7,852,816	1,201,886	27,725,423	107,033,796	136,708,255	<del>-</del>	280,522,176
Total assets	29,107,345	12,604,486	49,216,605	135,855,490	211,193,329	20,795,376	458,772,630
LIABILITIES							
Deposits and balances due to banks	654,958	-	-	-	-	-	654,958
Customers' deposits	77,272,513	49,130,885	26,110,904	-	-	216,915,352	369,429,653
Loans and borrowings	63,653	-	362,287	14,092,827	7,743,907	-	22,262,674
Lease liabilities	112,380	224,761	1,011,424	2,548,342	366,852	<del>_</del>	4,263,759
Total liabilities	78,103,504	49,355,646	27,484,615	16,641,169	8,110,759	216,915,352	396,611,044
Interest sensitivity gap	(48,996,160)	(36,751,159)	21,731,990	119,214,321	203,082,570	(196,119,976)	62,161,586

# 3. FINANCIAL RISK MANAGEMENT (continued)

(c) Market risk (continued)

(i) Exposure to interest rate risk (Continued)

G	R	0	H	P
u	г\	v	u	г

			3-12			Non-interest	
31 December 2019	Available immediately and up to 1 month	1-3 months	months	1-5 years	Over 5 years	bearing	Total
ASSETS	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Cash and balances with Central Bank of Kenya	-	-	-	-	-	29,028,674	29,028,674
Deposits and balances due from banks	8,791,431	918,317	-	-	-	-	9,709,748
Investment in financial instruments	4,500,000	8,504,851	31,765,557	34,532,137	39,853,851	-	119,156,396
Loans and advances to customers	39,162,379	<u>5,999,583</u>	24,044,979	100,671,538	96,834,217	<u>-</u>	266,712,696
Total assets	<u>52,453,810</u>	<u>15,422,751</u>	<u>55,810,536</u>	135,203,675	136,688,068	<u>29,028,674</u>	424,607,514
LIABILITIES							
Deposits and balances due to banks	176,975	-	-	-	-	-	176,975
Customers' deposits	78,190,312	41,864,181	15,268,516	746,705	-	196,754,203	332,823,917
Loans and borrowings	-	-	1,070,929	9,387,209	15,966,128	-	26,424,266
Lease liabilities	113,275	226,550	1,019,476	3,188,216	461,523		5,009,040
Total liabilities	78,480,562	42,090,731	17,358,921	13,322,130	16,427,651	196,754,203	364,434,198
Interest sensitivity gap	(26,026,752)	(26,667,980)	<u>38,451,615</u>	121,881,545	120,260,417		60,173,316

# CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (continued) FOR THE YEAR ENDED 31 DECEMBER 2020

# 3. FINANCIAL RISK MANAGEMENT (continued)

- (c) Market risk (continued)
  - (i) Exposure to interest rate risk (Continued)

Interest rate risk sensitivity analysis

With all other variables held constant, the effect of 1% increase or decrease in interest rates on financial assets and liabilities on the group profit before tax and equity would be as follows:

ASSETS	2020 Carrying amount KShs'000	1% increase	1% decrease	2019 Carrying amount KShs'000	1% increase	1% decrease
Deposits and balances due from banks	16,915,263	169,153	(169,153)	9,709,748	97,097	(97,097)
Debt instruments at amortised cost	98,977,093	989,771	(989,771)	77,845,496	778,455	(778,455)
Debt instruments at fair value through other comprehensive income	64,116,488	641,165	(641,165)	41,310,900	413,109	(413,109)
Loans and advances to customers	286,634,192	2,866,342	(2,866,342)	266,712,696	2,667,127	(2,667,127)
LIABILITIES & EQUITY		4,666,430	(4,666,430)		3,955,788	(3,955,788)
Deposits and balances due to banks	221,890	(2,219)	2,219	176,975	(1,770)	1,770
Customers' deposits	156,991,761	(1,569,918)	1,569,918	136,069,714	(1,360,697)	1,360,697
Lease liabilities	4,445,956	(44,460)	44,460	5,009,040	(50,090)	50,090
Loans and borrowings	46,026,141	(460,261)	460,261	26,424,266	(264,243)	264,243
		(2,076,857)	2,076,857		(1,676,800)	1,676,800
Effect on profit before tax		2,589,573	(2,589,573)		2,278,988	(2,278,988)
As percentage of profit before tax (%)		18.08%	(18.08%)		11%	(11%)
Effect on equity As percentage of equity (%)		1,942,180 2.41%	(1,942,180) (2.41%)		1,595,291 1.98%	(1,595,291) (1.98%)

### 3. FINANCIAL RISK MANAGEMENT (continued)

#### (c) Market risk (continued)

### (ii) Exposure to currency risk

Currency risk is the potential for losses as a result of adverse exchange rate movements during a period in which the group has an open position, either spot or forward, or a combination of the two, in an individual foreign currency. Currently, the Group operates in 13 foreign currencies (namely USD, GBP, JPY, CHF, AUD, CAD, SEK, NOK, DKK, INR, ZAR, EUR and AED), but USD is the most significant exposure. The Group strives to minimize the potential impact of movements in exchange rates on its risk bearing capacity by having currency position and stop loss limits. The key risk indicators which are used pro-actively to manage and monitor foreign exchange risk are also developed.

The table below summarises foreign currency exposure to the Group as at close of period.

CURRENCY TYPE EXCHANGE RATE 31 December 2020	USD 101.34 KShs`000	GBP 132.94 KShs`000	EURO 113.37 KShs`000	JPY 0.93 KShs`000	CHF 104.31 KShs`000	ZAR 7.19 KShs`000	OTHERS - KShs`000	TOTAL KShs`000
Foreign Currency Assets:	K3115 000	Kalla 000	K3115 000	KSIIS 000	KSIIS 000	KSIIS 000	KSIIS 000	K3115 000
Cash and balances with banks abroad Loan and advances Other foreign assets	22,354,072 27,924,833 <u>1,869,493</u>	519,498 142,824 23,390	3,100,184 193,994 515	77,477 - 	34,994 - <u>-</u>	23,289 - (32)	756,380 - 	26,865,896 28,261,650 1,905,284
Total statement of financial position items	52,148,398	685,712	3,294,693	77,477	34,994	23,257	768,299	57,032,830
Items not recognised in statement of financial position	30,798,927	113,886	7,705,498				149,332	38,767,643
Total Foreign Assets	82,947,325	799,598	11,000,191	<u>77,477</u>	<u>34,994</u>	23,257	917,631	95,800,473
Foreign Currency Liabilities: Deposits Loan and advances Other foreign liabilities	18,603,632 21,370,945 <u>962,747</u>	316,262 - 	3,983,007 - 	76,922 - -	11,366	1,372	1,957 - 2,627	22,994,518 21,370,945 987,061
Total statement of financial position items	40,937,324	326,095	3,994,861	76,922	11,366	1,372	4,584	45,352,524
Items not recognised in statement of financial position	41,624,327	468,299	7,113,012			<u>22,162</u>	861,320	50,089,120
Total Foreign liabilities	82,561,651	794,394	11,107,873	76,922	11,366	23,534	865,904	95,441,644
Net Exposure at 31 December 2020	385,674	5,204	(107,682)	<u>555</u>	23,628	(277)	<u>51,727</u>	358,829

# 3. FINANCIAL RISK MANAGEMENT (continued)

- (c) Market risk (continued)
  - (ii) Exposure to currency risk (Continued)

CURRENCY TYPE EXCHANGE RATE	USD 101.34	<b>GBP</b> 132.94	EURO 113.37	<b>JPY</b> 0.93	CHF 104.31	<b>ZAR</b> 7.19	OTHERS	TOTAL
31 December 2019 Foreign Currency Assets:	KShs`000	KShs`000	KShs`000	KShs`000	KShs`000	KShs`000	KShs`000	KShs`000
Cash and balances with banks abroad Loan and advances	11,768,415 29,705,250	267,748 140,164	2,233,372 115,413	143,818	52,114	48,052	1,427,777	15,941,296
Other foreign assets	1,298,852	15,964	2,174			(31)	6,821	29,960,827 <u>1,323,780</u>
Total statement of financial position items	42,772,517	423,876	2,350,959	143,818	52,114	48,021	1,434,598	47,225,903
Items not recognised in statement of financial position	25,658,798	232,376	4,339,651				<del>-</del>	30,230,824
Total Foreign Assets	<u>68,431,315</u>	<u>656,253</u>	<u>6,690,610</u>	<u>143,818</u>	<u>52,114</u>	<u>48,021</u>	<u>1,434,598</u>	<u>77,456,727</u>
Foreign Currency Liabilities:								
Deposits Loan and advances	7,928,382 25,610,653	287,855 -	2,087,849 -	67,393 -	9,461 -	1,759 -	4,243 -	10,386,941 25,610,653
Other foreign liabilities  Total statement of financial position items	44,981 33,584,016	11,215 <b>299,070</b>	11,460 2,099,309	67,393	9,461	1,759	2,434 <b>6,676</b>	70,090 36,067,684
·		•		•	•			
Items not recognised in statement of financial position	34,033,617	319,063	<u>4,601,331</u>	80,813	20,862	<u>51,519</u>	1,383,644	40,490,849
Total Foreign liabilities	<u>67,617,633</u>	618,133	6,700,640	<u>148,206</u>	30,323	<u>53,278</u>	1,390,321	<u>76,558,534</u>
Net Exposure at 31 December 2019	813,681	38,120	(10,030)	(4,388)	<u>21,791</u>	<u>(5,256)</u>	44,278	898,195

# 3. FINANCIAL RISK MANAGEMENT (continued)

# (c) Market risk (continued)

# (ii) Exposure to currency risk (continued)

Currency risk sensitivity analysis

With all other variables held constant, the effect of 10% appreciation or depreciation of the shilling against major trading currencies on profit before tax and equity would be as follows: -

	2020			2019		
	Carrying			Carrying		
	amount	10%	10%	amount	10%	
	KShs'000	appreciation	depreciation	KShs'000	appreciation	10% depreciation
Foreign Currency Assets:						
USD	83,113,492	(8,311,349)	8,311,349	68,431,314	(6,843,131)	6,843,131
GBP	800,224	(80,022)	80,022	656,253	(65,625)	65,625
EURO	11,014,096	(101,410)	1,101,410	6,690,609	(669,061)	669,061
JPY	77,477	(7,748)	7,748	143,818	(14,382)	14,382
CHF	34,994	(3,499)	3,499	52,114	(5,211)	5,211
ZAR	23,257	(2,326)	2,326	48,021	(4,802)	4,802
Other currencies	917,631	(91,763)	91,763	1,434,598	(143,460)	143,460
		(9,598,117)	9,598,117		(7,745,672)	7,745,672
Foreign Currency Liabilities:						
USD	83,039,266	8,303,927	(8,303,927)	67,617,634	6,761,763	(6,761,763)
GBP	794,548	79,455	(79,455)	618,133	61,813	(61,813)
EURO	11,108,460	1,110,846	(1,110,846)	6,700,639	670,064	(670,064)
JPY	76,922	7,692	(7,692)	148,206	14,821	(14,821)
CHF	11,366	1,137	(1,137)	30,323	3,032	(3,032)
ZAR	23,534	2,353	(2,353)	53,278	5,328	(5,328)
Other currencies	865,904	<u>86,590</u>	(86,590)	1,390,320	139,032	(139,032)
		<u>9,592,000</u>	(9,592,000)		7,655,853	(7,655,853)
Effect on profit before tax		(6,117)	<u>6,117</u>		(89,820)	<u>89,820</u>
As percentage (%) of profit before tax		(0.04%)	<u>0.04%</u>		(0.44%)	<u>0.44%</u>
Effect on equity (profit after tax)		(4,588)	<u>4,588</u>		(62,874)	<u>62,874</u>
As percentage (%) of equity		(0.01%)	<u>0.01%</u>		(0.08%)	<u>0.08%</u>

#### (d) Operational risk

Operational risk is the risk of direct or indirect loss arising from a wide variety of causes associated with the Group's processes, personnel, technology and infrastructure, and from external factors other than credit, market and liquidity risks such as those arising from legal and regulatory requirements and generally accepted standards of corporate behaviour. Operational risks arise from all of the Group's operations and are faced by all business units.

The Group's objective is to manage operational risk so as to balance the avoidance of financial losses and damage to the Group's reputation with overall cost effectiveness and to avoid control procedures that restrict initiative and creativity.

The primary responsibility for the development and implementation of controls to address operational risk is assigned to senior management within each business unit. This responsibility is supported by the development of overall Group standards for the management of operational risk in the following areas:

- (i) requirements for appropriate segregation of duties, including the independent authorisation of transactions
- (ii) requirements for the reconciliation and monitoring of transactions
- (iii) compliance with regulatory and other legal requirements
- (iv) documentation of controls and procedures
- (v) requirements for the yearly assessment of operational risks faced, and the adequacy of controls and procedures to address the risks identified
- (vi) requirements for the reporting of operational losses and proposed remedial action
- (vii) development of contingency plans
- (viii) training and professional development
- (ix) ethical and business standards
- (x) risk mitigation, including insurance where this is effective

Compliance with Group standards is supported by a programme of regular reviews undertaken by both the Internal Audit and Compliance departments. The results of Internal Audit reviews are discussed with the management of the business unit to which they relate, with summaries submitted to the Board Audit Committee and senior management of the Group.

Risk Management is charged with the role of overall planning, coordination, and monitoring of operational risk from a centralized operational risk management department. The department is responsible for collecting and collating all data on operational risk loss events, risk indicators, and developing risk matrices aimed at reducing the Group's Operational Risk Capital Charge.

#### 4. CAPITAL MANAGEMENT

The Group's policy is to maintain a strong capital base so as to maintain investor, creditor and market confidence and to sustain future development of the business. The impact of the level of capital on shareholders' return is also recognised and the Group recognises the need to maintain a balance between the higher returns that might be possible with greater gearing and the advantages and security afforded by a sound capital position. The Group has complied with all externally imposed capital requirements throughout the year.

#### Capital Allocation

The allocation of capital between specific operations and activities is, to a large extent, driven by optimisation of the return achieved on the capital allocated. The amount of capital allocated to each operation or activity is based primarily upon the regulatory capital, but in some cases the regulatory requirements do not reflect fully the varying degree of risk associated with different activities. In such cases the capital requirements may be flexed to reflect differing risk profiles, subject to the overall level of capital to support a particular operation or activity not falling below the minimum required for regulatory purposes.

The process of allocating capital to specific operations and activities is undertaken independently of those responsible for the operation, by Group Risk and Group Credit, and is subject to review by the Group Credit Committee or ALCO as appropriate. Although maximisation of the return on risk-adjusted capital is the principal basis used in determining how capital is allocated within the Group to particular operations or activities, it is not the sole basis used for decision-making. Account also taken of synergies with other operations and activities, the availability of management and other resources, and the fit of the activity with the Group's longer-term strategic objectives. The Group's policies in respect of capital management and allocation are reviewed regularly by the Board of Directors.

#### 5. FAIR VALUE OF ASSETS AND LIABILITIES

#### (a) Determination of fair value and fair value hierarchy

The Group uses the following hierarchy for determining and disclosing the fair value of assets and liabilities by valuation technique:

**Level 1** - Quoted prices (unadjusted) in active markets for identical assets or liabilities. This level includes treasury and corporate bonds listed in Nairobi Securities exchange (NSE).

**Level 2** - other techniques for which all inputs which have a significant effect on the recorded fair value are observable, either directly or indirectly; and

**Level 3** - inputs for the asset or liability that are not based on observable market data (unobservable inputs).

# 5. FAIR VALUE OF ASSETS AND LIABILITIES (continued

# (a) Determination of fair value and fair value hierarchy (continued)

The following table shows an analysis of assets and liabilities recorded at fair value by level of the fair value hierarchy. This hierarchy requires the use of observable market data where available. The Group considers relevant and observable market prices in its valuations where possible: **GROUP** 

As at 31 December 2020	Level 1 KShs'000	Level 2 KShs'000	Level 3 KShs'000	Total KShs'000
Assets measured at fair value:				
Free hold land and buildings	-	-	3,139,309	3,139,309
Debt instruments at FVOCI				
Treasury bonds	63,718,146	-	-	63,718,146
Equity instruments at FVOCI	90,247	-	-	90,247
Unquoted equity instruments at				
FVOCI	-	-	308,095	308,095
Derivatives	-	75,549	-	75,549
Loans and advances				
Directors and staff loans	-	5,385,113	-	5,385,113
Assets for which fair values are				
disclosed (note 6b)				
Debt Instruments at Amortised cost				
Treasury bonds	66,583,452	-	-	66,583,452
Treasury bills	31,584,220	-	-	31,584,220
Corporate bonds		733,871	-	733,871
Liabilities for which fair values are				
disclosed (note 6b)				
Loans and borrowings	-	2,199,437	-	2,199,437
As at 31 December 2019	Level 1	Level 2	Level 3	Total
As at 31 December 2019	Level 1 KShs'000	Level 2 KShs'000	Level 3 KShs'000	Total KShs'000
As at 31 December 2019  Assets measured at fair value:				
Assets measured at fair value:			KShs'000	KShs'000
Assets measured at fair value: Free hold land and buildings			KShs'000	KShs'000
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI	KShs'000 -		KShs'000	KShs'000 2,408,791
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds	KShs'000 - - 40,931,155		KShs'000	KShs'000 2,408,791 - 40,931,155
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI	KShs'000 - - 40,931,155		KShs'000	KShs'000 2,408,791 - 40,931,155
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at	KShs'000 - - 40,931,155		KShs'000 2,408,791 - -	KShs'000 2,408,791 - 40,931,155 107,890
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI	KShs'000 - - 40,931,155	KShs'000 - - - -	KShs'000 2,408,791 - -	KShs'000 2,408,791 - 40,931,155 107,890 303,424
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives	KShs'000 - - 40,931,155	KShs'000 - - - -	KShs'000 2,408,791 - -	KShs'000 2,408,791 - 40,931,155 107,890 303,424
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives Loans and advances	KShs'000 - - 40,931,155	KShs'000 - - - - - 379,745	KShs'000 2,408,791 - -	KShs'000 2,408,791 - 40,931,155 107,890 303,424 379,745
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives Loans and advances Directors and staff loans	KShs'000 - - 40,931,155	KShs'000 - - - - - 379,745	KShs'000 2,408,791 - -	KShs'000 2,408,791 - 40,931,155 107,890 303,424 379,745
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives Loans and advances Directors and staff loans Assets for which fair values are	KShs'000 - - 40,931,155	KShs'000 - - - - - 379,745	KShs'000 2,408,791 - -	KShs'000 2,408,791 - 40,931,155 107,890 303,424 379,745
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives Loans and advances Directors and staff loans Assets for which fair values are disclosed (note 6b)	KShs'000 - - 40,931,155	KShs'000 - - - - - 379,745	KShs'000 2,408,791 - -	KShs'000 2,408,791 - 40,931,155 107,890 303,424 379,745
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives Loans and advances Directors and staff loans Assets for which fair values are disclosed (note 6b) Debt Instruments at Amortised cost	KShs'000 - - 40,931,155 107,890 - -	KShs'000 - - - - - 379,745	KShs'000 2,408,791 - -	KShs'000 2,408,791 40,931,155 107,890 303,424 379,745 4,599,768
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives Loans and advances Directors and staff loans Assets for which fair values are disclosed (note 6b) Debt Instruments at Amortised cost Treasury bonds	KShs'000  - 40,931,155 107,890  38,876,142	KShs'000 - - - - - 379,745	KShs'000 2,408,791 - -	KShs'000  2,408,791  40,931,155 107,890  303,424 379,745  4,599,768
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives Loans and advances Directors and staff loans Assets for which fair values are disclosed (note 6b) Debt Instruments at Amortised cost Treasury bonds Treasury bills	KShs'000  - 40,931,155 107,890  38,876,142	KShs'000  379,745  4,599,768	KShs'000 2,408,791 - -	KShs'000  2,408,791  40,931,155 107,890  303,424 379,745  4,599,768  38,876,142 37,995,382
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives Loans and advances Directors and staff loans Assets for which fair values are disclosed (note 6b) Debt Instruments at Amortised cost Treasury bonds Treasury bills Corporate bonds	KShs'000  - 40,931,155 107,890  38,876,142	KShs'000  379,745  4,599,768	KShs'000 2,408,791 - -	KShs'000  2,408,791  40,931,155 107,890  303,424 379,745  4,599,768  38,876,142 37,995,382
Assets measured at fair value: Free hold land and buildings Debt instruments at FVOCI Treasury bonds Equity instruments at FVOCI Unquoted equity instruments at FVOCI Derivatives Loans and advances Directors and staff loans Assets for which fair values are disclosed (note 6b) Debt Instruments at Amortised cost Treasury bonds Treasury bills Corporate bonds Liabilities for which fair values are	KShs'000  - 40,931,155 107,890  38,876,142	KShs'000  379,745  4,599,768	KShs'000 2,408,791 - -	KShs'000  2,408,791  40,931,155 107,890  303,424 379,745  4,599,768  38,876,142 37,995,382

The transfers between levels 1 and 2 in the year are disclosed on note 6(e).

#### 5. FAIR VALUE OF ASSETS AND LIABILITIES (Continued)

#### (b) Fair value of financial assets and liabilities not carried at fair value

The table below summarises the carrying amounts and fair values of those financial assets and liabilities not presented on the Group's consolidated statement of financial position at their fair value, other than those with carrying amounts that are reasonable approximation of fair values.

	2020		2019	
Financial assets: Amortised cost/ Held-to-maturity Corporate Bonds, Treasury bonds	Carrying amount KShs'000	Fair value KShs'000	Carrying amount KShs'000	Fair value KShs'000
and bills	98,901,544	79,501,234	78,816,367	82,285,129
Financial liabilities:	<u>98,901,544</u>	79,501,234	<u>78,816,367</u>	82,285,129
Loans and borrowings Fixed-rates borrowings	2,051,498	1,832,257	2,619,194	2,203,120
	2,051,498	1,832,257	2,619,194	2,203,120

The following describes the methodologies and assumptions used to determine fair values for those financial instruments which are not already recorded at fair value in the financial statements:

(i) Assets for which fair value approximates carrying amounts.

For financial assets and financial liabilities that have a short-term maturity (less than three months) it is assumed that the carrying amounts approximate to their fair value. This assumption is also applied to inter-bank placements, demand deposits, and savings accounts without a specific maturity and treasury bills at amortised cost (previously, held to maturity).

### (ii) Loans and advances to customers

Loans and advances are net of expected credit losses /charges for impairment. The estimated fair value of loans and advances represents the discounted amount of estimated future cash flows expected to be received. Loans and advances to customers are at variable rates.

#### (iii) Government securities

Government debt securities include both long-term treasury bonds and short-term treasury bills with fixed rate interest payments. These instruments are generally highly liquid and traded in active markets resulting in a Level 1 classification. When active market prices are not available, the Group uses discounted cash flow models with observable market inputs of similar instruments and bond prices to estimate the fair value in which instances the Group classifies those securities as Level 2. The Group does not have Level 3 government securities where valuation inputs would be unobservable.

#### (iv) Debt securities issued by financial institutions and other debt securities

These include corporate bonds which are standard fixed rate securities. The Group uses active market prices when available, or other observable inputs in discounted cash flow models to estimate the corresponding fair value. Corporate bonds are generally Level 2 instruments.

#### (v) Foreign exchange contracts

Foreign exchange contracts include foreign exchange forward and swap contracts. These instruments are valued by either observable foreign exchange rates, observable or calculated forward points and option valuation models. With the exception of contracts where a directly observable rate is available which are disclosed as Level 1, the Group classifies foreign exchange contracts as Level 2 financial instruments when no unobservable inputs are used for their valuation or the unobservable inputs used are not significant to the measurement (as a whole).

### (vi) Loans and borrowings

The estimated fair value of fixed interest-bearing loans is based on discounted cash flows using prevailing money-market interest rates for debts with similar credit risk and maturity.

#### 5. FAIR VALUE OF ASSETS AND LIABILITIES (Continued)

# (c) Description of significant unobservable inputs to valuation

The significant unobservable inputs used in the fair value measurements categorised within level 3 of the fair value hierarchy, are as shown below

Asset	Valuation Technique	Significant unobservable inputs	Range (Weighted Average)	Sensitivity of the input to fair value
Free hold land and building	DCF method	Estimated rental value per s.q.m. per month Rent growth p.a. Long-term vacancy rate Discount rate	KShs 30 3% 5% 5%	+/-1% (2018: +/-1%) = Fair value change of +/- KShs 23million (2019: 23million)
Unquoted- equity instruments	DCF method	Long term growth rate  Discount rate (WACC)	5% 15%	+/-1% (2018: +/-1%) = Fair value change of +/- KShs 0.3million (2019: 0.3 million)

#### (d) Transfers between Level 1 and Level 2

The following table shows transfers between Level 1 and Level 2 of the fair value hierarchy for financial assets which are recorded at fair value:

	Transfers from Level 1 to Level 2		
	2020	2019	
	KShs'000	KShs'000	
Financial investments available-for-sale			
Corporate bonds	-	-	

There were no transfers between Level 1 & 2 in the year (2019: Nil)

Reconciliation of fair value measurement of unquoted equity instruments classified as FVOCI/ AFS Financial asset

	Group		
Al-1 January	2020 KShs'000	2019 KShs'000	
At 1 January Impairment Purchase	303,424 - -	35,150 - 200,000	
Sales Remeasurement recognised through OCI	4,67 <u>1</u>	68,274	
At December	<u>308,095</u>	303,424	

#### 6. CASH AND BANK BALANCES

	Group		Society		
	2020	2019	2020	2019	
	KShs'000	KShs'000	KShs'000	KShs'000	
Cash on hand Central Bank of Kenya:	8,619,107	8,959,634	-	-	
Restricted balances (Cash Reserve Ratio)	16,467,755	17,057,889	-	-	
Unrestricted balances available for use by the Group	(2,620,937)	126,260	120,386	132,307	
Central Bank of South Sudan	3,957,436	2,933,960			
	26,423,362	29,077,743	120,386	132,307	
Less: Allowance for credit losses	(75,226)	(49,069)			
	<u>26,348,136</u>	29,028,674	120,386	<u>132,307</u>	

The Cash Reserve Ratio are restricted deposits with the Central Bank of Kenya and Bank of South Sudan and represents mandatory reserve deposits and are not available for use in the Bank's day-to-day operations. The deposits are non-interest earning and are based on the value of deposits as adjusted by Central Bank of Kenya requirements. At 31 December 2020, the Cash Reserve Ratio requirement was 4.25% (2019 - 5.25%) on all deposits.

The allowance for credit losses relates to deposits held by Bank of South Sudan.

#### 7. DEPOSITS AND BALANCES DUE FROM BANKS

	Group		
	2020	2019	
	KShs'000	KShs'000	
Local banks	1,962,835	1,573,074	
Foreign banks	<u>14,952,448</u>	7,986,722	
	16,916,543	9,559,796	
Less: Allowance for credit losses	(1,280)	(3,348)	
	<u>16,915,263</u>	9,556,448	

The weighted average effective interest rate on deposits and balances due from banks as at 31 December 2020 was 2.7% (2019-2.3%).

Change in fair value recognized OCI

Expected credit loss

At December 31

#### 8. FINANCIAL INVESTMENTS OTHER THAN THOSE MEASURED AT FVPL

#### DEBT INSTRUMENTS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

		Group
	2020 KShs'000	2019 KShs'000
Treasury Bonds:		
Maturing within 91 days	6,504,120	-
Maturing after 91 days	<u>57,214,026</u>	40,931,155
	<u>63,718,146</u>	40,931,155
EQUITY INSTRUMENTS AT FAIR VALUE THROUGH OTHER O	COMPREHENSIVE INC	ОМЕ
		Group
Quoted equity investments: -	2020	2019
Nairobi Securities Exchange: -		
7,000,000 shares of KShs 14.65 each	57,120	86,450
CIC Insurance Group Ltd: -		0.4.4.0
8,000,000 shares of KShs 3.80 each	17,040	21,440
Unquoted equity Investments: -	16,087	
Consolidated Bank of Kenya Ltd: - 135,000 ordinary shares of KShs 20 each	2,700	2,700
580,000 of diffally stillares of KStis 20 each	2,700 1,562	1,562
Kenya National Federation of Co-operatives Ltd: -	1,502	1,502
82 shares of KShs100 each	8	8
Kenya National Housing Co-operative Union Ltd: -	0	8
1 share of KShs 1,000	1	1
Kenya Mortgage Finance Society: -	-	_
2,000,000 shares of KShs 100 each	200,000	200,000
Menno Plaza Limited: -	·	·
9,340 ordinary shares representing 12.39% ownership	103,824	99,153
	<u>398,342</u>	411,314
Movement in the year for debt and equity		
instrument through OCI		
At January 1	-	-
Transfer from FVOCI	41,342,469	30,736,439
Reclassifications	E4 00E 00E	-
Additions	51,985,205	34,459,854
Disposals and maturities	(30,176,219)	(23,898,576)

The weighted average effective interest rate on FVOCI as at 31 December 2020 was 11.56% (2019: 11.44%)

(392,935)

1,357,968

64,116,488

(180, 268)

225,020

41,342,469

The above unquoted instruments relate to investments in the banking sector co-operative movement. The unquoted equities are not actively traded, and management does not intend to dispose them in the immediate future. The unquoted equity investments are placed under level 3 of fair value hierarchy. The valuation technique used is equity calculation based on EBTDA and market data.

#### 9. DERIVATIVE FINANCIAL INSTRUMENTS

The table below shows the fair values of derivative financial instruments recorded as assets or liabilities together with their notional amounts. The notional amount, recorded gross, is the amount of a derivative's underlying asset and is the basis upon which changes in the value of derivatives are measured. The notional amounts indicate the volume of transactions outstanding at the year end and are indicative of neither the market risk nor the credit risk. These derivative financial instruments are measured at fair value through profit or loss.

		Group				
		2020		2019		
		KShs'000	KShs'000	KShs'000	KShs'000	
			Fair value of			
			contracts:		Fair value of	
		Notional	Asset		contracts:	
		value	/(Liability)	Notional value	Asset /(Liability)	
		(205.024)	(2.504)	(570.747)	45.000	
	Forward exchange contracts	(305,834)	(2,506)	(579,747)	45,808	
	Swaps	<u>9,392,101</u>	<u>78,055</u>	<u>7,392,554</u>	<u>333,937</u>	
		9,086,267	<u>75,549</u>	<u>6,812,807</u>	<u>379,745</u>	
10.	OTHER ASSETS					
				(	Group	
				2020	2019	
				KShs'000	KShs'000	

	Group		
	2020	2019	
	KShs'000	KShs'000	
Interest receivable	3,898,533	3,592,981	
Items in the course of collection from other banks	320,952	1,344,671	
Deposits with financial Institutions	346,285	346,285	
Sundry debtors and prepayments	9,168,931	2,867,455	
Staff loan amortisation	5,385,113	4,599,768	
Impairment legges on denocite with financial institutions	19,119,814	12,751,160	
Impairment losses on deposits with financial institutions	10,585	(17,105)	

19,130,399

12,734,055

# 11. LOANS AND ADVANCES TO CUSTOMERS

LO	Group					
			2020 2019			
(a)	Net loans and advances		KSh	ns'000	KShs'000	
	Overdrafts Commercial loans Government/Donor funded loan scheme Credit card balances Micro enterprises & SME	es	293,79 45	1,157 9,329	6,240,618 254,726,802 548,232 512,308 27,013,487	
	Gross loans and advances		321,74	7,885 2	289,041,447	
	Staff loans amortisation (note 12)			(5,385,113)		
	Allowance for ECL / impairment losses	(note 12 c)			284,441,679 18,477,170)	
	Net loans and advances	<u>285,52</u>	<u>9,671</u> <u>2</u>	<u>265,964,509</u>		
(b)	The weighted average effective interes	st rates at 21		Gro	oup	
(0)	December were:-	strates at 51		2020	2019	
	Overdrafts Commercial loans Government/Donor funded loan schemes Credit card balances	S		% 12.8 12.9 8.5 13	% 12.5 12.4 8.5 12.5	
(c)	Allowance for ECL / impairment losses	S				
	Presented in KShs'000	Stage 1	Stage 2	Stage 3	Total	
	At 1 January 2019 Expected credit loss Interest on impaired loans recognised	4,154,683	4,348,030	<b>7,593,628</b> 2,539,071	<b>16,096,341</b> 2,539,071	
	as income	-	-	(96,656)	(96,656)	
	Exchange difference on translation of a foreign operation	-	-	11,155	11,155	
	Write off-E-credit loans	<u>-</u>		(72,741)	(72,741)	
	At 31 December 2019	<u>4,154,683</u>	<u>4,348,030</u>	<u>9,974,457</u>	<u>18,477,170</u>	
	At 1 January 2020 Addition	4,154,683 -	4,348,030	<b>9,974,457</b> 3,443,502	<b>18,477,170</b> 3,443,502	
	Expected credit loss	(1,268,568)	1,521,667	7,858,725	8,111,824	
	Interest on impaired loans recognised as income ECL-Interest Exchange difference on translation of a foreign operation	-	- -	(176,218) 1,086,966 (119,661)	(176,218) 1,086,966 (119,661)	
	Write Back	<del>-</del>	<del>-</del>	9,518	9,518	
	At 31 December 2020	2,886,115	<u>5,869,697</u>	22,077,289	30,833,101	

# 11. LOANS AND ADVANCES TO CUSTOMERS (continued)

# (c) Allowance for ECL/ Impairment losses (continued)

The table below provides overview of the credit quality and the maximum exposure to credit risk based on the Group's internal credit rating system and year end stage classification.

# Group

31 Decembe	nber 2020 Provisions for impairment							
		Lifetime		•		Lifetime		
Internal	12 month	ECL not	Lifetime	Cross	12 manth	ECL not	Lifetime	
Internal risk rating	12-month ECL	credit impaired	ECL credit Impaired	Gross Carrying	12-month ECL	credit impaired	ECL credit Impaired	
category	Stage 1	Stage 2	Stage 3	Amount	Stage 1	Stage 2	Stage 3	Total ECL
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Grade1	237,611,122	-	-	237,611,122	2,935,045	-	-	2,935,045
Grade2	-	26,107,268	-	26,107,268	-	5,850,224	-	5,850,224
Grade3	-	-	27,176,682	27,176,682	-	-	9,451,217	9,451,217
Grade4	-	-	24,574,322	24,574,322	-	-	8,615,152	8,615,152
Grade5	-	-	7,383,013	7,383,013	11,817	10,744	3,958,902	3,981,463
Total	237,611,122	26,107,268	59,134,016	322,852,406	2,946,862	5,860,968	22,025,271	30,833,101

#### 31 December 2019

		Provisions for impairment						
Internal		Lifetime				Lifetime	Lifetime	•
risk		ECL not	Lifetime			ECL not	ECL	
rating	12-month	credit	ECL credit	Gross	12-month	credit	credit	
category	ECL	impaired	Impaired	Carrying	ECL	impaired	Impaired	
	Stage 1	Stage 2	Stage 3	Amount	Stage 1	Stage 2	Stage 3	Total ECL
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Grade1	232,203,064	-	-	232,203,064	4,680,665	-	-	4,680,665
Grade2	-	26,310,125	-	26,310,125	-	1,738,471	-	1,738,471
Grade3	-	-	13,302,760	13,302,760	-	-	5,029,080	5,029,080
Grade4	-	-	17,356,708	17,356,708	-	-	6,453,086	6,453,086
Grade5		-	616,977	616,977	-	-	575,868	575,868
Total	232,203,064	26,310,125	31,276,445	289,789,634	4,680,665	1,738,471	12,058,034	18,477,170

# 11. LOANS AND ADVANCES TO CUSTOMERS (continued)

# (c) Allowance for ECL/ Impairment losses (continued)

An analysis of changes in gross carrying amount and the corresponding ECL allowance in relation to Group loan portfolio is as follows

Group	Stage 1 KShs'000	Stage 2 KShs'000	Stage 3 KShs'000	Total KShs'000
Gross carrying amount as at 1 January 2020 Additions Disbursement Repayment (excluding write-off) Movement to Stage 1 Movement to Stage 2 Movement to Stage 3	230,982,498 1,912,645 126,893,060 (96,443,015) 61,164,694 (14,463) (6,969)	26,565,431 207,532 2,925,464 (1,473,016) (29,269,279) 6,791,051 (264,800)	31,493,518 6,751,714 (61,064,973) (1,417,454) (31,895,415) (6,776,588) 271,769	289,041,447 8,871,891 68,753,551 (99,333,485)
Restructures	<u>34,130,510</u>	<u>20,283,971</u>	<del>-</del>	<u>54,414,481</u>
31 December 2020	<u>358,618,960</u>	<u>25,766,354</u>	(62,637,429)	321,747,885
Impairment allowance as at 1 January 2020 Additions ECL on disbursement ECL on repayment (excluding write-off) Movement to Stage 1 Movement to Stage 2 Movement to Stage 3 Impact on year end ECL of exposures transferred between	4,309,380 103,713 764,095 (2,346,244) 16,556,488 (44) (369)	(8,717) 30,854 581,378 1,639,706 (4,575,172) 4,882,868 (240,641)	14,176,505 3,308,936 2,712,569 (494,047) (11,981,316) (4,882,824) 241,010	18,477,168 3,443,503 4,058,042 (1,200,585)
stages during the year ECL on restructures	212,675 130,530	2,583,519 3,133,795	(5,546)	2,790,647 <u>3,264,325</u>
31 December 2020	19,730,224	<u>8,027,590</u>	<u>3,075,287</u>	30,833,101

Group	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
Gross carrying amount as at 1 January 2019	207,018,369	29,774,480	28,051,256	264,844,105
Disbursement	62,242,170	(2,404,235)	6,287,332	66,125,267
Repayment (excluding write-off)	(38,913,623)	(5,738,047)	(3,597,139)	(48,248,809)
Movement to Stage 1	867,357	(731,491)	(135,866)	-
Movement to Stage 2	237,268	(574,695)	337,427	-
Movement to Stage 3	(469,043)	(154,206)	623,249	-
Restructures	-	6,393,625	-	6,393,625
Write-offs		-	(72,741)	(72,741)
31 December 2019	230,982,498	26,565,431	31,493,518	289,041,447

# 11. LOANS AND ADVANCES TO CUSTOMERS (continued)

# (c) Allowance for ECL/ Impairment losses (continued)

•	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
Impairment allowance as at 1				
January 2019 under IFRS 9	1,388,726	1,936,415	12,771,200	16,096,341
ECL on disbursement	6,946,276	67,350	4,848,650	11,862,276
ECL on repayment (excluding				
write-off)	(4,173,149)	(3,893,498)	(1,628,966)	(9,695,612)
Movement to Stage 1	(324,423)	(12,103)	336,526	-
Movement to Stage 2	77,369	3,023,011	(3,100,380)	-
Movement to Stage 3	179,022	847,352	(1,026,374)	-
Impact on year end ECL of				
exposures transferred between				
stages during the year	-	-	-	-
ECL on restructures	-	286,904	-	286,904
Write-Back	-	-	-	-
Write-offs		-	(72,741)	(72,741)
			_	
31 December 2019	4,093,821	2,255,431	12,127,916	18,477,170

# 12. INVENTORY

	Group		
	2020	2019	
	KShs	KShs	
Stocks on green coffee	87,694	64,995	
Roasted coffee	262	319	
Back-Log Production Control A/C	34,683	-	
Instant coffee	8,997	14,227	
Percolators	4,327	7,531	
Packaging	<u>7,476</u>	4,862	
	143,439	91,934	

The inventory is held by Kenya Co-operative Coffee Dealers Limited a subsidiary of Kenya Co-operative Coffee Exporters Limited. The Company is licensed by the Coffee Board of Kenya as a coffee Dealer, to value add and sell coffee locally and internationally.

# 13. DEBT INSTRUMENTS AT AMORTISED COST

	Group	)
	2020	2019
	KShs'000	KShs'000
Government treasury bills:		
Maturing within 91 days	13,941,614	13,325,094
Maturing after 91 days	17,642,605	24,670,289
Treasury bonds:		
Maturing within 91 days	1,001,156	-
Maturing after 91 days	65,582,298	38,876,142
Corporate bonds:		
Maturing within 91 days	-	-
Maturing after 91 days	<u>733,871</u>	<u>973,971</u>
	<u>98,901,544</u>	<u>77,845,496</u>
Movement in the year:		
At 1 January	77,845,496	52,092,150
Additions	64,288,709	59,210,392
Allowance for credit losses	(34,161)	(251,103)
Maturities	<u>(43,198,500)</u>	(33,205,943)
At December 31	<u>98,901,544</u>	<u>77,845,496</u>

The weighted average effective interest rate on Debt instruments measured at amortised cost as at 31 December 2020 was 11.67% (2019: 12.01%). In assessing for the expected credit losses, the debt instruments at amortised cost were assessed to be of high grade credit quality and classified under stage 1 category.

# 14. INVESTMENT IN SUBSIDIARIES

The following subsidiaries are owned by the society.

	Ownership	Principal activity	2020 KShs'000	2019 KShs'000
The Co-operative Bank of Kenya Limited: 3,787,715,400 ordinary shares of KShs				
1 each The Kenya Co-operative Coffee Exporters	64.56%	Banking	3,787,715	3,787,715
Limited: 2,800,000 (2018: 2,800,000) ordinary shares of KShs 100 each	91%	Coffee Marketing	<u>-</u>	280.000
ordinary shares of North 100 each	J 1 /0	Marketing		200,000
			3,787,715	4,067,715
Less: Allowance for impairment losses			<del>-</del>	(280,000)
			<u>3,787,715</u>	3,787,715

The investment in the above subsidiaries is at cost. The investment in Kenya Co-Operative Coffee Exporters was fully impaired in the year 2019 due to the history of losses.

### 14. INVESTMENTS IN SUBSIDIARIES (Continued)

Acquisition of Subsidiary - Kingdom Bank Limited (formerly Jamii Bora Bank Limited)

# (a) Summary of acquisition

The Co-operative Bank of Kenya Limited acquired 90% of the issued share capital of Jamii Bora Bank, now Kingdom Bank Limited with the objective of accessing the SME market share. The fair valuation of assets and liabilities was completed on 5 August 2020. In applying the provisions of IFRS 3, management made a decision to have 31 July 2020 as the acquisition date for the purpose of accounting for the transaction.

This transaction has been accounted for by the acquisition method of accounting.

Details of the purchase consideration, the net assets acquired, and goodwill are as follows:

Purchase consideration (refer to (b) below):	KShs'000
Cash paid	1,000,000
Total purchase consideration	1,000,000
The assets and liabilities recognised as a result of the acquisition are as follows:	Fair value KShs'000
Loans and advances to customers (net) Deposits and balances with other banks Government securities Cash and balances with CBK Other assets Equity investments Investment property Property and equipment Intangible assets Corporate tax receivable Deferred tax asset Customer deposits Deposits and balances from other banks Borrowings Other liabilities Corporate tax payable Deferred tax liability	5,267,000 178,000 523,000 433,000 682,000 17,000 788,000 502,000 42,000 5,000 599,000 (5,290,000) (2,650,000) (1,121,000) (2,506,000) (7,000) (11,000)
Net identifiable liabilities acquired	(2,549,000)
Less: non-controlling interests	254,900
Net assets acquired	(2,294,100)

The goodwill is attributable to expected synergies from the acquired business. It will not be deductible for tax purposes. There were no acquisitions in the year ended 31 December 2019.

#### 14 Investments in subsidiaries (continued)

Acquisition of Subsidiary - Kingdom Bank Limited (formerly Jamii Bora Bank Limited) (continued)

# (a) Summary of acquisition (continued)

# (i) Measurement of fair values

The valuation techniques used for measuring the fair value of material assets acquired were as follows:

Assets acquired	Valuation technique
Loans and advances to customers	Fair value of loans of KShs 5,267 million is based on contractual amounts of KShs 5,922 million. The impairment of KShs 655 million represents the estimated contractual cashflows not expected to be collected as at the acquisition date.
Deposit and balances with other banks	Carrying amount of KShs 412 million was fair valued based on a contractual amount of KShs 646 million. The write off of KShs 234 million represents the contractual cashflows not considered collectable at acquisition date.
Government securities	Fair value of KShs 523 million is based on contractual value of KShs 602 million less fair value loss of KShs 79 million arising from management's assessment of marked to market by reference to quoted market prices from Nairobi Stock Exchange (NSE). There are no contractual cashflows that are not expected to be collected.
Balances with Central Bank	Carrying amount of KShs 433 million at the acquisition date considered to approximate fair valued
Other assets	Fair value of KShs 682 million is based on contractual amount of KShs 811 million. The write off or full provision amounting to KShs 129 million represents the contractual cashflows not considered recoverable in respect of prepayments and deposits.
Equity Investment	Fair value of KShs 17 million is based on quoted market prices at NSE based on carrying amount of 46 million and fair value adjustment of KShs 29 million relating Uchumi Supermarket shares which are no longer trading due to restructuring of the Company.
Investment property	Property fair value of KShs 788 million was determined by a registered valuer broken down to land KShs 170 million and development KShs 618 million at acquisition date.
Property and equipment	Depreciated replacement cost reflects adjustments for physical deterioration as well as functional and economic obsolescence. In this regard, the net book value of KShs 502 million was assessed to approximate fair value at acquisition date.
Intangible asset	Fair value of KShs 42 million is based on carrying amount of KShs 239 million less fair value adjustment of KShs 197 million relating to impairments of previously acquired intangibles.
Corporation tax receivable	The carrying amount of KShs 5 million is assessed to approximates fair value at acquisition date
Deferred tax asset	The fair value KShs 599 million is based on carrying amount KShs 198 million and fair value adjustment of KShs 401 million at acquisition date pertaining to fair value of potential liabilities, securities, and investment property at acquisition date.
Customer deposit	Fair value of KShs 5,290 million is based on carrying amount of KShs 4,817 million and fair value adjustment of KShs 473 million arising from reconciliation differences at acquisition date.
Deposits from other Banks	Carrying amount of KShs 2,650 million at acquisition date was assessed to approximate fair valued by management.
Other liabilities	Recognised at fair value of KShs 2,506 million as at the acquisition date is based on carrying amount of KShs 1,674 million and management adjustment of KShs 832 relating to estimates for potential legal liabilities
Corporate tax payable	Carrying amount of KShs 7 million at acquisition date was assessed to approximate fair valued by management.
Deferred tax liability	Carrying amount of KShs 11 million at acquisition date was assessed to approximate fair valued by management.

#### 14 Investments in subsidiaries (continued)

Acquisition of Subsidiary - Kingdom Bank Limited (formerly Jamii Bora Bank Limited) (continued)

#### (a) Summary of acquisition (continued)

#### (ii) Goodwill arising on acquisition

Goodwill arose on the acquisition of Kingdom Bank Limited because the cost of the combination included expected synergies and a control premium.

	KShs'000
Total purchase consideration Fair value of identifiable net liabilities acquired	1,000,000 2,294,100
Goodwill arising on acquisition	3,294,100

Though the fair value of liabilities exceeded fair value of assets acquired, the consideration paid for the acquisition of the Bank effectively included amounts in relation to the benefit of expected synergies of the new management, Cooperative Bank brand association, and related support to Kingdom Bank Limited. In view of these synergies the goodwill has been recognised as a combination of Consideration paid and fair value of identifiable net liabilities.

These benefits are not recognized separately from goodwill because they do not meet the recognition criteria for identifiable intangible assets.

#### (iii) Accounting policy choice for non-controlling interests

The group recognises non-controlling interests in an acquired entity either at fair value or at the non-controlling interest's proportionate share of the acquired entity's net identifiable assets. This decision is made on an acquisition-by-acquisition basis.

The group elected to recognise the non-controlling interests in Kingdom Bank Limited at its proportionate share of the acquired net identifiable assets. See note 2(b) for the group's accounting policies for business combinations.

# iv Non-controlling interest (NIC)

The minority shareholders hold 10% shareholding in Kingdom Bank Limited. The NCI of KShs 255 million has been measured at NIC's proportionate share of fair value of net asset as at acquisition date. The fair values are based on a comprehensive review done by management at acquisition date.

# (v) Revenue and profit contribution

The acquired business contributed revenues of KShs 843 million net loss after tax of KShs 370 million to the group for the period from 1 August to September 2020.

If the acquisition had occurred on 1 January 2020, consolidated pro-forma revenue and loss after tax for the year ended 31 December 2020 would have been KShs 1.7 billion and KShs 170 million respectively. These amounts have been calculated using the subsidiary's results and adjusting them for:

- differences in the accounting policies between the group and the subsidiary, and
- the additional depreciation and amortisation that would have been charged assuming the fair value adjustments to property, plant and equipment and intangible assets had applied from 1 January 2020, together with the consequential tax effects.

# vi) Impairment of goodwill

The Group performed its initial impairment test as at 31 December 2020. Arising from acquisition of the subsidiary. Management noted that there had been significant improvement in performance due to association of the subsidiary with Co-operative Bank. As a result, the Kingdom Bank has recorded improved performance from a loss of KShs 1.2 billion in 2019 to a loss of KShs 169 million as at 31 December 2020. Further management projects that the Bank will turn around by 31 December 2021 with projected profit of KShs 300 million. In view of this, management has assessed that goodwill recorded of KShs 3.2 billion as at year end is not impaired.

THE CO-OPERATIVE BANK OF KENYA LIMITED AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (continued) FOR THE YEAR ENDED 31 DECEMBER 2020

#### 14. INVESTMENT IN SUBSIDIARIES (Continued)

(b)	Purchase consideration – cash outflow	2020 KShs'000	2019 KShs'000
	Outflow of cash to acquire subsidiary, net of cash acquired	K3113 000	K3115 000
	Cash consideration paid	1,000,000	-
	Less: Balances acquired Cash and balances with CBK Deposits and balances due from banking institutions Deposits and balances due to banking institutions	(433,000) (178,000) 2,650,000	- - -
		2,039,000	
	Net outflow of cash - investing activities	(1,039,000)	-

# Acquisition-related costs

Acquisition-related costs of KShs 68.32 million that were not directly attributable to the transfer of shares are included in administrative expenses in the statement of profit or loss and in operating cash flows in the statement of cash flows.

CO-OPHOLDINGS CO-OPERATIVE SOCIETY LIMITED AND SUBSIDIARIES NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (continued) FOR THE YEAR ENDED 31 DECEMBER 2020

# 15. INVESTMENTS IN ASSOCIATES

The Group has 33.41% interest in Co-operative Insurance Society Limited which is the majority shareholder of CIC Insurance Group Limited. This is a reduction from the 35.71% interest held in prior year following the sale of 44.7M shares in two tranches of 30.4M and 14.3M respectively in the year 2019. CIC Insurance Group Limited is a listed Society at Nairobi Securities Exchange (NSE) and is incorporated in Kenya. The principal activity of the Society is insurance business and fund management. The fair value of the investment as at 31 December 2020 was KShs 1,380 million (2019; KShs 1,740 million).

The Group's Interest in Co-operative Insurance Society Limited is accounted for using the equity method in the consolidated financial statements.

The Bank's interest in Co-operative Insurance Society Limited is accounted for at cost in the separate financial statements.

Co-operative Bank of South Sudan owns 31% stake in CIC South Sudan. The interest in CIC South Sudan is accounted for using the equity method in the consolidated financial statements. During the year 2019, the Associate changed its functional currency from South Sudan Pounds (SSP) to US dollars (USD).

The Bank has a joint venture, Co-op Bank Fleet Africa Leasing Limited, with South Africa based Super Group Limited to carry out leasing business. The terms of the joint venture are such that the bank owns 25% shareholding with Super Group owning 75% shareholding with a 50:50 profit sharing arrangement.

The following table illustrates the summarised financial information of the Group's investment in CIC Insurance Group Limited:

	Group		
	2020	2019	
	KShs'000	KShs'000	
At 1 January	2,098,354	2,161,475	
Share of profit	(149,939)	40,035	
Other comprehensive income	18,487	39,886	
Exchange difference on translation	630	(7,613)	
Sale of shares	-	(48,699)	
Investment in Co-op Bank Fleet Africa Leasing Limited	-	25	
Dividends received	<del>-</del>	<u>(86,755)</u>	
As at 31 December	1,967,532	<u>2,098,354</u>	

# 15. INVESTMENTS IN ASSOCIATES (continued)

The following table illustrates summarized financial information of the Group's investment in associates:

	Co-operative Insurance Society Limited		CIC South Sudan Limited	
Statement of financial position:	2020 KShs'000	2019 KShs'000	2020 KShs'000	2019 KShs'000
Non-current assets Current assets	12,809,351 25,911,818	9,671,817 25,393,985	399,610 <u>993,836</u>	356,971 839,397
Current liabilities	38,721,169 (30,914,546)	35,065,802 (27,409,120)	1,393,446 (1,021,553)	1,196,368 (638,059)
Equity	7,806,623	7,656,682	371,893	558,309
Group's share in equity Other adjustments	2,639,564 (672,032)	2,558,097 (674,024)	115,287 	173,075
Group's carrying amount of the investment	1,967,532	1,884,073	115,287	173,075
Statement of comprehensive income:	Co-operativ Society 2020 KShs'000		CIC South Su 2020 KShs'000	dan Limited 2019 KShs'000
Revenue Operating and other expenses	16,844,249 (16,903,266)	17,655,031 (17,457,144)	740,640 (939,076)	718,019 (660,380)
Profit before tax Income tax expense Profit after tax Other comprehensive income	(59,017) (217,288) (276,305) 36,871	197,887 (108,586) <b>89,301</b> 129,720	(198,436) 	57,639  <b>57,639</b> 24,792
Total comprehensive income for the year	(239,434)	219,021	(178,533)	<u>82,431</u>
Attributable to parent Attributable to Non-controlling interest	(180,261) (59,173)	162,733 56,288	<u>-</u>	<u>.</u>
	(239,434)	219,021	<u> </u>	<u> </u>
Group's share of comprehensive income	(79,971)	<u>54,368</u>	(55,345)	25,554
Split as follows Share of profit or loss Share of OCI	(92,285)	22,168	(61,515)	17,868
-Fair value gain of FVOCI investment -Translation difference - Revaluation gain of building	4,492 7,823	22,941 2,767 <u>6,492</u>	- - 6,170	- - 7,686
	<u>12,315</u>	32,200	6,170	7,686
	<u>(79,971)</u>	<u>54,368</u>	(55,345)	25,554

# 16. INTANGIBLE ASSETS

				Other		
(a)	GROUP	Computer software	Business Rights	intangible assets	Work-in- progress	Total
(-)		KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
	COST At 1 January 2020	5,477,772	154,174	25,000	605,495	6,262,441
	Additions	1,260,183	-	-	506,838	1,767,021
	Transfers from WIP Write off*	860,060 (671,564)	-	-	(860,060)	- (671,564)
	Exchange difference on	(671,364)				(071,304)
	translation	<u>137,658</u>	128,431			266,089
	At 31 December 2020	7,064,109	<u>282,605</u>	<u>25,000</u>	<u>252,273</u>	7,623,987
	AMORTISATION					
	At 1 January 2020 Amortisation for the year Exchange difference on	<b>3,430,184</b> 967,586	124,240	-	-	<b>3,554,424</b> 967,586
	translation	118,511	<u>158,365</u>			276,876
	At 31 December 2020 NET CARRYING AMOUNT	<u>4,516,281</u>	<u>282,605</u>			4,798,886
	At 31 December 2020	2,547,828		<u>25,000</u>	<u>252,273</u>	2,825,101
				Other		
(2)	CDOUD	Computer	Business	intangible	Work-in-	Total
(a)	GROUP	software	rights	assets	progress	Total KShs'000
(a)	GROUP	•		•		Total KShs'000
(a)	COST At 1 January 2019	software KShs'000 3,654,328	rights	assets	progress KShs'000 1,634,461	KShs'000 5,445,249
(a)	COST At 1 January 2019 Additions	software KShs'000 3,654,328 330,727	rights KShs'000	assets KShs'000	progress KShs'000 1,634,461 394,918	KShs'000
(a)	COST At 1 January 2019	software KShs'000 3,654,328	rights KShs'000	assets KShs'000	progress KShs'000 1,634,461 394,918 (1,482,745)	KShs'000 5,445,249 725,645
(a)	COST At 1 January 2019 Additions Transfers from WIP Write off Exchange difference on	software KShs'000 3,654,328 330,727 1,482,745	rights KShs'000 131,460 - -	assets KShs'000	progress KShs'000 1,634,461 394,918 (1,482,745) (2,085)	KShs'000 5,445,249 725,645 - (2,085)
(a)	COST At 1 January 2019 Additions Transfers from WIP Write off	software KShs'000 3,654,328 330,727	rights KShs'000	assets KShs'000	progress KShs'000 1,634,461 394,918 (1,482,745)	KShs'000 5,445,249 725,645
(a)	COST At 1 January 2019 Additions Transfers from WIP Write off Exchange difference on	software KShs'000 3,654,328 330,727 1,482,745	rights KShs'000 131,460 - -	assets KShs'000	progress KShs'000 1,634,461 394,918 (1,482,745) (2,085)	KShs'000 5,445,249 725,645 - (2,085)
(a)	COST At 1 January 2019 Additions Transfers from WIP Write off Exchange difference on translation	software KShs'000 3,654,328 330,727 1,482,745	rights KShs'000 131,460 - - - 22,714	assets KShs'000 25,000	progress KShs'000 1,634,461 394,918 (1,482,745) (2,085) 60,946	KShs'000 5,445,249 725,645 (2,085) 93,633
(a)	COST At 1 January 2019 Additions Transfers from WIP Write off Exchange difference on translation At 31 December 2019	software KShs'000 3,654,328 330,727 1,482,745	rights KShs'000 131,460 - - - 22,714	assets KShs'000 25,000	progress KShs'000 1,634,461 394,918 (1,482,745) (2,085) 60,946	KShs'000 5,445,249 725,645 (2,085) 93,633
(a)	COST At 1 January 2019 Additions Transfers from WIP Write off Exchange difference on translation At 31 December 2019 AMORTISATION At 1 January 2019 Amortisation for the year	software KShs'000 3,654,328 330,727 1,482,745 - 9,973 5,477,772	rights KShs'000 131,460 - - - 22,714 154,174	assets KShs'000 25,000	progress KShs'000 1,634,461 394,918 (1,482,745) (2,085) 60,946	KShs'000 5,445,249 725,645 - (2,085) 93,633 6,262,442
(a)	COST At 1 January 2019 Additions Transfers from WIP Write off Exchange difference on translation At 31 December 2019 AMORTISATION At 1 January 2019	software KShs'000 3,654,328 330,727 1,482,745 - 9,973 5,477,772	rights KShs'000 131,460 - - - 22,714 154,174	assets KShs'000 25,000	progress KShs'000 1,634,461 394,918 (1,482,745) (2,085) 60,946	KShs'000 5,445,249 725,645 (2,085) 93,633 6,262,442 2,948,007
(a)	COST At 1 January 2019 Additions Transfers from WIP Write off Exchange difference on translation At 31 December 2019 AMORTISATION At 1 January 2019 Amortisation for the year Exchange difference on translation At 31 December 2019	software KShs'000 3,654,328 330,727 1,482,745 - 9,973 5,477,772 2,822,782 594,476	rights KShs'000 131,460 - - - 22,714 154,174	assets KShs'000 25,000	progress KShs'000 1,634,461 394,918 (1,482,745) (2,085) 60,946	KShs'000  5,445,249 725,645 (2,085)  93,633  6,262,442  2,948,007 594,476
(a)	COST At 1 January 2019 Additions Transfers from WIP Write off Exchange difference on translation At 31 December 2019 AMORTISATION At 1 January 2019 Amortisation for the year Exchange difference on translation	software KShs'000  3,654,328 330,727 1,482,745  9,973  5,477,772  2,822,782 594,476  12,926	rights KShs'000 131,460 - - - 22,714 154,174 125,225 - (985)	assets KShs'000 25,000	progress KShs'000 1,634,461 394,918 (1,482,745) (2,085) 60,946	KShs'000  5,445,249 725,645 (2,085) 93,633  6,262,442  2,948,007 594,476  11,941

Other intangible assets relate to trading rights by Kingdom Securities Limited to participate in trading at Nairobi Securities Exchange (NSE). The business rights relate to the costs incurred in negotiating a business arrangement with the Government of South Sudan for the Co-Operative Bank of South Sudan. Under the Joint Venture agreement with the Government of South Sudan, the Bank acquired certain rights that are identifiable e.g., business relationships with the government and co-operative movement.

Work-in-progress relates to partially paid and ongoing software projects not yet commissioned for use by the group.

17.	17. PREPAID LEASE RENTALS	Group and Bank	
		2020	2019
		KShs'000	KShs'000
	COST		
	At 1 January 2020	<u>54,413</u>	<u>54,413</u>
	AMORTISATION:		
	At 1 January 2020	19,891	19,281
	Charge for the year	610	610
	At 31 December 2020	<u>20,501</u>	<u>19,891</u>
	NET CARRYING AMOUNT	22.012	24 522
	At 31 December 2020	<u>33,912</u>	<u>34,522</u>

Prepaid lease rentals relate to the lease payments for leasehold land to the government. Amortization is done over the remaining lease period of the lease as at the time of purchase.

18. (a)	PROPERTY AND EQUIPMENT-GROUP	Freehold land & buildings	Capital work- in progress	Fixtures	Office machinery, furniture & equipment	Motor vehicles	Computers	Total
	COST/VALUATION	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
	At 1 January 2020	2,350,123	491,168	8,689,533	2,720,452	205,637	7,272,561	21,729,474
	Additions	2,330,123				<u>-</u> '		
		_	296,024	343,443	697,508	41,713	625,233	2,003,921
	Disposals Transfers for a MID	-	(225.747)	(2,428)	(5,623)	(76,503)	(3,490)	(88,044)
	Transfers from WIP	1 106	(335,747)	175,778	-	25.700	159,969	472.006
	Exchange difference on translation	1,186	139,321	151,494	- (4.050)	35,799	145,206	473,006
	Acquisition of a subsidiary	788,000	-	-	(1,050)	-	1,050	788,000
	Write off		<del></del>	(285)			(79)	(364)
	At 31 December 2020	3,139,309	<u>590,766</u>	9,357,535	3,411,287	206,646	8,200,450	24,905,993
	ACCUMULATED DEPRECIATION							
	At 1 January 2020	-	-	7,244,781	2,025,071	140,850	5,773,315	15,184,017
	Charge for the year	103,791	-	539,037	389,246	33,180	629,034	1,694,288
	Disposals	-	-	(2,428)	(5,603)	(76,230)	(3,400)	(87,661)
	Write off	-	-	(100)	· · · · · · · · · · · · · · · · · · ·	· · · · -	(73)	(173)
	Asset Reclassification	-	-	· -	(175)	-	175	-
	Exchange difference on translation					22,648	<u>128,936</u>	<u>151,584</u>
	At 31 December 2020	103,791	-	7,781,290	2,408,539	120,448	<u>6,527,987</u>	16,942,055
	NET CARRYING AMOUNT						<del></del>	
	At 31 December 2020	<u>3,035,518</u>	<u>590,766</u>	<u>1,576,245</u>	<u>1,002,748</u>	<u>86,198</u>	<u>1,672,463</u>	<u>7,963,938</u>

- (i) Capital work-in-progress represents ongoing construction work at the various branches of the Group.
- (ii) Land and Buildings were revalued on open market value basis by professional valuers (Realty Valuers, Mwaka, Musau Consultants and Solomon & Associates Co Ltd) as at 31 December 2019. The resulting surplus on revaluation was adjusted to book values of the properties and credited to revaluation reserve. If land and building were measured using the cost model, the net carrying amount would have been KShs 2,244,908,852 (2019 KShs 2,129,363,324)
- (iii) Freehold land and buildings are revalued every three years. Freehold land and buildings include an amount of KShs 255,290,830 (2019 KShs. 292,790,830) against which no depreciation has been charged, as these are pieces of land.
- (iv) No depreciation has been charged in arriving at the results for the year in respect of certain fully depreciated property and equipment with a cost of KShs 5,904,806,562 (2019- KShs 5,246,718,954), which are still in use. If depreciation had been charged during the year on the cost of these assets at normal rates, it would have amounted to KShs 868,125,314 (2019 KShs 886,435,730).
- (v) The Group has not pledged any item of property, plant and equipment as security as at 31 December 2020 (31 December 2019: Nil)
- (vi) The write offs in PPE & Intangibles relate to abandoned projects during the year. Their book values were written off through the statement of Profit or Loss.

#### 18. PROPERTY AND EQUIPMENT-GROUP

				Office machinery			
	Freehold land	Capital work-		furniture &	Motor		
	& buildings	in progress	Fixtures	equipment	vehicles	Computers	Total
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
COST/VALUATION							
At 1 January 2019	2,408,791	643,280	8,626,621	2,395,706	197,211	6,352,532	20,624,141
Additions	1,423	228,996	75,218	129,887	19,784	610,113	1,065,421
Disposals	-	-	-	(3,730)	(6,498)	(6,488)	(16,716)
Revaluation	(60,091)	-	-	-	-	-	(60,091)
Transfers from WIP	-	(398,953)	104,292	3,503	-	291,158	-
Exchange difference on translation	-	25,156	-	194,720	(4,860)	25,246	240,262
Asset Reclassification	-	-	(366)	366	-	-	-
Write off		(7,311)	(116,232)		<del>-</del>	<del>_</del>	(123,543)
At 31 December 2019	2,350,123	491,168	8,689,533	2,720,452	205,637	7,272,561	21,729,474
ACCUMULATED DEPRECIATION							
At 1 January 2019	186,286	-	6,719,954	1,759,163	125,701	5,188,128	13,979,232
Charge for the year	93,143	-	614,882	221,971	20,352	579,966	1,530,314
Disposals	-	-	-	(3,107)	(6,498)	(6,441)	(16,046)
Revaluation	(279,429)	-	-	-	-	-	(279,429)
Write off	-	-	(90,055)	-	-	-	(90,055)
Exchange difference on translation				47,044	1,295	11,662	60,001
At 31 December 2019	<u>-</u>		7,244,781	2,025,071	140,850	5,773,315	15,184,017
NET CARRYING AMOUNT							
At 31 December 2019	<u>2,350,123</u>	<u>491,168</u>	<u>1,444,752</u>	<u>695,381</u>	64,787	1,499,246	<u>6,545,457</u>

- (i) Capital work-in-progress represents ongoing construction work at the various branches of the Group.
- (ii) Land and Buildings were revalued on open market value basis by professional valuers (Realty Valuers, Mwaka, Musau Consultants and Solomon & Associates Co Ltd ) as at 31 December 2019. The resulting surplus on revaluation was adjusted to book values of the properties and credited to revaluation reserve. If land and building were measured using the cost model, the net carrying amount would have been KShs 2,129,363,324 (2018 KShs 1,284,818,514)
- (iii) Freehold land and buildings are revalued every three years. Freehold land and buildings includes an amount of KShs 292,790,830 (2018 KShs. 292,790,830) against which no depreciation has been charged, as these are pieces of land.
- (iv) No depreciation has been charged in arriving at the results for the year in respect of certain fully depreciated property and equipment with a cost of KShs 5,246,718,954 (2018- KShs 5,246,718,954), which are still in use. If depreciation had been charged during the year on the cost of these assets at normal rates, it would have amounted to KShs 886,435,730 (2018 KShs 886,435,730).
- (v) The Group has not pledged any item of property, plant and equipment as security as at 31 December 2019 (31 December 2018: Nil)
- (vi) write offs in PPE & Intangibles relate to abandoned projects during the year. Their book values were written off through the statement of Profit or Loss.

# 19. RIGHT OF USE ASSETS

(a)	GROUP	Land and Buildings KShs'000	Motor Vehicles KShs'000	Total KShs'000
	COST			
	At 1 January 2020	6,005,521	170,323	6,175,844
	Additions	409,146	37,950	447,096
	Acquisition of subsidiary	140,755	-	140,755
	Disposals	-	-	-
	Exchange differences	209,022		<u>209,022</u>
	At 31 December 2020	<u>6,764,444</u>	208,273	6,972,717
	DEPRECIATION			
	At 1 January 2020	1,225,635	7,111	1,232,746
	Depreciation for the year	1,284,379	49,806	1,334,185
	Disposals	-	-	-
	Exchange differences	24,279		<u>24,279</u>
	At 31 December 2020	2,534,293	56,917	2,591,210
	NET CARRYING AMOUNT			
	At 31 December 2020	<u>4,230,151</u>	<u>151,356</u>	4,381,507
	COST			
	Effect of adoption of IFRS 16 as at 1 January 2019	6,005,521	170,323	6,175,844
	Additions	_	-	_
	Disposals	-	-	-
	Exchange differences			
	At 31 December 2019	6,005,521	170,323	6,175,844
	DEPRECIATION			
	At 1 January 2019	-	-	_
	Depreciation for the year	1,225,635	7,111	1,232,746
	Disposals	-	-	-
	Exchange differences	<del>-</del>		
	At 31 December 2019	1,225,635	7,111	1,232,746
	NET CARRYING AMOUNT			
	At 31 December 2019	<u>4,779,886</u>	<u>163,212</u>	<u>4,943,098</u>

# 19. RIGHT OF USE ASSETS (continued)

Set out below are the carrying amounts of lease liabilities (included in other liabilities in note 26) and the movements during the period:

	2020 KShs'000	2019 KShs'000
At 1 January	5,040,362	6,095,405
Additions	665,050	-
Accretion of Interest	303,207	309,172
Payments	(1,545,195)	(1,364,215)
At 31 December	4,463,424	5,040,362

The Group's lease holdings include leased space where the group conduct their business as well as twenty-three leased motor vehicles used by various departments and branches of the bank. The leased spaces have a tenor of six years while the motor vehicles have a tenor of four years. Some of the leases have termination or extension clauses. However, the lease contracts do not have a residual value guarantee. Some of the leases have escalations clauses after two years, which vary from contract to contract on the leases mentioned above.

The Group had total cash outflows for leases of KShs 1.52 billion in 2020 (2019: KShs.1.34 billion). The Group also had non-cash additions to right-of-use assets and lease liabilities of KShs 447 million in 2020 (2019: KShs 6.1 billion).

# 20. DEFERRED TAX

The following table shows deferred tax recorded on the statement of financial position and changes recorded in the Income tax expense:

GROUP	2020	2020 Through	2020	2019	2019 Through	2019
	Deferred tax assets KShs'000	Profit or loss KShs'000	Through reserves KShs'000	Deferred tax assets KShs'000	Profit or loss KShs'000	Through reserves KShs'000
Collective allowance for						
impairment disallowed for tax						
purposes	(3,427,482)	(664,832)	-	(2,873,034)	(284,735)	
Revaluation surplus	486,738	-	(15,019)	498,463	-	65,801
Excess of tax wear and tear						
allowance over depreciation	(937,774)	47,952	-	(1,087,094)	49,701	-
Unrealised exchange gains	293,944	110,920	-	183,188	45,753	-
Right-of-use asset	(736)	(46,994)	-	43,974	43,912	-
Tax losses	(422,041)	19,859		-	-	-
Other temporary differences	(302,412)	(108,931)		(81,163)	(30,585)	
Deferred tax asset	(4,309,763)	(642,026)	(15,019)	(3,315,666)	(175,954)	65,801
Collective allowance for						
impairment disallowed for tax						
purposes	(71,547)	-	-	(89,904)	22,738	-
Excess of tax wear and tear						
allowance over depreciation	191,773	-	-	182,571	(430)	-
Right of use asset	81,684	-	-	(5,901)	(603)	
Other temporary differences	(70,839)			<u>14,012</u>	<u>1,261</u>	
Deferred tax liability	131,071			100,778	22,966	
Net deferred tax asset	(4,178,692)	(642,026)	<u>(15,019)</u>	(3,214,888)	(152,988)	65,801

# 21. DEPOSITS AND BALANCES DUE TO BANKS

	Group		
	2020 KShs'000	2019 KShs'000	
Payable within 30 days Payable after 30 days but within 1 year	155,993 <u>72,378</u>	108,873 <u>68,102</u>	
	<u>228,371</u>	<u>176,975</u>	

The weighted average effective interest rate on deposits from other banks at 31 December 2020 was 1% (2019- 1.7%). These current accounts do not accrue any interest.

# 22. CUSTOMER DEPOSITS

OGG TOMER DEL CONTO		Group
	2020	2019
(a) Deposit category	KShs'000	KShs'000
Call deposits	51,177,008	40,755,000
Fixed deposits	82,597,647	62,717,083
Transaction accounts	116,103,567	104,194,080
Savings accounts	21,139,822	19,672,150
Current accounts	105,372,765	103,815,175
Foreign currency deposits	2,077,284	1,376,002
	378,468,093	332,529,490
(b)From government and parastatals: -		
Payable on demand	45,172,489	46,871,654
Payable within 30 days	7,017,935	5,405,679
Payable after 30 days but within 1 year	18,143,159	17,580,001
	70,333,583	69,857,334
From private sector and individuals: -		
Payable on demand	182,510,334	165,404,666
Payable within 30 days	44,562,163	35,643,246
Payable after 30 days but within 1 year	81,062,013	61,624,244
	308,134,510	262,672,156
	378,468,093	332,529,490

Included in customers' deposits is an amount of KShs. 10,135 Million (2019- KShs 8,794 Million) that has been pledged to the Bank by customers as security for loans and advances. The weighted average effective interest rate on interest-bearing customer deposits as at 31 December was 3.38% (2019-3.71%).

#### 23. LOANS AND BORROWINGS

	Gro	up	Baı	nk
Long-term borrowing	2020 KShs'000	2019 KShs'000	2020 KShs'000	2019 KShs'000
DEG	-	1,070,929	_	1,070,929
International Finance Corporation (IFC)	19,226,358	22,024,201	19,226,358	22,024,201
European Investment Bank	371,091	742,126	371,091	742,126
AFD Microfinance & line of credit	2,199,437	2,587,010	2,199,437	2,587,010
Responsibility	155,995	· · · -	· · · -	-
Shelter Afrique	3,247	-	-	-
Housing Finance Group	218,020	-	-	-
Progression Africa	470,454			
	22,644,602	26,424,266	21,796,886	26,424,266
Central Bank of Kenya	23,381,539		465,788	
	46,026,141	26,424,266	22,262,674	26,424,266
Movement in the year:				
At 1 January	26,424,266	23,949,611	26,424,266	23,949,611
Additional loan disbursement	30,653,942	7,600,238	6,550,308	7,600,238
Central Bank REPO	465,788	-	465,788	-
Accrued interest	166,135	89,092	40,146	89,092
Loan Repayment	(13,575,480)	(5,066,175)	(13,109,324)	(5,066,175)
Foreign exchange difference	1,891,490	(148,500)	1,891,490	(148,500)
At 31 December	46,026,141	26,424,266	22,262,674	26,424,266

The long-term borrowings are loans received by the Bank for onward lending to customers in specific segments. The terms for these loans are as described below: -

# European Investment Bank

A loan agreement of Euros 50 million was entered into in April 2012 between the European Investment Bank and The Co-operative Bank of Kenya Limited. The loan was to be disbursed upon request for onward lending to micro and small enterprises including self-employed entrepreneurs and sole proprietorships in income generating activities and productive sectors such as trade, retail, agro industries, fishing, food processing, manufacturing, construction transport, tourism. The interest on loan is 2.43% plus a currency risk premium determined over a period of time. As at end of 2020, Euros 35.39 Million had been disbursed to the bank.

# French Development Agency (AFD)

The bank entered into agreement with AFD in 2011 for a credit facility at fixed rate of 3.25% to finance investments in the fields of sustainable energy (energy efficiency & renewable energy) projects. As at the end of year 2020, the amount disbursed to the bank was USD 35,710,169. The bank secured an additional credit facility of USD 50 Million in year 2016 and the first drawdown of USD 8 Million has already being disbursed.

#### International Finance Corporation

In December 2015 the bank entered into agreement with IFC for a senior unsecured loan of USD 105 Million to finance the growth of SMEs portfolio, WOEs portfolio and affordable housing through expansion of mortgage & construction finance. The loan has an element of fixed and variable interest rate which is pegged to the LIBOR rate. The loan has a maturity period of 7 years and a 2-year grace period on principal repayment. As at the end of year 2020, the bank had received a drawdown of USD 105 Million.

#### 23. LOANS AND BORROWINGS

#### International Finance Corporation (Continued)

In March 2019, the bank entered into agreement with IFC for a total loan of USD 150 Million. The loan is repayable in eleven equal instalments and will mature in December 2025. The loan was disbursed in two tranches, as at the end of year 2019, the bank had received a drawdown of USD 150 Million. In December 2020, the bank made a repayment of USD 75M of the loan.

In December 2020, the bank secured a long-term financing facility arranged by IFC amounting to USD 75 Million for on-lending to MSMEs. The syndicated loan was financed by IFC (USD 50,000,000), Eco-Business Fund S. A (USD 10,000,000) and SwedFund International AB (USD 15,000,000). The loan has a maturity period of 7 years and a 5-year grace period on principal repayment. As at the end of year 2020, the bank had received a drawdown of USD 60Million.

# DEG - Deutsche Investitions- Und Entwicklungsgesellschaft Mbh

The Co-operative Bank of Kenya Limited signed a financing agreement with DEG - Deutsche Investitions - Und Entwicklungsgesellschaft Mbh of the Federal Republic of Germany in December 2013. The loan facility of USD 52,500,000 was disbursed in 2014. The facility is for onward lending to small and medium-sized enterprises. The loan will be repaid in 10 instalments ending in 2020. The agreement has an arrangement for interest computation on floating rate basis (pegged on LIBOR) or a fixed rate option based on mutual agreement. The loan had been fully repaid as at the end of year 2020.

#### ResponsAbility

The ResponsAbility loan is denominated in United States American Dollars (USD). Its effective interest rate is 5.5% per annum. The loan matured during the year and was restructured for two (2) years after successful negotiations. The new terms commence in January 2021 and the loan will be repaid in full by end of November 2022. The loan has been granted to Kingdom Bank Limited. This borrowing is unsecured.

# Shelter Afrique

The loan is denominated in Kenya Shillings. Its effective interest rate is 13% per annum. The loan is guaranteed by 130% assignment of related mortgage book. The Bank is left with two installments on the loan, one in July 2021 and the final installment of the loan is in January 2022. The loan has been granted to Kingdom Bank Limited. This borrowing is unsecured.

# Housing Finance Group

The loan is denominated in Kenya Shillings. Its effective interest rate is 14% per annum. The loan is payable after 6 years and matures in January 2026. The loan has been granted to Kingdom Bank Limited. This borrowing is unsecured.

# Progression Africa

The loan is denominated in Kenya Shillings and United States American Dollars (USD) on fifty percent basis. Its effective interest rate is 9.5% and 3.5% per annum for the Kenya Shillings and United States American Dollars loan respectively. The loan is payable within one (1) year after successful negotiations and restructure on maturity. Both loans will be repaid by end of October 2021. This borrowing is unsecured. The loan has been granted to Kingdom Bank Limited.

#### Central Bank of Kenya Borrowing

During the year Kingdom Bank Limited received additional support from the Central Bank of Kenya (CBK) of KShs 20.96 billion in exercise of its statutory mandate as regulator towards strengthening the liquidity position geared towards restoring eroded customer confidence in a bid to turnaround the entity back to profitability and stabilize the banking sector.

The amount is guaranteed by Co-operative Bank Kenya Limited and has an effective interest rate of zero. It is repayable in 10 years with a moratorium of 3 years.

24

TAXATION		Group
	2020 KShs'000	2019 KShs'000
(a)Income Statement: -	113113 000	113113 000
Current tax at 25% on the taxable profit for the year (2019: 30%) Under provision in previous year	4,111,011	6,547,494 -
Hyper-inflationary adjustment Deferred tax (credit) / charge	<u>(642,026)</u>	<u>(152,988)</u>
Income tax expense	3,468,985	<u>6,394,506</u>
(b) Statement of Financial Position: -		
Tax (Recoverable)/Payable Balance brought forward Under provision in previous year	24,353	303,280
Charge for the year Paid during the year	4,111,011 (4,801,866)	6,547,494 (6,826,421)
	(666,502)	24,353
(c) Reconciliation of tax expense to tax based on accounting profit: -		
Accounting profit	14,319,820	20,705,754
Tax applicable rate at 25% (2019: 30%) Share of profit in associate Unrecognized deferred tax asset on tax loss Hyper inflationary adjustments Tax effect of items not eligible for tax	3,579,955 (26,821) 1,780 (375,396) _289,467	6,211,726 (12,011) 3,770 184,098 <u>6,923</u>
Tax expense in the income statement	<u>3,468,985</u>	6,394,506

The corporation tax rate applicable to the Bank, subsidiaries and associates is 30% except for Co-operative Bank of South Sudan charged at a rate of 10-25% depending on the revenue of the tax payer.

Items not eligible for tax relates to items disallowed for purpose of calculating the income tax in accordance with the Income Tax Act. These mainly relates to donations, interest on infrastructure bonds.

The Society did not have taxable income as dividend income is exempt from taxation.

		Group			
25.	PROVISIONS	2020 KShs'000	2019 KShs'000		
	Leave liability	<u>116,825</u>	<u>151,426</u>		
	Balance at 1 January Movement through profit or loss	<b>151,426</b> (34,601)	<b>151,147</b> 279		
	Balance at 31 December	116,825	<u>151,426</u>		

This provision is for obligations in respect of annual leave entitlements not taken as at close of the period. The amount has been accrued at remuneration rates expected to apply when the obligation is settled.

26.	OTHER LIABILITIES	2020 KShs'000	Group 2019 KShs'000	2020 KShs'000	Society 2019 KShs'000
	Bills payable Sundry creditors and accruals	5,423,318 14,907,589	5,276,545 11,683,237	91,693	64,93 <u>1</u>
		<u>20,330,907</u>	<u>16,959,782</u>	91,693	64,931
27.	GOVERNMENT GRANTS			2020 KShs'000	Group 2019 KShs'000
27.	At 1 January Amortisation for the year				2019

The grants relate to rehabilitation work on Co-operative House financed by USAID following the August 1998 bomb blast. The grant is amortised in line with the depreciation on the building. The grant is amortised for the same period of the building since it was part of the cost to reconstruct the building.

# 28. SHARE CAPITAL

	Group and Society		
	2020	2019	
	KShs'000	KShs'000	
Authorised: -			
An unlimited number of ordinary shares of KShs 1 each.			
Issued and fully paid: -			
3,787,715,400 (2019: 3,787,715,400 ordinary shares of			
KShs 1 each)	<u>3,787,715</u>	<u>3,787,715</u>	

# 29. SHARE PREMIUM

These reserves arose in 2008 when the Bank issued 557,242,300 new shares through an Initial Public Offering. The shares, with a par value of KShs 1 were issued at KShs 9.50. These reserves may be applied towards capital in the future.

	Gro	Group and Society		
	2020	2019		
	KShs'000	KShs'000		
At 1 January	1,234,295	1,234,295		
At 31 December	<u>1,234,295</u>	<u>1,234,295</u>		

#### 30. RESERVES

#### (a) Revaluation reserve

The revaluation reserve is used to record increases in the fair value of land and buildings and decreases to the extent that such decrease relates to an increase on the same asset previously recognised in equity. Revaluation reserves are not distributable.

### (b) Retained earnings

This reserve includes accumulated profits over the years. The retained earnings are distributable to the shareholders.

#### (c) Fair value reserve

This comprises changes in fair value on debt instruments at fair value through other comprehensive income, excluding impairment losses, until the net investment is derecognised. This reserve is not distributable as it relates to unrealised fair value changes.

# (d) Statutory reserve

Where impairment losses required by legislation or regulations exceed those computed under International Financial Reporting Standards (IFRS), the excess is recognised as a statutory reserve and accounted for as an appropriation of retained earnings. This reserve is not distributable.

# (e) Foreign currency translation reserve

The reserves represent exchange differences arising from translation of the net assets of the Group's foreign operations in the Co-operative Bank of South Sudan from their functional currency (South Sudan pounds), to the Group's presentation currency (Kenya shillings). These differences are recognised directly through other comprehensive income and accumulated in the foreign currency translation reserve in equity. The reserve is not available for distribution to the shareholders.

#### 31. PROPOSED DIVIDENDS AND DIVIDENDS PER SHARE

Group and Society 2020 2019 KShs'000 KShs'000 3,637,343 3,694,538

Proposed dividends

- (a) Dividend per share is arrived at by dividing the total dividends by the weighted average number of shares in issue during the year.
- (b) Proposed dividends are accounted for as a separate component of equity at year end until they are ratified at an Annual General Meeting (AGM). At the AGM to approve year 2020 financial statements, a first and final dividend in respect of year 2020 of KShs 96 cents (2019 - KShs 97.54 cents) for every ordinary share of KShs 1 each will be proposed by the directors and is subject to approval by shareholders.
- (c) Payment of dividend is subject to withholding tax at the rate of 5% for residents and 10% for non-resident shareholders.
- (d) The Society recognized dividend receivable from the bank at KShs 1.00 (2019: KShs 1.00) for every ordinary share. Dividend payable in the society's books represent uncollected dividend by the shareholders.

32.	INTEREST AND SIMILAR INCOME	Group	
	Interest income calculated using the effective interest method	2020 KShs'000	2019 KShs'000
	Loans and advances to customers Debt instruments at amortised cost Debt instruments at FVOCI Amortization of financial instruments Deposits and balances due from other banks Interest received repo placements	33,491,778 8,629,948 6,448,198 (255,881) 518,211	4,515,317 4,130,270
		48,832,254	44,578,059
33.	INTEREST AND SIMILAR EXPENSE		
	Interest expense calculated using the effective interest method		
	Call deposits Fixed deposits Savings accounts Current accounts Deposits and balances due to banks Lease obligations Borrowed funds	2,192,927 5,789,146 1,041,268 1,616,139 217,006 299,727 1,335,466	6,148,566 1,176,984
		1471,017	14,000,141

# 34. FEES AND COMMISSIONS

FEES AND COMMISSIONS	Group			
	2020 KShs'000	2019 KShs'000		
Fees and commissions income Fees and commissions expense	13,240,345 <u>(331,529)</u>	12,965,677 (118,546)		
Net fees and commissions income	<u>12,908,816</u>	12,847,131		

# Disaggregated fees and commission information for the year ended 31 December 2020

	Banking	Advisory &	Banc	Investment		
	services	training	assurance	management	Brokerage	Total
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Fees and commission						
<u>income</u>						
Custodial	155,973	=	-	-	-	155,973
Share registration	16,693	-	-	-	-	16,693
Fund management	-	-	-	218,970	-	218,970
Brokerage	-	-	-	-	54,927	54,927
Consultancy	-	39,249	-	-	-	39,249
Training	-	13,987	-	-	-	13,987
Insurance agency	-	-	841,829	-	-	841,829
Ledger fees and service charges	1,113,755	-	-	-	-	1,113,755
Other fees & commissions	10,453,433	-	-	-	-	10,453,433
Total revenue from contracts with customers	11,739,854	53,236	841,829	218,970	54,927	12,908,816
Timing of revenue recognition						
Services transferred at a point in time	11,567,188	53,236	841,829	-	54,927	12,517,180
Services that are provided over time	172,666	-	-	218,970	-	391,636
Total revenue from contracts with customers	11,739,854	53,236	841,829	218,970	54,927	12,908,816

35	OTHER OPERATING INCOME	Group		Society	
		2020	2019	2020	2019
		KShs'000	KShs'000	KShs'000	KShs'000
	Gain on disposal of property and equipment	19,044	1,572	-	-
	Dividend income	-	-	3,787,715	3,787,715
	Rental income	109,048	103,670	-	-
	Gain on sale of financial assets at Fair value	982,948	620,306	-	-
	Sundry Income	<u>674,940</u>	615,817		
		<u>1,785,980</u>	<u>1,341,365</u>	<u>3,787,715</u>	<u>3,787,715</u>

Dividends from associate and equity investments are recognised when the Group's right to receive payment is established.

Rental income is accounted for on a straight-line basis over the lease terms on ongoing leases and is recognised on a monthly basis when it falls due.

36	OTHER OPERATING EXPENSES	Group		Society	
		2020	2019	2020	2019
		KShs'000	KShs'000	KShs'000	KShs'000
	Ch-14h- (2((-))	12 45 4 002	12 400 562		
	Staff costs (36(a))	13,454,002	12,408,563	-	-
	Depreciation on property and equipment	1,694,288	1,450,181	-	-
	Depreciation on Right of use assets	1,334,185	1,212,163		
	Rent and maintenance costs	1,044,085	721,910	-	-
	Motor vehicle running & other equipment				
	maintenance	2,186,802	1,765,209	-	-
	Contribution to Deposit Protection Fund	487,798	447,153	-	-
	Amortization of intangible assets	967,586	594,476	-	-
	Amortization of leasehold land	609	609	-	-
	Directors' emoluments	249,605	214,043	-	-
	Other administrative expenses	6,296,741	5,422,052	-	-
	Other operating expenses	3,837,207	1,653,721	80,499	387,483
		31,552,908	25,890,080	80,499	<u>387,483</u>

36. (a) EMPLOYEE COSTS		Gro	oup
		2020 KShs'000	2019 KShs'000
	Basic salaries	11,082,253	10,176,705
	Allowances	415,432	415,361
	Pension scheme contribution		
	-Statutory scheme	9,631	9,274
	-Employee scheme	827,659	766,562
	Medical expenses	578,342	544,042
	Education and training	24,512	72,420
	Others	516,173	424,199
		13,454,002	12,408,563

#### 37. PROFIT BEFORE TAX

Profit before tax is stated after charging: -

	Group	
	2020	2019
	KShs'000	KShs'000
Staff costs	13,454,002	12,408,563
Directors' emoluments:		
-Fees	231,462	194,135
-Others	18,143	19,908
Depreciation on property and equipment	1,694,288	1,450,181
Depreciation on Right of use assets	1,334,185	1,212,163
Amortisation of leasehold land	609	609
Amortisation of intangible assets	967,586	594,476
Auditors' remuneration	28,368	26,359
Impairment of loans and advances	8,111,824	2,539,071
Contribution to Deposit Protection Fund	487,798	447,153
Contribution to staff retirement benefit scheme	798,132	754,005
and after crediting: -		
Foreign exchange gains	2,837,873	2,184,844
Gain on disposal of property and equipment	19,044	1,572
Net rental income	109,048	<u>103,670</u>

#### 38. BASIC AND DILUTED EARNINGS PER SHARE

The calculation of basic earnings per share for the Group and the Bank is based on the year's profit attributable to equity holders of the parent and the weighted average number of ordinary shares outstanding during the year.

Diluted earnings per share is calculated by adjusting the weighted average number of ordinary shares outstanding to assume conversion of all dilutive potential ordinary shares. There were no potentially dilutive shares outstanding at the respective reporting dates, hence diluted earnings per share was the same as basic earnings per share.

The calculation of basic earnings per share for the Group and the Bank is based on the year's profit attributable to equity holders of the parent and the weighted average number of ordinary shares outstanding during the year.

,	Group		Society		
	2020	2019	2020	2019	
Profit for the year attributable to shareholders (KShs'000)	<u>6,699,757</u>	<u>8,916,020</u>	<u>3,711,974</u>	<u>3,417,504</u>	
Weighted average number of ordinary shares for basic earnings per share ('000)	<u>3,787,715</u>	<u>3,787,715</u>	<u>3,787,715</u>	<u>3,787,715</u>	
Weighted average number of ordinary shares for diluted earnings per share ('000)	<u>3,787,715</u>	<u>3,787,715</u>	<u>3,787,715</u>	<u>3,787,715</u>	
Basic earnings per share (KShs)	<u>1.77</u>	<u>2.35</u>	<u>0.98</u>	<u>0.90</u>	
Diluted earnings per share (KShs)	<u>1.77</u>	<u>2.35</u>	<u>0.98</u>	<u>0.90</u>	

#### 39. CASH AND CASH EQUIVALENTS

Cash and cash equivalents include in the cash flow statement comprise the following amounts: -

	Group		Society	
	2020 KShs'000	2019 KShs'000	2019 KShs'000	2019 KShs'000
Cash on hand Cash with Central Banks Deposits and balances due from banking	8,607,089 17,816,271	8,959,634 20,118,108	-	-
institutions Items in the course of collection from	16,916,543	9,559,796	120,386	132,307
other Banks	320,952	1,344,671	<del>-</del>	
Less: Restricted cash (CRR)	43,660,855 (16,467,755)	39,982,209 (17,057,889)	120,386	132,307
Cash and cash equivalents	27,193,100	22,924,320	120,386	132,307

#### 40. RELATED PARTY BALANCES AND TRANSACTIONS

Parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operational decisions.

#### (a) Loans due from directors, employees and other related parties:-

Balances outstanding at the close of year as advanced to directors, employees of Co-operative Bank of Kenya and other related parties in the ordinary course of business is as follows:

	Group		
	2020	2019	
	KShs'000	KShs'000	
Directors	400,791	330,753	
Employees	11,003,462	9,117,557	
Associates	<u>5,383,254</u>	6,123,845	
	<u>16,787,507</u>	<u>15,572,155</u>	
Interest income earned	<u>664,127</u>	768,047	
Weighted average interest rate	<u>6%</u>	<u>6%</u>	

The loans are secured by property and are repayable in less than 30 years. No impairment losses have been recorded against balances outstanding during the period and no specific allowance has been made for impairment losses on balances at period end (2019-Nil) as staff and directors are all active and currently in-service for the bank and recoveries are made directly through payroll.

All loan repayments are made through cash repayments.

The Loan advanced to CIC Limited, an associate of the Bank, had a carrying amount of KShs 3.95 billion. The loan has a tenor of 60 months with 1 principal bullet payment on the 60th month and interest payment after every 4 months.

The Bank disbursed a loan to Kingdom Securities Limited of KShs 45 million during the year at the prevailing market rate of 13%. The terms of the facility are such that the facility is to be repaid in cash once the company's liquidity/capital has improved to above regulatory levels and the company is profitable. The loan is non-secured.

# 40. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

# (b) Deposits received from directors, employees and other related parties: -

Balances held at the close of year as received from directors, employees of the Bank and other related parties in the ordinary course of business is as follows:

	Group		
	2020 KShs'000	2019 KShs'000	
Directors and Employees (Key personnel)	<u>881,969</u>	834,041	
Subsidiaries and Associate companies	<u>662,234</u>	<u>1,097,043</u>	
Interest expensed Weighted average interest rate	<u>29,127</u> <u>3.3%</u>	<u>40,682</u> <u>5%</u>	

# (c) Intercompany balances: -

The financial statements include the following balances due to the Co-operative Bank of Kenya Limited:

		Bank	
	2020 KShs'000	2019 KShs'000	
Delegate expenses	<u>625</u>	<u>1,370</u>	

# (d) Compensation of key management personnel: -

		Group
Non-executive directors	2020 KShs'000	2019 KShs'000
Directors' emoluments:		
-Fees -Others	227,572 _18,143	194,135 
Fire subtine alimentary	<u>245,715</u>	214,043
Executive director -Short-term employee benefits -Post-employment benefits/bonus	117,040 <u>204,540</u>	113,510 271,010
Senior Managers:	<u>321,580</u>	<u>384,520</u>
-Short-term employee benefits	1,659,884	1,188,610
-Post-employment pension	118,384	105,629
-Termination benefits	155,546	1,006
	<u>1,933,814</u>	<u>1,295,245</u>

#### 40. RELATED PARTY BALANCES AND TRANSACTIONS (continued) (continued)

#### (e) Co-operative Bank Foundation:-

The Foundation is a registered trust established to assist bright needy students from the Cooperative movement in paying school fees. In 2020, KShs 89,519,458 (2019 - KShs 151,102,002) was disbursed to the Foundation. At 31 December 2020, the Foundation held deposits of KShs 11,896,879 (2019 - KShs 3,709,744) with the Bank.

#### (f) Co-operative Bank of Kenya Limited Staff Retirement Contribution Scheme: -

This is a defined contribution scheme and provides, under the rules of the scheme, retirement benefits for the staff of Co-operative Bank of Kenya Limited and its subsidiaries. The Group contributed KShs 798 million (2019 - KShs 754 million) as at 31 December 2020. Under the terms of their appointment, Co-optrust Investment Services Limited, a subsidiary of the Bank, is responsible for the investment of funds.

Transactions during the year are as highlighted below and were at similar terms and conditions as those offered to other customers:

	those offered to other customers:	2020 KShs'000		2019 KShs'000
	Rent paid to the scheme on leased property	<u>7,805</u>		<u>8,273</u>
	Dividends paid on the Bank's ordinary shares	<u>63,167</u>		<u>36,904</u>
41.	CONTINGENT LIABILITIES  (a) Financial guarantees, Letters of credit and other undrawn commitments	2020 KShs'000	Group	2019 KShs'000
	Latters of credit	13 725 691		5 571 338

undrawn commitments		
Letters of credit Guarantees	13,725,691 <u>21,574,822</u>	5,571,338 <u>19,056,592</u>
	35,300,513	24,627,930
Unutilised overdraft Unutilised Credit Card	920,743 <u>123,065</u>	1,967 <u>487,886</u>
	1,043,808	489,853
Gross Carrying Amount	36,344,321	25,117,783
Allowance for credit losses	(943,650)	_(755,638)

# a) Financial guarantees, Letters of credit and other undrawn commitments

**Net Carrying Amount** 

To meet the financial needs of customers, Co-operative Bank of Kenya enters into various irrevocable commitments and contingent liabilities. These consist of financial guarantees, letters of credit and other commitments to lend. Even though these obligations may not be recognised on the statement of financial position, they contain credit risk and, therefore, form part of the overall risk of the Bank.

35,400,671

24,362,145

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

**Letters of credit** commit the Bank to make payment to third parties, on production of documents, which are subsequently reimbursed by customers.

An **acceptance** is an undertaking by the Bank to pay a bill of exchange on a customer. Most acceptances are presented and reimbursement by the customer is almost immediate.

# b) Impairment losses on financial guarantees, letters of credit and other undrawn commitments

An analysis of changes in the outstanding exposures and the corresponding ECLs are, as follows

# Letters of credit

	Stage 1 KShs'000	Stage 2 KShs'000	Stage 3 KShs'000	Total KShs'000
Gross carrying amount as at				
1 January 2020	5,571,338		-	5,571,338
Disbursement	18,342,139		-	18,342,139
Repayment (excluding write-off)	(10,187,786)		-	(10,187,786)
Movement to Stage 1	-		-	-
Movement to Stage 2	-		-	-
Movement to Stage 3	-		-	-
At 31 December 2020	13,725,691		-	13,725,691
-				
	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
ECL allowance as at 1 January 2020	407,485	_	_	407,485
ECL on disbursements	229,831	_	_	229,831
ECL on Repayment (excluding write-off)	(60,475)	_	_	(60,475)
Movement to Stage 1	-	-	-	-
Movement to Stage 2	-	-	-	-
Movement to Stage 3				_
	-	-	_	

# b) Impairment losses on financial guarantees, letters of credit and other undrawn commitments

Guarantees				
	Stage 1 KShs'000	Stage 2 KShs'000	Stage 3 KShs'000	Total KShs'000
Gross carrying amount as at				
1 January 2020	19,056,592	-	-	19,056,592
Disbursements Repayment (excluding write-off)	17,993,914	<del>-</del>	- -	17,993,914 (15,475,683)
Repayment (excluding write on)	(15,475,683)			(15,475,005)
Movement to Stage 1	-	-	-	-
Movement to Stage 2 Movement to Stage 3	-	-	-	-
Movement to Stage 5	<del></del>	<del></del>	<del></del>	<del></del>
At 31 December 2020	21,574,823	<del>-</del>	<del>-</del>	21,574,823
	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
ECL allowance as at 1 January				
2020	328,988	-	-	328,988
ECL on disbursements ECL on Repayment (excluding write-off)	186,131 (168,906)	-	-	186,131 (168,906)
Movement to Stage 1	(100,900)	-	-	(100,900)
Movement to Stage 2	-	-	-	-
Movement to Stage 3		<del>-</del>		<del>-</del>
At 31 December 2020	346,213			346,213
Undrawn commitment				
	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
Gross carrying amount as at				
1 January 2020	489,853	-	-	489,853
Disbursements	641,923	-	-	641,923
Repayment (excluding write-off) Movement to Stage 1	(87,969) -	-	<u>-</u>	(87,969) -
Movement to Stage 2	-	-	-	-
Movement to Stage 3	<del>_</del>	<u> </u>		
At 31 December 2020	1,043,808			1,043,808
	Stage 1 KShs'000	Stage 2 KShs'000	Stage 3 KShs'000	Total KShs'000
	113113 000	113113 000	113113 000	Kons occ
ECL allowance as at 1 January				
2020 ECL on disbursements	<b>19,164</b> 1,605	-	-	<b>19,164</b> 1,605
ECL on Repayment (excluding write-off)	(173)		-	(173)
Movement to Stage 1	-	-	-	-
Movement to Stage 2	-	-	-	-
Movement to Stage 3				
At 31 December 2020	20,596		<u>-</u>	20,596

# b) Impairment losses on financial guarantees, letters of credit and other undrawn commitments (Continued)

Letters of credit				
	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
Gross carrying amount as at				
1 January 2019	5,571,338	-	-	5,571,338
Disbursement	4,710,610	-	-	4,710,610
Repayment (excluding write-off)	(7,489,511)	-	-	(7,489,511)
Movement to Stage 1	-	-	-	-
Movement to Stage 2	-	-	-	-
Movement to Stage 3	-	-	-	-
At 31 December 2019	5,571,338	-	-	5,571,338
_				
	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
ECL allowance as at 1 January 2019	678,419	-	_	678,419
ECL on disbursements	341,048	-	-	341,048
ECL on Repayment (excluding write-off)	(611,982)	-	-	(611,982)
Movement to Stage 1	=	-	-	=
Movement to Stage 2	-	-	-	-
Movement to Stage 3	-	-	-	=
At 31 December 2019	407,485	-	-	407,485

# b) Impairment losses on financial guarantees, letters of credit and other undrawn commitments (Continued)

Guarantees				
	Stage 1 KShs'000	Stage 2 KShs'000	Stage 3 KShs'000	Total KShs'000
Gross carrying amount as at				
1 January 2019	11,283,670	-	-	11,283,670
Disbursements	14,507,275	-	-	14,507,275
Repayment (excluding write-off)	(6,734,353)	-	-	(6,734,353)
Movement to Stage 1	-	-	-	-
Movement to Stage 2	-	-	-	-
Movement to Stage 3	<del></del>			<del></del>
At 31 December 2019	19,056,592			19,056,592
	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
ECL allawanes as at 1 January				
ECL allowance as at 1 January 2019	176,217	_	_	176,217
ECL on disbursements	(37,199)	-	-	(37,199)
ECL on Repayment (excluding write-off)	189,970	_	_	189,970
Movement to Stage 1	100,010	-	-	-
Movement to Stage 2	-	-	-	-
Movement to Stage 3	<u>-</u>	<u> </u>	<del>-</del>	
At 31 December 2019	328,988			328,988
Undrawn commitment				
Ondrawn commitment	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
Gross carrying amount as at				
1 January 2019	134,279	1,997	-	136,276
Disbursements	438,188	-	-	438,188
Repayment (excluding write-off)	(82,614)	(1,997)	-	(84,611)
Movement to Stage 1	-	-	-	-
Movement to Stage 2	-	-	-	-
Movement to Stage 3	<del>-</del>			
At 31 December 2019	489,853	-	-	489,853
				<del></del>
	Stage 1	Stage 2	Stage 3	Total
	KShs'000	KShs'000	KShs'000	KShs'000
ECL allowance as at 1 January				
2019	11,122	1,688	-	12,810
ECL on disbursements	14,885	-	-	14,885
ECL on Repayment (excluding write-off)	(6,843)	(1,688)	-	(8,531)
Movement to Stage 1	-	-	-	-
Movement to Stage 2	-	-	-	-
Movement to Stage 3				<del>-</del>
At 31 December 2019	19,164			19,164

# c) Pending legal suits

The Bank operates in a regulatory and legal environment that, by nature, has a heightened element of litigation risk inherent to its operations. As a result, it is involved in various litigation, arbitration and regulatory investigations and proceedings, arising in the ordinary course of the Bank's business. When the Bank can reliably measure the outflow of economic benefits in relation to a specific case and considers such outflows to be probable, the Bank records a provision against the case. Where the probability of outflow is considered to be remote, or probable, but a reliable estimate cannot be made, a contingent liability is disclosed. However, when the Bank is of the opinion that disclosing these estimates on a case-by-case basis would prejudice their outcome, then the Bank does not include detailed, case-specific disclosures in its financial statements.

Given the subjectivity and uncertainty of determining the probability and amount of losses, the Bank takes into account a number of factors including legal advice, the stage of the matter and historical evidence from similar incidents. Significant judgement is required to conclude on these estimates.

Some of the key pending legal suits include:-

#### (i) Kenya Continental Holdings

This is an injunction application seeking to stop the Bank from selling the company's security alleging fraud and misrepresentation on the part of the Bank with a claim for special damages for alleged loss of opportunities amounting to Kshs. 404,785,225. The Bank has a counterclaim amounting to Kshs 521,318,439 against the debtor. Judgment was entered in favour of the Bank on 2nd November 2020. The Court dismissed the Plaintiff's suit and James Nderitu's Counterclaim against the Bank with costs. The Court entered Judgment for the Bank on its Counterclaim as follows: (i) Kshs. 145 Million against Kenya Continental Hotel Limited together with interest at the rate of 18% per annum from 29th January, 1999 until payment in full; (ii) Kshs.80,644,151.00 against Kenya Continental Hotel Ltd together with interest at the rate of 20% per annum from 25th September, 2000 until payment in full; (iii) Against the Guarantors a sum not exceeding Kshs. 100 Million each; (iv)The Bank was also awarded costs of the suit. There is therefore no exposure to the Bank in this matter.

### (ii) Boaz Mathews Ouma Awiti & three others

This is a claim for KShs 31,864,120 against the Bank relating to the sale and purchase of shares in Bob Mathews Stockbrokers Ltd (now Kingdom Securities Limited). The Bank has successfully applied for and obtained a stay of proceedings and referral of the matter to arbitration as per the terms of the Share purchase agreement. The plaintiffs have not been able to agree on an arbitrator.

(iii)Alice Anyona Mumo & Others vs. RBA & Co-operative Bank of Kenya Limited Retirement Benefit Scheme, 2007 RBA Tribunal appeal no. 8 of 2013 (NBI)

This is an appeal against the RBA ruling dated 26 May 2011 confirming that member benefits were duly paid in accordance with the applicable Trust Deed and Rules. The ruling is in regard to the initial claim filed with the Retirement Benefits Authority (RBA) under section 46 of the RBA Act alleging that the scheme had not computed and paid the ex-staff the correct amounts. They claimed that the estimated amount allegedly due to them is approximately KShs 2 billion. The ex-staff being dissatisfied with the ruling appealed against the same citing various grounds of appeal. The matter is pending for determination before the Tribunal. Based on advice received from the Scheme Administrators and the Actuaries, no liability is expected to arise in future in respect of this claim. We await for the judgment of the Tribunal which will be delivered on notice.

No provision has been made in these financial statements for the above pending suits as based on professional legal advice, the directors are of the opinion that no liabilities are expected to arise in future in respect of these claims.

# (d) Excise duty on financial transactions

In 2016, the Kenya Revenue Authority (KRA) demanded from the Bank tax amounting to KShs 621,537,611 relating to alleged non-payment of excise duty for the period 2013 to 2015. This amount is made up of principal excise duty of KShs 495,403,544 and interest of KShs 126,134,067 as shown below:-

Period	Principal	Interest	Total
	KShs	KShs	KShs
2013	134,213,458	51,167,844	185,381,302
2014	263,528,443	63,246,826	326,775,269
2015	_97,661,643	11,719,397	109,381,040
	<u>495,403,544</u>	126,134,067	621,537,611

#### (d) Excise duty on financial transactions (continued)

The management, through the tax agent, disputed the demand on factual and technical grounds and the matter was referred to the Tax Appeals Tribunal. The subject of the dispute is industry wide. In July 2020, the case was Determined by the Tax Appeals Tribunal and ruled in favour of the bank. KRA has since challenged the ruling at the High Court of Kenya and the case is yet to be determined.

No provision has been made in these financial statements for the principal tax and interest shown above as the directors based on the TAT ruling and facts of the matter are of the opinion that no liability will arise.

#### 42. FIDUCIARY ACTIVITIES

The Group provides custody, trustee, corporate administration, investment management and advisory services to third parties, which involve the Group making allocation and purchase and sale decisions in relation to a wide range of financial instruments. These financial instruments comprise deposits with financial institutions, government securities and quoted and unquoted securities, among others. Those assets that are held in a fiduciary capacity are not included in these financial statements. Some of these arrangements involve the Group accepting targets for benchmark levels of returns for the assets under the Group's care. These services give rise to the risk that the Group will be accused of maladministration or under-performance.

The Group at Custodial Services department holds assets on behalf of customers with a value of KShs 124.029 billion (2019 - KShs 94.199 billion). The income for the period for custodial services was KShs 133.52 million (2019- KShs 107.054 million) while the expenses amounted to KShs 47.34 million (2019- KShs 52.868 million).

The Group, through Co-op Trust Investment Services Limited manages securities with a value of KShs 127.48 billion (2019- KShs 102.09 billion) on behalf of customers. The total income for the period from fund management was KShs 218.97 million (2019- KShs 208.91 million), with total expenses amounting to KShs 186.06 million (2019 - KShs 147.16 million).

#### 43. ASSETS PLEDGED AS SECURITY

As at 31 December 2020, there were no assets pledged by the Group to secure liabilities.

#### 44. HOLDING ENTITY

The holding entity of The Co-operative Bank of Kenya Limited is Co-opholdings Co-operative Society Limited incorporated in Kenya under the Co-operative Societies Act.

#### 45. INCORPORATION

The Bank is incorporated in Kenya under the Companies Act, 2015

### 46. CURRENCY

These financial statements are presented in Kenya Shillings (KShs) and are rounded to the nearest KShs 1,000.

#### 47. IMPACT OF COVID-19 PANDEMIC AND MEASURES TAKEN BY THE BANK

The outbreak of Novel Coronavirus leading to the COVID-19 disease, which begun in China towards end of 2019 has since become not only a global public health pandemic, but also an economic crisis of unquantifiable proportions.

Since the first reported COVID-19 case in Kenya on March 12, 2020, there have been containment measures that have been put in place including stay-at-home measures to manage the spread of the disease in Kenya.

# 47. IMPACT OF COVID-19 PANDEMIC AND MEASURES TAKEN BY THE BANK (Continued)

The Ministry of Health (MOH) has been issuing guidelines on a regular basis as various studies are being done to understand the virus. The Ministry of Industrialization, Trade and Enterprise Development also issued guidelines for business operations during COVID -19 that were aimed at allowing business to reopen while at same time strictly observing the social distancing and other containment measures. Based on the stipulated guidelines, the Bank has attained the below compliance status:

Guideline	Status	Remark
Maintain appropriate distances between co-workers and clients whenever possible  Maintain social distancing measures in communal areas or close the for the	Achieved	The Bank has ensured that social distancing has been maintained between co-workers and clients by limiting staff concentration in offices and banking halls.  Among other measures, the bank shut down its training school at Karen where meals used
duration of the pandemic	Achieved	to be served during the training sessions.
Stagger shifts and rotate staff members on leave to reduce the number of people in the office at any given time	Achieved	The Bank introduced a Work From Home program that ensures that 50% of the teams in all units are working from home while the other 50% is in office. This is done interchangeably on a weekly basis.
Limit external visitors and request that they abide by all workplace safety protocols whilst in the premise	Achieved	The number of external visitors has been limited to those that must be seen physically. Those that must visit the offices particularly for Head Office have to abide by the safety protocols put in place. Additionally, the bank encouraged its customers to leverage the use of alternative banking channels in a bid to limit physical branch visits.
All workers must always wear masks while at the workplace.	Achieved	The Bank is providing protective gear like masks for all members of staff. Gloves and dust coats have been provided for front office staff as well as cash centres. No one is allowed into any bank office (Head Office and branches) without a mask.
Provide easily accessible hand washing stations for employees.	Achieved	This has been availed in all bank offices along with hand sanitization stations.
Cleaning of high traffic areas, equipment and surfaces preferably 3-4 times a day.	Achieved	This has been effected in all bank offices. This is for desks, doorknobs, telephone handsets by using appropriate disinfectants.
Assign cleaners to clean specific areas on the premises (not on rotation to different areas)	Achieved	This has been effected in all bank offices where each area (could be per floor or branch) has specific cleaners
Take temperature of employees using infrared thermometers before entry	Achieved	All incoming staff and visitors are scanned at the main reception of all office buildings and all branch entrances. Guards have also been trained by a medic on handling any issues arising from their work stations.

# 47. IMPACT OF COVID-19 PANDEMIC AND MEASURES TAKEN BY THE BANK (Continued)

Guideline	Status	Remark
Encouraging employees to self monitor	Achieved	There is heightened awareness of tell-tale signs of COVID-19 symptoms like persistent coughing, complaints of chest pains, frequent sneezing, shortness of breath etc. through a centralized communication channel for all COVID-19 matters.
Develop company protocols for employees demonstrating symptoms	Achieved	There is a 24-hour hotline number that has been availed to all staff by HR to guide on covid-19 related concerns. The bank has 2 qualified medics and 1 wellness officer based at Human Resources department who are ready to handle any covid-19 medical emergencies.
Introduce and maintain a daily attendance register at receptions with names, ID and contact details for all visitors	Achieved	The register is being maintained at the branches and the Head Office. Restrictions are on persons exhibiting flu-like symptoms or temperatures exceeding 37.5 degrees centigrade.
Request employees to declare having knowingly been in close contact with a confirmed COVID-19 case.	Achieved	This has been done through the constant health talks coordinated by the Human Resource Department aligned with MOH guidelines on COVID-19 management
Display up-to-date company and the MOH social distancing and health guidelines clearly within the premises	Achieved	The display has been done on all common areas of all bank premises.
Encourage remote working through text and video platforms such as email, Ms Teams etc	Achieved	The bank has been holding virtual meetings through Microsoft Teams which had been availed in every bank machine.

The Central Bank of Kenya has provided guidelines on managing the COVID-19 pandemic through the issuance of two circulars and below is the compliance status:

Guideline	Status	Remarks
		This has been done for all business units of the
		bank. This is through the introduction of the Work
		From Home program. A productivity matrix for
Putting in place alternate teams		measuring performance for staff working from
(Blue and Red) in all business areas	Achieved	home has been established and in use.
Creation of redundant teams for all		
critical functions and ensuring that		This has been done for all critical units of the
the teams are facilitated to		bank. Continuous review is done on a weekly basis
undertake the requisite functions	Achieved	at minimum or as necessary and centrally collate.

# 47. IMPACT OF COVID-19 PANDEMIC AND MEASURES TAKEN BY THE BANK (Continued)

Guideline	Status	Remarks
Development of plans and identification of alternate sites that are able to conduct full spectrum of the bank's operations in the event that the geographical location of the HQ is adversely affected by the pandemic	Achieved	Alternate recovery sites have been identified and are ready for use with all the necessary backup power generation and supply.
Review and update the Business Continuity Plans, strategies and frameworks to ensure continuity of operations while mitigating the pandemic risk	Achieved	Business Continuity Policy and Plan for the bank has been reviewed, updated and approved by the Board Risk Committee.
Formulate pandemic response plans for close monitoring of the implementation of the Business Continuity Plans	Achieved	The Bank has documented a Pandemic Response Plan that has been approved by the Board Risk Committee.
Promotion of good hygiene and social distancing for staff, customers and visitors visiting the bank premises.	Achieved	There are programs in place that enhance dissemination of materials cover bugs the disease pandemic fundamentals. The display posters promoting handwashing and preventive measures of the pandemic are in place around the premises where Co-op bank is represented. The same is also on the bank's intranet.
Development and enhancement of Alternative Channels minimizing the handling of cash and human interaction	Achieved	The bank has deployed business channels (Mco-op cash, Internet Banking, ATMs, Merchant POS Debit and Credit cards) with continuous testing at the DR site to assure continuity.
Assessing and testing existing IT infrastructure noting higher reliance on remote banking	Achieved	There is continuous testing of the bank's IT infrastructure (at least twice a year).
Conduct self-risk assessment of the risks posed by the pandemic to the bank based on critical services being provided	Achieved	The risk assessment was conducted and report shared with CBK in Q2 2020.
Constitution of a multidepartment emergency response team for critical functions should the pandemic escalate	Achieved	The bank BCMT has been enhanced and converted into the Emergency response team for the pandemic
Communicate pandemic preparedness strategy policies and procedures to members of staff and other relevant parties	Achieved	Communication has been done through Circulars. There is also visibility to the pandemic plan which has been uploaded on the intranet. Communication to customers has been done via sms, social media platforms and posters.

# 47. IMPACT OF COVID-19 PANDEMIC AND MEASURES TAKEN BY THE BANK (Continued)

The Bank extended credit relief to its customers through granting moratoriums on Principal, Interest or both.

The estimated number and value of loans restructured by the bank due to COVID-19 pandemic.

Estimated Loan accounts Amount KShs (000)

20,000 48,000,000

The value of foregone income due to the emergency measures

Income line
Loan Restructures Covid-19 - waiver of Restructuring Fees
Waiver on transactions fees on Mobile money transfer across
platforms

Estimated Impact in 2020
Kshs '000

Kshs '000

455,000

900,000

1,355,000

#### 48. EVENTS AFTER REPORTING PERIOD

The directors are not aware of any other events after the reporting date that require disclosure in or adjustments to the financial statements as at the date of this report.