SPECIAL ISSUE



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CENTRAL BANK OF KENYA

ANNUAL REPORT AND FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2023

BOARD OF DIRECTORS

Mr. Mohammed Nyaoga Chairman (Term ended on 17 June, 2023) Dr. Patrick Njoroge Governor (Term ended on 17 June, 2023) Governor (Appointed on 19 June, 2023) Dr. Kamau Thugge

Dr. Julius Muia Principal Secretary, The National Treasury (Term ended on 30 November, 2022) Principal Secretary, The National Treasury (Appointed on 01 December, 2022) Dr. Chris Kiptoo

Mr. Samson Cherutich Member Mrs. Nelius W. Kariuki Member Mrs. Rachel Dzombo Member Mr. Ravi J. Ruparel Member

SENIOR MANAGEMENT

Dr. Patrick Njoroge Governor (Term ended on 17 June, 2023) Mrs. Sheila M'Mbijjewe Deputy Governor (Term ended on 17 June, 2023) Dr. Kamau Thugge Governor (Appointed on 19 June, 2023)

Deputy Governor (Appointed on 10 March, 2023) Dr. Susan Koech

HEADS OF DEPARTMENT

Mr. Kennedy Abuga Director - Governor's Office (Board Secretary) Mr. William Nyagaka Director - Kenya School of Monetary Studies Mr. David Luusa Director - Financial Markets Department Mr. Gerald Nyaoma Director - Bank Supervision Department

Mr. Anthony Gacanja Director - Information Technology Department (Resigned on 27 May, 2023)

Mr. Stephen Muriu Director - General Services Department

Ms. Darliah M. Mbugua Director - Human Resource and Administration Department Mr. Michael Rundu Eganza Director - Banking & National Payments Department Ms. Caroline Mackola Director - Finance Department

Director - Internal Audit and Risk Management Department Ms. Beth Kithinii

Prof. Robert Mudida Director - Research Department

Dr. Walter Onyino

Acting Director - Information Technology Department (Appointed on 27 May, 2023)

Mr. Paul Wanyagi Director - Currency Operations Department (Appointed 10 July, 2023) Mr. George Amollo Head- Strategic Management Department - (Appointed on 30 November, 2022) Dr. Joshua Ngundi Kimoro Acting Director- Strategic Management Department - (Retired on 29 November, 2022) Mr. Kibunyi Amdany Director-Branch Administration Department- (Appointed on 7 August, 2023)

REGISTERED OFFICE AND PRINCIPAL PLACE OF BUSINESS

Central Bank of Kenya Building Haile Selassie Avenue P.O. Box 60000-00200 Nairobi, Kenya Tel.(+254) (020) 2860000

BRANCHES

Mombasa Branch Central Bank of Kenya Building Nkrumah Road P.O. Box 86372 80100 Mombasa

CENTRAL BANK CENTRES

Nyeri Centre Kenya Commercial Bank Building Kenyatta Street P.O. Box 840 10100 Nyeri

Kisii Centre ABSA Bank Building Sotik Road P.O. Box 411 40200 Kisii

SUBSIDIARY

Kenya School of Monetary Studies Off Thika Road Mathare North Road P.O. Box 65041 00618 Nairobi

PRINCIPAL LAWYERS

Oraro and Co. Advocates ACK Garden House 1st Ngong Avenue P.O. Box 51236 00200 Nairobi

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PRINCIPAL AUDITOR

The Auditor – General Anniversary Towers P.O. Box 30084 00100 Nairobi

DELEGATED AUDITOR

Deloitte and Touche LLP Deloitte Place Waiyaki Way, Muthangari P.O Box 40092 00100 Nairobi Kisumu Branch Central Bank of Kenya Building Jomo Kenyatta Highway P.O. Box 4 40100 Kisumu

Meru Centre Co-operative Bank Building Njuri Ncheke Street P.O. Box 2171 60200 Meru Uganda Road P.O. Box 2710 30100 Eldoret

Eldoret Branch

Kiptagich House

Nakuru Centre Kenya Commercial Bank Building George Morara Street P.O. Box 14094 20100 Nakuru

STATEMENT OF CORPORATE GOVERNANCE FOR THE YEAR ENDED 30 JUNE 2023

1. Statement of Corporate Governance

The Central Bank of Kenya (the "Bank"/"CBK") is wholly owned by the Government of Kenya. The Bank is established by and derives its authority and accountability from Article 231 of the Constitution of Kenya. The Bank is committed to maintaining the highest standards of integrity, professionalism and ethics in all its operations.

1.1. Board of Directors

The Central Bank of Kenya Act (the "Act") provides that the Board of Directors (the "Board") shall be composed of a Chairperson, a Governor, Principal Secretary to The National Treasury who is a non-voting member and eight Non-Executive Directors. The law requires that the President appoints the Chairman and Governor after a competitive process and approval of Parliament. Other than the Principal Secretary to The National Treasury who is an ex-officio member, all the Non-Executive Directors of the Board are also appointed by the President with the approval of Parliament. All the Board members are appointed for a term of four (4) years each and are eligible for reappointment for a term of four (4) years provided that no Board member holds office for more than two (2) terms.

All the Non-Executive Directors are independent of management and free from any business or other relationship, which could interfere with the exercise of their independent oversight.

The Board meets once every two (2) months and has a formal schedule of agenda items due for deliberations. The Directors are given appropriate and timely information to enable them to provide and maintain full and effective direction and control over strategic, financial and operational issues of the Bank. The Board is not involved in the conduct of day-to-day business as this is the responsibility given to the Governor by law. It however, retains the responsibility of approving the policies of the Bank.

The table below shows the Board of Directors' appointment dates and contract end dates.

No.	Name	Position	Discipline	Date of Appointment	Contract end date	
1.	Mr. Mohammed Nyaoga	Chairman	Lawyer	Reappointed on 18 June 2019	17 June 2023	
	Dr. Patrick Njoroge	Governor	Economist	Reappointed on 18 June 2019	17 June 2023	
2.	Dr. Kamau Thugge	Governor	Economist	Appointed on 19 June 2023	18 June 2027	
3.	Principal Secretary/ The National	Executive Officer	Economist	Permanent	Permanent	
	Treasury					
4.	Mrs. Nelius Kariuki	Member	Economist	Reappointed on 5 December 2020	4 December 2024	
5.	Mr. Ravi Ruparel	Member	Financial Sector Expert	Reappointed on 5 December 2020	4 December 2024	
6.	Mr. Samson Cherutich	Member	Accountant	Reappointed on 5 December 2020	4 December 2024	
7.	Mrs. Rachel Dzombo	Member	Management Expert	Reappointed on 5 December 2020	4 December 2024	

The Members of the Board (all Kenyans) in the year ended 30 June 2023 the number of meetings held in the year and their attendance were as follows:

No.	Name	Position	Discipline	Meetings Attended
1.	Mr. Mohammed Nyaoga	Chairman	Lawyer	8
2.	Dr. Patrick Njoroge	Governor	Economist	8
3.	Principal Secretary/ The National Treasury	Executive Officer	Economist	7
4.	Mrs. Nelius Kariuki	Member	Economist	8
5.	Mr. Ravi Ruparel	Member	Financial Sector Expert	6
6.	Mr. Samson Cherutich	Member	Accountant	8
7.	Mrs. Rachel Dzombo	Member	Management Expert	8

The remuneration paid to the Directors for services rendered during the financial year 2022/2023 is disclosed in Note 28 to the financial statements. The Non-Executive Directors are paid a monthly retainer fee and a sitting allowance for every meeting attended. There were no loans to Non-Executive Directors during the year while Executive Directors are paid a monthly salary and are eligible for staff loans.

1.2. Secretary to the Board

The Board Secretary provides technical and secretarial services as well as corporate governance and logistical support to the Board. He facilitates efficient policy making interface with policy implementation. The Board Secretary also advises the Board on legal matters. In conjunction with the Chairman, the Board Secretary ensures good and timely information flow among the Board members, the Board Committees and Management. All members of the Board and Management have access to the Board Secretariat services.

1.3. Audit Committee

The members of the Audit Committee in the year ended 30 June 2023 were Mr. Samson K. Cherutich (Chairman), Mr. Ravi J. Ruparel, Mrs. Nelius W. Kariuki and Mrs. Rachel Dzombo. The members are all Non-Executive Directors with experience in Accounting, Auditing, Finance and Management. The Committee meets once every two (2) months and as necessary. The Terms of Reference of the Audit Committee cover five (5) major areas, namely: Internal Control System, Risk Management, Financial Reporting and Related Reporting Practices, External and Internal Audits.

The Audit Committee's mandate, under Internal Control, includes ensuring that internal control and risk management is planned, structured and implemented at the Bank. The Committee also ensures that internal and external audit recommendations where applicable, are implemented.

The mandate relating to Financial Reporting and Related Reporting Practices requires the Audit Committee to review the annual financial statements of the Bank, the external auditor's opinion and their comments on internal controls and other observations. The Committee also reviews significant accounting and reporting issues and their impact on financial reports and legal matters that could significantly impact on the financial statements, among other financial reporting responsibilities.

With regard to External Audit, the Audit Committee reviews the external auditor's proposed audit scope, approach and audit deliverables, and reviews the financial statements before submission to the Board for consideration and approval.

The Committee's mandate on Internal Audit covers review of the activities and resources of the internal audit function, including the effectiveness, standing and independence of the internal audit function within the Bank. It also covers review of the internal audit plan and follow up of the implementation of internal audit findings and recommendations. The Audit Committee reports to the Board of Directors on the standing and independence of the internal audit function within the Bank. The Audit Committee also reports to the Board of Directors on internal audit scope, approach and deliverables.

The Committee Members' positions, disciplines and number of meetings attended for the year ended 30 June 2023 were as follows:

No.	Name	Position	Discipline	Meetings Attended
1.	Mr. Samson Cherutich	Chairman	Accountant	10
2.	Mr. Ravi Ruparel	Member	Financial Sector Expert	10
3.	Mrs. Nelius Kariuki	Member	Economist	9
4.	Mrs. Rachel Dzombo	Member	Management Expert	10

1.4. Human Resources Committee (HRC)

The members of the HRC in the year ended 30 June 2023 were Mrs. Nelius Kariuki (Chairperson), Mr. Samson Cherutich, Mrs. Rachel Dzombo and Mr. Ravi Ruparel. The members are all Non-Executive Directors with experience in Accounting, Management and Business.

The HRC of the Board performs an advisory role to the Bank's Board in the fulfilment of the following oversight responsibilities:

- a) Monitor the formulation and implementation of Human Resources Policies in the Bank;
- b) In relation to staff matters, they ensure the Bank's compliance with the Kenyan Constitution, Laws of Kenya, CBK regulations and its own code of conduct;
- c) Perform any other Human Resources related functions as assigned by the Board.
- d) Monitor the implementation of Board resolutions relating to the HRC of the Board.

The goal of the committee is to drive the HR function at the Bank to attain best in class global standards.

The members of the Human Resources Committee in the year ended 30 June 2023 and their attendance of the meetings held in the year were as follows:

No.	Name	Position	Discipline	Meetings attended
1.	Mrs. Nelius Kariuki	Chairperson	Economist	6
2.	Mr. Samson Cherutich	Member	Accountant	6
3.	Mrs Rachel Dzombo	Member	Management Expert	6
4.	Mr. Ravi Ruparel	Member	Financial Sector Expert	6

1.5. Monetary Policy Committee (MPC)

Section 4D of the Central Bank of Kenya (Amendment) Act 2008 establishes the Monetary Policy Committee (MPC). The MPC is responsible for formulating monetary policy and is required to meet at least once every two (2) months. The MPC comprises the:

- i) Governor who is the Chairman
- ii) The Deputy Governor who is the Deputy Chairperson
- iii) Two (2) members appointed by the Governor from the CBK. Of the two members:
 - a) one shall be a person with executive responsibility within the Bank for monetary analyses and;
 - b) one shall be a person with responsibility within the Bank for monetary policy operations.
- iv) Four (4) external members appointed by the Cabinet Secretary for The National Treasury
- v) Principal Secretary for the National Treasury or his Representative

External members of the MPC are appointed for an initial period of three (3) years each and may be reappointed for another final term of three (3) years. The quorum for MPC meetings is five (5) members, one of whom must be the Chairman or Deputy Chairperson. At least once every six months the MPC submits a report on its activities to the Cabinet Secretary for the National Treasury, and the Cabinet Secretary lays a copy of each report before the National Assembly.

The MPC held seven (7) meetings in the year ended 30 June 2023, and attendance was as follows:

No.	Name	Position	Discipline	Meetings Attended
1.	Dr. Kamau Thugge, CBS	Chairman ¹	Economist	1
2.	Dr. Patrick Njoroge	Chairman ²	Economist	6
3.	Dr. Susan Koech	Deputy Chairperson ³	Finance	3
4.	Mrs. Sheila M'Mbijjewe	Deputy Chairperson ⁴	Finance/ Accountancy	6
5.	Dr. Margaret Chemengich	Member (External)	Economist	7
6.	Prof. Jane Kabubo-Mariara	Member (External)	Economist	7
7.	Prof. Benson Ateng'	Member (External)	Economist	7
8.	Mr. Humphrey Muga	Member (External)	Economist	7
9.	Mr. Musa Kathanje	Representative of the Principal Secretary, The National Treasury	Economist	7
10.	Mr. David Luusa	Member (Internal)	Economist	7
11.	Prof. Robert Mudida	Member (Internal)	Economist	7

- Dr. Kamau Thugge was appointed Governor of CBK effective from June 19, 2023
- 2 Dr. Patrick Njoroge's term as Governor of CBK ended on June 17, 2023
- 3 Dr. Susan Koech was appointed Deputy Governor of CBK effective from March 10, 2023
- 4 Mrs. Sheila M'Mbijjewe's term as Deputy Governor of CBK ended on June 17, 2023

1.6. Management Structure

The positions of Governor and Deputy Governor are set out in the CBK Act Cap 491 of the Laws of Kenya. The Governor and the Deputy Governor constitute the Central Bank's Senior Management. As the Chief Executive of the Bank, the Governor assigns duties to the Deputy Governor.

There are 14 Directors who head up the key departments of the Central Bank, using structure, oversight, governance and control of the key areas. Senior Management and departmental heads have frequent meetings in the running of the Bank, many of these meetings organised in structured frameworks to ensure clarity, transparency and success of the outcomes.

1.7. Code of Ethics

The Bank is committed to the highest standards of integrity, behaviour and ethics. A formal code of ethics for all employees was approved by the Board and is fully implemented. All employees of the Bank are expected to avoid activities and financial interests, which could give rise to conflict of interest with their responsibilities in the Bank. Strict rules of conduct embedded in the *Staff Rules and Regulations* and *the Employment Act 2007* apply to the entire Bank's staff.

1.8. Internal Controls

The Management of the Bank has put in place a system of internal control mechanisms to ensure the reporting of complete and accurate accounting information. Procurement of goods and services is strictly done in accordance with the *Public Procurement & Asset Disposal Act*, 2015 and Regulations, 2020. In all operational areas of the Bank, workflows have been structured in a manner that allows adequate segregation of duties.

1.9. Authorizations

All the expenditure of the Bank must be authorized in accordance with a comprehensive set of the Bank policies and procedures. There is an annual Budget approved by the Board and a Procurement Plan approved by the Senior Management before commencement of the financial year. The Board of Directors receives regular management accounts comparing actual outcomes against budget as a means of monitoring actual financial performance of the Bank.

1.10. Internal Audit and Risk Management

The internal audit function and risk oversight is performed by Internal Audit Department. The department is responsible for monitoring and providing advice on the Bank's risk and audit framework. All reports of Internal Audit Department and Risk Management Unit are availed to the Audit Committee of the Board.

1.11. Transparency

The Bank publishes an Annual Report, Monthly Economic Review, Weekly Releases, Statistical Bulletin and Bi-annual Monetary Policy Statements. In addition, the Bank issues policy briefs to The National Treasury on both the Monetary and Fiscal policies. On an annual basis, the Financial Statements of the Bank are published in the Kenya Gazette and placed in the Bank's website.

2.0. Financial Performance

The Bank's financial performance is primarily affected by the Monetary Policy stance adopted, interest rates and changes in exchange rate. The Bank's financial performance is presented in these financial statements.

During financial year ended 30 June 2023, the Bank recorded a net surplus of KShs 150,494 million compared to KShs 76,894 million in the financial year ended 30 June 2022. The net surplus includes an unrealized exchange gain of KShs 131,489 million (2022: Kshs 68,560 million). The surplus is included as part of the General Reserve Fund.

During the financial year ended 30 June 2023, the Bank's operating surplus was KShs 19,005 million (2022: KShs 8,334 million) due to higher average returns on the securities portfolio and deposits. An unrealised foreign exchange gain of KShs 131,489 million was recorded during the year ended 30 June 2023 (2022: KShs 68,560 million) due to the strengthening of the US Dollar against the Kenya Shilling. The Bank also recorded a fair value loss on fixed income securities held at fair value through other comprehensive income (FVOCI) of KShs 4,698 million (2022: loss of KShs 21,613 million) as a result of a decline in market prices. The loss recorded during the year has been presented in other comprehensive income.

In addition, an actuarial loss on retirement benefit asset of KShs 2,770 million (2022: KShs 1,276 million) was also recorded. There was no revaluation of land and buildings during the year. Valuation is performed every 3 years in line with the Bank's fixed assets management policy.

The consolidated Bank's assets increased to KShs 1,783,209 million (2022: KShs 1,438,948 million) mainly attributed to an increase in foreign reserves and loans and advances on programs for on-lending to the Government of Kenya. Liabilities increased to KShs 1,373,132 million (2022: KShs 1,174,568 million) mainly due to an increase in IMF liabilities.

REPORT OF THE DIRECTORS FOR THE YEAR ENDED 30 JUNE 2023

The Directors submit their report together with the audited financial statements for the year ended 30 June 2023, which shows performance of the Bank during the year and the state of affairs of Central Bank of Kenya (the "Bank"/" CBK") as at the year end.

1. INCORPORATION

The Bank is incorporated by Article 231 of the Constitution of Kenya, 2010.

2. PRINCIPAL ACTIVITIES

The Bank is established and administered under the Constitution of Kenya, 2010 with the principal objective of formulating and implementing monetary policy directed at achieving and maintaining stability in the general level of prices. It is also the responsibility of the Bank to foster liquidity, solvency and proper functioning of a stable market-based financial system. The Bank also acts as banker, advisor and fiscal agent of the Government of Kenya.

3. RESULTS AND SURPLUS

The surplus for the year was KShs 150,494 million (2022: KShs 76,894 million) made up of KShs 19,005 million (2022: KShs 8,334 million) realized surplus and KShs 131,489 million (2022: KShs 68,560 million) unrealized surplus. The surplus has been included as part of the General Reserve Fund. The directors recommend a transfer of operational surplus in the year to 30 June 2023 of KShs 5,000 million (2022: KShs 4,000 million) to the Consolidated Fund.

4. BOARD OF DIRECTORS

The members of the Board of Directors who served during the year and up to the date of this report are listed on first page.

5. AUDITOR

The Auditor General is responsible for the statutory audit of the Bank's Financial Statements in accordance with Section 35 of the Public Audit Act, 2015. Section 23(1) of the Act empowers the Auditor-General to appoint other auditors to carry out the audit on his behalf. Accordingly, Deloitte & Touche LLP were appointed to carry out the audit for the year ended 30 June 2023 and report to the Auditor General.

By Order of the Board

Kennedy Abuga

Board Secretary

8 September 2023

STATEMENT OF DIRECTORS RESPONSIBILITIES FOR THE YEAR ENDED 30 JUNE 2023

The Directors are responsible for the preparation of financial statements for each financial year that give a true and fair view of the state of affairs of the Bank as at the end of the financial year and of the Bank's financial performance. The Directors also ensure that the Bank keeps proper accounting records that disclose, with reasonable accuracy, the financial position of the Bank. They are also responsible for safeguarding the assets of the Bank.

The Directors accept responsibility for the preparation and fair presentation of financial statements that are free from material misstatements whether due to fraud or error. They also accept responsibility for:

- (i) Designing, implementing and maintaining internal control necessary to enable the preparation of financial statements that are free from material misstatements, whether due to fraud or error;
- (ii) Selecting and applying appropriate accounting policies; and
- (iii) Making accounting estimates and judgments that are reasonable in the circumstances.

The Directors are of the opinion that the financial statements give a true and fair view of the state of the financial position of the Bank as at 30 June 2023 and of the Bank's financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards and the requirements of the Central Bank of Kenya Act.

These financial statements are prepared on a going concern basis, taking into account the legal mandate and responsibilities of the Bank, in particular is monetary policy, financial stability and payment system leadership.

Approved by the Board of Directors and signed on its behalf b	by:
Director Mr. Samson Cherutich	Governor Dr. Kamau Thugge
8 September 2023	8 September 2023

REPORT OF THE AUDITOR-GENERAL ON CENTRAL BANK OF KENYA FOR THE YEAR ENDED 30 JUNE, 2023

PREAMBLE

I draw your attention to the contents of my report which is in three parts:

- A. Report on the Financial Statements that considers whether the financial statements are fairly presented in accordance with the applicable financial reporting framework, accounting standards and the relevant laws and regulations that have a direct effect on the financial statements.
- B. Report on Lawfulness and Effectiveness in Use of Public Resources which considers compliance with applicable laws, regulations, policies, gazette notices, circulars, guidelines and manuals and whether public resources are applied in a prudent, efficient, economic, transparent and accountable manner to ensure Government achieves value for money and that such funds are applied for the intended purpose.
- C. Report on Effectiveness of Internal Controls, Risk Management and Governance which considers how the entity has instituted checks and balances to guide internal operations. This responds to the effectiveness of the governance structure, the risk management environment, and the internal controls developed and implemented by those charged with governance for orderly, efficient and effective operations of the entity.

An unmodified opinion does not necessarily mean that an entity has complied with all relevant laws and regulations, and that its internal controls, risk management and governance systems are properly designed and were working effectively in the financial year under review.

The three parts of the report are aimed at addressing the statutory roles and responsibilities of the Auditor-General as provided by Article 229 of the Constitution, the Public Finance Management Act, 2012 and the Public Audit Act, 2015. The three parts of the report, when read together constitute the report of the Auditor-General.

REPORT ON THE FINANCIAL STATEMENTS

Opinion

The accompanying Consolidated and Bank financial statements of Central Bank of Kenya (the "Bank") and its subsidiary (together, the "Consolidated"), set out on pages below, which comprise of the Consolidated and Bank statement of financial position as at 30 June, 2023, and the Consolidated and Bank statement of profit or loss and other comprehensive income, Consolidated and Bank statement of changes in equity and the Consolidated and Bank statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information have been audited on my behalf by Deloitte and Touche LLP auditors appointed under Section 23 of the Public Audit Act, 2015 and in accordance with the provisions of Article 229 of the Constitution of Kenya. The auditors have duly reported to me the results of their audit and on the basis of their report, I am satisfied that all the information and explanations which, to the best of my knowledge and belief, were necessary for the purpose of the audit were obtained.

In my opinion, the Consolidated and Bank financial statements present fairly, in all material respects, the Consolidated and Bank financial position of Central Bank of Kenya as at 30 June, 2023, and of its Consolidated and Bank financial performance and its Consolidated and Bank cash flows for the year then ended, in accordance with International Financial Reporting Standards (IFRS) and comply with the Central Bank of Kenya Act, Cap 491 of the Laws of Kenya and the Public Finance Management Act, 2012.

Basis for Opinion

The audit was conducted in accordance with International Standards of Supreme Audit Institutions (ISSAIs). I am independent of the Central Bank of Kenya Management in accordance with ISSAI 130 on Code of Ethics. I have fulfilled other ethical responsibilities in accordance with the ISSAI and in accordance with other ethical requirements applicable to performing audits of financial statements in Kenya. I believe that the audit evidence obtained is sufficient and appropriate to provide a basis for my opinion.

Key Audit Matters

Key audit matters are those matters that, in my professional judgement, are of most significance in the audit of the financial statements. There were no key audit matters to report in the year under review.

Other Matter

1. Failure to Maintain the Required Number of Non-Executive Directors

As was reported in the previous year, Section 11(1)(d) of the Central Bank of Kenya Act, Cap 491 of 2014, provides that there shall be eight (8) other Non-Executive Directors of the Board. During the year under review, the Bank had only four (4) Non-Executive Directors in place transacting business on its behalf. However, this has not affected the quorum during Board meetings as provided for in Section 12(2) of the Central Bank of Kenya Act, Cap 491 of 2014.

There was no amendment to the Central Bank of Kenya Act to provide for reduction in the number of Directors.

2. Lack of a Second Deputy Governor

Section 13B (1) of the Central Bank of Kenya Act, Cap 491 states that, "There shall be two Deputy Governors who shall be appointed by the President through a transparent and competitive process and with the approval of Parliament". During the year under review, the Bank operated with one Deputy Governor until 10 March, 2023 when a second Deputy Governor was appointed. However, one Deputy Governor retired within the financial year on 17 June, 2023. As at the time of audit in September 2023, the Bank continued operating with one Deputy Governor.

There was no amendment to the Central Bank of Kenya Act to provide for reduction in the number of Deputy Governors.

Other Information

The Directors are responsible for the other information, which comprises the Statement of Corporate Governance, Report of the Directors and the Statement of Directors' Responsibilities. The other information does not include the financial statements and my auditor's report thereon.

My opinion on the Consolidated and Bank financial statements does not cover the other information and I do not express any form of assurance or conclusion thereon.

REPORT ON LAWFULNESS AND EFFECTIVENESS IN USE OF PUBLIC RESOURCES

Conclusion

As required by Article 229(6) of the Constitution, based on the audit procedures performed, I confirm that, nothing has come to my attention to cause me to believe that public resources have not been applied lawfully and in an effective way.

Basis for Conclusion

The audit was conducted in accordance with ISSAI 4000. The standard requires that I comply with ethical requirements and plan and perform the audit to obtain assurance about whether the activities, financial transactions and information reflected in the financial statements are in compliance, in all material respects, with the authorities that govern them. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my conclusion.

REPORT ON EFFECTIVENESS OF INTERNAL CONTROLS, RISK MANAGEMENT AND GOVERNANCE

Conclusion

As required by Section 7(1)(a) of the Public Audit Act, 2015, based on the audit procedures performed, except for the matter described in the Basis for Conclusion on Effectiveness of Internal Controls, Risk Management and Governance section of my report, I confirm that, nothing else has come to my attention to cause me to believe that internal controls, risk management an overall governance were not effective.

Basis for Conclusion

Unapproved Financial Statements of Subsidiary

As disclosed in Note 2(c) and 28(vi) to the financial statements, the consolidated financial statements comprise financial statements of the Bank and its subsidiary, the Kenya School of Monetary Studies (KSMS). However, the financial statement of KSMS were not approved. Management has indicated that, for the last seven (7) years, KSMS has not had a functional Board of Directors and had been proposed for winding up in order to address concerns regarding governance and internal controls at the KSMS, and to align its objectives and financial reporting framework with that of CBK. The dissolution of KSMS as a legal entity was gazetted on 24 April, 2020. However, as at the date of this report, KSMS had not been dissolved.

The audit was conducted in accordance with ISSAI 2315 and ISSAI 2330. The standards require that I plan and perform the audit to obtain assurance about whether effective processes and systems of internal controls, risk management and overall governance were operating effectively in all material respects. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my conclusion.

Responsibilities of Management and the Board of Directors

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with International Financial Reporting Standards (IFRS), and for maintaining effective internal control as Management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error and for its assessment of the effectiveness of internal controls, risk management and governance.

In preparing the Consolidated and Bank financial statements, Management is responsible for assessing the Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless Management is aware of the intention to liquidate the Bank or to cease operations.

Management is also responsible for the submission of the financial statements to the Auditor-General in accordance with the provisions of Section 47 of the Public Audit Act, 2015.

In addition to the responsibility for the preparation and presentation of the financial statements described above, Management is also responsible for ensuring that the activities, financial transactions and information reflected in the financial statements are in compliance with the authorities which govern them, and that public resources are applied in an effective way.

The Board of Directors is responsible for overseeing the Bank's financial reporting process, reviewing the effectiveness of how Management monitors compliance with relevant legislative and regulatory requirements, ensuring that effective processes and systems are in place to address key roles and responsibilities in relation to overall governance and risk management, and ensuring the adequacy and effectiveness of the control environment

Auditor-General's Responsibilities for the Audit

The audit objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion in accordance with the provisions of Section 48 of the Public Audit Act, 2015 and submit the audit report in compliance with Article 229(7) of the Constitution. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISSAIs will always detect a material misstatement and weakness when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

In addition to the audit of the financial statements, a compliance audit is planned and performed to express a conclusion about whether, in all material respects, the activities, financial transactions and information reflected in the financial statements are in compliance with the authorities that govern them and that public resources are applied in an effective way, in accordance with the provisions of Article 229(6) of the Constitution and submit the audit report in compliance with Article 229(7) of the Constitution.

Further, in planning and performing the audit of the financial statements and audit of compliance, I consider internal controls in order to give an assurance on the effectiveness of internal controls, risk management and overall governance processes and systems in accordance with the provisions of Section 7(1)(a) of the Public Audit Act, 2015 and submit the audit report in compliance with Article 229(7) of the Constitution. My consideration of the internal control would not necessarily disclose all matters in the internal control that might be material weaknesses under the ISSAIs. A material weakness is a condition in which the design or operation of one or more of the internal control components, does not reduce to a relatively low level the risk that misstatements caused by error or fraud in amounts that would be material in relation to the financial statements being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions.

Because of its inherent limitations, internal control may not prevent or detect misstatements and instances of non-compliance. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies and procedures may deteriorate.

As part of an audit conducted in accordance with ISSAls, I exercise professional judgement and maintain professional skepticism throughout the audit. I also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for my 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.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Management.
- Conclude on the appropriateness of the Management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in the auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my audit report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information and business activities of the Bank to express an opinion on the financial statements.
- Perform such other procedures as I consider necessary in the circumstances.

I communicate with the Management regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that are identified during the audit.

I also provide the Management with a statement that I have complied with relevant ethical requirements regarding independence and communicate with them all relationships and other matters that may reasonably be thought to bear on my independence, and where applicable, related safeguards.

CPA Nancy Gathungu, CBS AUDITOR-GENERAL Nairobi

15 September, 2023

CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED 30 JUNE 2023

Interest income Interest expense	Notes 4 5	2023 KShs' million 29,020 (3,993)	2022 KShs' million 16,769 (2,132)
Net interest income		25,027	14,637
Fees and commission income Net trading income Other income	6(a) 6(b) 7(a)	3,000 12,666 1,077	3,000 9,742 973
Operating income		41,770	28,352
Impairment allowance expense on financial assets Operating expenses	8 9(a)	(2,813) (19,952)	(4,100) (15,918)
Operating surplus before unrealized gains		19,005	8,334
Unrealised gains: Foreign exchange gain	9(c)	131,489	68,560
Surplus for the year		150,494	76,894
Other comprehensive income:			
Items that are or may be subsequently reclassified to profit or loss:			
Debt instruments at fair value through other comprehensive income: Net change in fair value during the year Reclassification to income statement Changes in impairment allowance	10(a) 10(b) 8	(4,698) 6,612 39 ———————————————————————————————————	(21,613) (644) 25 ———————————————————————————————————
Items that will not be reclassified to profit or loss:			
Actuarial loss on retirement benefit asset	20	(2,770)	(1,276)
		(2,770)	(1,276)
Other comprehensive income for the year		(817)	(23,508)
Total comprehensive income for the year		149,677 ======	53,386

		2023	202
	Notes	KShs' million	KShs' million
Interest income	4	29,020	16,769
Interest expense	5	(3,993)	(2,132
Net interest income		25,027	14,63′
Fees and commission income	6(a)	3,000	3,000
Net trading income	6(b)	12,666	9,74
Other income	7(a)	951	79.
Operating income		41,644	28,17
Impairment allowance expense on financial assets	8	(2,813)	(4,100
Operating expenses	9(a)	(19,826)	(15,739
Operating surplus before unrealized gains		19,005	8,33
Unrealised gains:			
Foreign exchange gain	9(c)	131,489	68,560
Surplus for the year		150,494	76,89
Other comprehensive income:			
Items that are or may be subsequently reclassified to profit or loss:			
Debt instruments at fair value through other comprehensive income:			
Net change in fair value during the year	10(a)	(4,698)	(21,613
Reclassification to income statement	10(b)	6,612	(644
Changes in impairment allowance	8		
		1,953	(22,232
Items that will not be reclassified to profit or loss:			
Actuarial loss on retirement benefit asset	20	(2,770)	(1,276
		(2,770)	(1,276
Other comprehensive income for the year		(817)	(23,508
Total comprehensive income for the year		149,677	53,38

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2023

		2023	2022
	Notes	KShs' million	KShs' million
ASSETS			
Balances due from banking institutions	11	421,469	295,836
Funds held with International Monetary Fund (IMF)	12(a)	73,275	71,639
Securities and advances to banks	13	82,469	71,829
Loans and advances	14	3,694	3,726
Debt instruments at fair value through other comprehensive income	15	640,530	636,651
Equity instruments at fair value through other comprehensive income	16	12	10
Other assets	17(a)	7,997	8,559
Gold holdings	17(b)	150	120
Right-of-use assets	18(a)	79	90
Property and equipment	18(b)	29,710	31,910
Intangible assets	19	1,998	310
Retirement benefit asset	20	4,994	7,081
IMF On-Lent to Government of Kenya (GOK)	21(a)	326,865	192,924
Due from Government of Kenya	21(b)	189,967	118,263
TOTAL ASSETS		1,783,209	1,438,948
		======	======
LIABILITIES			
Currency in circulation	22	315,967	305,350
Deposits due to Banks and Government	23	572,975	539,610
Due to IMF	12(b)	477,899	325,145
Other liabilities	24	6,291	4,463
TOTAL LIABILITIES		1,373,132	1,174,568
EQUITY			
Share capital	25(a)	38,000	35,000
General reserve fund	25(b)	366,730	226,986
Fair value reserve	25(c)	(21,333)	(23,286)
Revaluation reserve	25(d)	21,680	21,680
Consolidated fund	25(e)	5,000	4,000
TOTAL EQUITY		410,077	264,380
TOTAL LIABILITIES AND EQUITY		1,783,209	1,438,948
	1 2022 1 : :	======	======

The financial statements were authorised for issue by the Board of Directors on 8 September 2023 and signed on its behalf by:

Director Governor

Mr. Samson Cherutich Dr. Kamau Thugge

BANK STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2023

		2023	2022
	Notes	KShs' million	KShs' million
ASSETS			
Balances due from banking institutions	11	421,469	295,836
Funds held with International Monetary Fund (IMF)	12(a)	73,275	71,639
Securities and advances to banks	13	82,469	71,829
Loans and advances	14	3,694	3,726
Debt instruments at fair value through other comprehensive income	15	640,530	636,651
Equity instruments at fair value through other comprehensive income	16	12	10
Other assets	17(a)	7,858	8,446
Gold holdings	17(b)	150	120
Right-of-use assets	18(a)	79	90
Property and equipment	18(b)	29,710	31,910
Intangible assets	19	1,998	310
Retirement benefit asset	20	4,994	7,081
IMF On-Lent to Government of Kenya (GOK)	21(a)	326,865	192,924
Due from Government of Kenya	21(b)	189,967	118,263
TOTAL AGGETG		1 702 070	1 420 025
TOTAL ASSETS		1,783,070 =====	1,438,835
LIABILITIES			
Currency in circulation	22	315,967	305,350
Deposits due to Banks and Government	23	572,975	539,610
Due to IMF	12(b)	477,899	325,145
Other liabilities	24	6,152	4,330
TOTAL LIABILITIES		1,372,993	1,174,435
EQUITY			
Share capital	25(a)	38,000	35,000
General reserve fund	25(b)	366,730	227,006
Fair value reserve	25(c)	(21,333)	(23,286)
Revaluation reserve	25(d)	21,680	21,680
Consolidated fund	25(e)	5,000	4,000
		<u></u>	
TOTAL EQUITY		410,077	264,400
TOTAL LIABILITIES AND EQUITY		1,783,070	1,438,835
		=====	======

The financial statements were authorised for issue by the Board of Directors on 8 September 2023 and signed on its behalf by:

Director Governor

Mr. Samson Cherutich Dr. Kamau Thugge

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 30 JUNE 2023

Total	Consolidated Fund	Fair value Reserve	Revaluation Reserve	General Reserve	Share Capital		Year ended 30 June 2023
KShs' million		KShs' million			KShs' million	Notes	
264,380	4,000	(23,286)	21,680	226,986	35,000		At 1 July 2022
150,494	_	-	-	150,494			Surplus for the year
(4,698)	=	(4,698)	=	=	=		Net change in fair value of debt instrument at FVOCI
							Net amount reclassified to the income statement on
6,612	-	6,612	-	-	-		sale and maturity of debt instruments at FVOCI
							Net change in impairment allowance on debt
39	=	39	=	-	=		instruments at FVOCI
20	-	-	-	20	-		Consolidation adjustment
(2,770)				(2,770)		20	Actuarial loss on retirement benefit asset
149,697	-	1,953	-	147,744	-	L	Total comprehensive income for the year
-	-	-	-	(3,000)	3,000	25(a)	Additional share capital
							Transactions with owners
=	5,000	=	=	(5,000)	=	25(e)	-Transfer to consolidated fund
(4,000)	(4,000)	-	-	-	-	25(e)	-Payments out of consolidated fund
410,077	5,000	(21,333)	21,680	366,730	38,000		At 30 June 2023
	Consolidated	Fair value	Revaluation	General	Share		Year ended 30 June 2022
Total	Fund	Reserve	Reserve	Reserve	Capital		
KShs' million		KShs' million		KShs' million	KShs' million	Notes	
216,494	5,500	(1,054)	21,680	155,368	35,000		At 1 July 2021
76,894		=		76,894		Ī	Surplus for the year
(21,613)	_	(21,613)	-	_	-		Net change in fair value of debt instrument at FVOCI
							Net amount reclassified to the income statement on
(644)	-	(644)	-	-	-		sale and maturity of debt instruments at FVOCI
							Net change in impairment allowance on debt
25	-	25	-	-	-		instruments at FVOCI
(1,276)	-	-	-	(1,276)	-	20	Actuarial loss on retirement benefit asset
53,386	-	(22,232)	-	75,618	-	L	Total comprehensive income for the year
							Transactions with owners
-	4,000	-	-	(4,000)	-	25(e)	-Transfer to consolidated fund
(5,500)	(5,500)	-	-	=	=	25(e)	-Payments out of consolidated fund
264,380	4,000	(23,286)	21,680	226,986	35,000		At 30 June 2022

Year ended 30 June 2023		Share	General	Revaluation	Fair value	Consolidated	
		Capital	Reserve	Reserve	Reserve	Fund	Total
	Notes	KShs' million	KShs' million	KShs' million	KShs' million		KShs' million
At 1 July 2022		35,000	227,006	21,680	(23,286)	4,000	264,400
Surplus for the year		=	150,494	-	-	-	150,494
Net change in fair value of debt instrument at FVOCI		=	=	=	(4,698)	=	(4,698)
Net amount reclassified to the income statement on							
sale and maturity of debt instruments at FVOCI		-	-	-	6,612	-	6,612
Net change in impairment allowance on debt							
instruments at FVOCI		-	-	-	39	-	39
Actuarial loss on retirement benefit asset	20		(2,770)				(2,770)
Total comprehensive income for the year	_	-	147,724	-	1,953	-	149,677
Additional share capital	25(a)	3,000	(3,000)	-	-	-	-
Transactions with owners							
-Transfer to consolidated fund	25(e)	-	(5,000)	-	-	5,000	-
-Payments out of consolidated fund	25(e)	-	-	-	-	(4,000)	(4,000)
At 30 June 2023		38,000	366,730	21,680	(21,333)	5,000	410,077
Year ended 30 June 2022		Share		Revaluation		Consolidated	
		Capital	Reserve	Reserve	Reserve	Fund	Total
	Notes	KShs' million					
At 1 July 2021		35,000	155,388	21,680	(1,054)	5,500	216,514
Surplus for the year			76,894				76,894
Net change in fair value of debt instrument at FVOCI		-	-	-	(21,613)	_	(21,613)
Net amount reclassified to the income statement on					. , ,		` ' '
sale and maturity of debt instruments at FVOCI		-	-	-	(644)	-	(644)
Net change in impairment allowance on debt							
instruments at FVOCI		=	=	=	25	=	25
Actuarial loss on retirement benefit asset	20	=	(1,276)	-	-	=	(1,276)
Total comprehensive income for the year	L		75,618		(22,232)	-	53,386
Transactions with owners							
-Transfer to consolidated fund	25(e)	=	(4,000)	_	_	4,000	_
- Hansier to consolidated fund	25(0)		(1,000)			1,000	

25(e)

35,000

227,006

21,680

(5,500)

4,000

(23,286)

(5,500)

264,400

-Payments out of consolidated fund

At 30 June 2022

CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 30 JUNE 2	023		
	Notes	2023 KShs' million	2022 KShs' million
OPERATING ACTIVITIES			
Cash used in operating activities	26	(102,820)	(238,793)
Interest received Interest paid		27,319 (3,993)	17,210 (2,132)
Interest paid on lease liabilities	18(a)	(5,555)	(2,132) (7)
Cash used in operating activities		(79,499)	(223,722)
INVESTING ACTIVITIES			
Purchase of property and equipment	18(b)	(1.440)	(1.205)
Purchase of intangible assets	19	(1,449) (1,865)	(1,395) (779)
Proceeds from disposal of property and equipment		4	3
Net change in debt instruments at fair value through other comprehensive income		98,910	47,264
Net change in securities and advances to banks Net change in funds held with International Monetary Fund (IMF)		(1,300) 10,224	4,434 (67,985)
Not change in runds neid with international Monetary Fund (IMF)		10,224	(07,983)
Not each consusted from ((yeard in) investing activities		104 524	(10.450)
Net cash generated from /(used in) investing activities		104,524	(18,458)
FINANCING ACTIVITIES			
Payment of principal portion of lease liabilities	18(a)	(57)	(61)
Receipts from International Monetary Fund (IMF)	27(b)	96,587	110,597
Repayments to the International Monetary Fund (IMF)	27(b)	(6,736)	(11,220)
Net cash generated from financing activities		89,794	99,316
Net increase/(decrease) in cash and cash equivalents		114,819	(142,864)
Cash and cash equivalents at the beginning of the year Effect of foreign exchange rate changes on cash and cash equivalents		361,875 35,419	489,666 15,073
2.1000 of 1010ign of officers of one of our and only officers			
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	27(a)	512,113 ======	361,875 ======
BANK STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 30 JUNE 2023			
DANK STATEMENT OF CASH FLOWS FOR THE TEAK EMDED 30 JUNE 2025		2023	2022
	Notes	KShs' million	KShs' million
OPERATING ACTIVITIES			
Cash used in operating activities	26	(102,820)	(238,793)
Interest received		27,319	17,210
Interest paid	18(a)	(3,993) (5)	(2,132)
Interest paid on lease liabilities	10(a)	(3)	(7)
Cash used in operating activities		(79,499)	(223,722)
INVESTING ACTIVITIES			
INVESTING ACTIVITIES	10/1)	(1.440)	(1.205)
Purchase of property and equipment Purchase of intangible assets	18(b) 19	(1,449) (1,865)	(1,395) (779)
Proceeds from disposal of property and equipment		4	3
Net change in debt instruments at fair value through other comprehensive income		98,910	47,264
Net change in securities and advances to banks		(1,300)	4,434
Net change in funds held with International Monetary Fund (IMF)		10,224	(67,985)
		101.501	(10.150)
Net cash generated from/(used in) investing activities		104,524	(18,458)
FINANCING ACTIVITIES			
Payment of principal portion of lease liabilities	18(a)	(57)	(61)
Receipts from International Monetary Fund (IMF)	27(b)	96,587	110,597
Repayments to the International Monetary Fund (IMF)	27(b)	(6,736)	(11,220)
Net cash generated from financing activities		89,794	99,316
generated from manneng would have			
Net increase /(decrease) in cash and cash equivalents		114,819	(142,864)
Cash and cash equivalents at the beginning of the year		361,875	489,666
Effect of foreign exchange rate changes on cash and cash equivalents		35,419	15,073
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	27(a)	512,113	361,875
•		======	======

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 JUNE 2023

1. GENERAL INFORMATION

Central Bank of Kenya (the "Bank"/" CBK") is established under Article 231 of the Constitution of Kenya. The Central Bank of Kenya is responsible for formulating monetary policy, promoting price stability, the payment system and performing other functions conferred on it by the Act of Parliament. The Bank is wholly owned by the National Treasury. The Bank acts as banker, advisor and agent of the Government of Kenya.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies adopted in the preparation of these Financial Statements are set out below. These policies have been consistently applied to all years presented, unless otherwise stated.

(a) Basis of preparation

The financial statements are prepared in compliance with International Financial Reporting Standards (IFRS). The measurement basis applied is the historical cost basis, except where otherwise stated in the accounting policies below. The financial statements are presented in Kenya Shillings (KShs), rounded to the nearest million.

(b) Changes in accounting policies and disclosures

New and amended standards

value

The following amendments became effective during the period:

Several new and revised standards and interpretations became effective during the year. The Directors have evaluated the impact of the new standards and interpretations and none of them had a significant impact on the Bank and its subsidiary financial statements.

The following revised IFRSs were effective in the current year and the nature and the impact of the relevant amendments are described below.

Amendments to IFRS 3 Reference to Conceptual Framework

Amendments to IAS 16 Property, Plant and Equipment – Proceeds before Intended Use

Amendments to IAS 37 Onerous Contracts – Cost of Fulfilling a Contract

Annual Improvements to IFRS Standards 2018 – 2020 Cycle Annual Improvements to IFRS Standards 2018–2020 (May 2020)

A 1 4 TAG16	The second secon
Amendments to IAS 16 - Property, Plant and Equipment	These are amendments regarding proceeds from selling items produced while bringing an asset into the location and condition necessary for it to be capable of operating in the manner intended by management.
- Proceeds before intended use	This amends the standard to prohibit deducting from the cost of an item of property, plant and equipment any proceeds from selling items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognises the proceeds from selling such items, and the cost of producing those items, in profit or loss. An entity applies the amendments retrospectively only to items of property, plant and equipment that are brought
	to the location and condition necessary for them to be capable of operating in the manner intended by management on or after the beginning of the earliest period presented in the financial statements in which the entity first applies the amendments. The directors do not expect that the adoption of the amendment will have a material impact on the financial statements of the Bank and its subsidiary.
Amendments to IFRS 3: Reference to the Conceptual	The amendments update an outdated reference to the Conceptual Framework in IFRS 3 without significantly changing the requirements in the standard.
Framework	The changes in Reference to the Conceptual Framework are as follows;
	a) Update IFRS 3 so that it refers to the 2018 Conceptual Framework instead of the 1989 Framework;
	b) Add to IFRS 3 a requirement that, for transactions and other events within the scope of IAS 37 or IFRIC 21 an acquirer applies IAS 37 or IFRIC 21 (instead of the Conceptual Framework) to identify the liabilities it has assumed in a business combination; and
	 Add to IFRS 3 an explicit statement that an acquirer does not recognise contingent assets acquired in a business combination.
	The amendments are effective for annual periods beginning on or after 1 January 2022. Early application is permitted if an entity also applies all other updated references at the same time or earlier.
	The directors do not expect that the adoption of the amendment will have a material impact on the financial statements of the Bank and its subsidiary.
Amendments to IAS 37: Onerous Contracts - Cost of Fulfilling a Contract	The amendments specify that the 'cost of fulfilling' a contract comprises the 'costs that relate directly to the contract'. Costs that relate directly to a contract can either be incremental costs of fulfilling that contract (examples would be direct labour, materials) or an allocation of other costs that relate directly to fulfilling contracts (an example would be the allocation of the depreciation charge for an item of property, plant and equipment used in fulfilling the contract).
	The directors do not expect that the adoption of the amendment will have a material impact on the financial statements of the Bank and its subsidiary.
Annual Improvements to IFRS	IFRS 1 First-time Adoption of International Financial Reporting Standards.
Accounting Standards 2018 - 2020 Cycle (Financial Instruments – Fees in the '10 per cent' test for derecognition of financial liabilities, IAS 41 Agriculture – Taxation in fair	The amendment provides additional relief to a subsidiary which becomes a first-time adopter later than its parent in respect of accounting for cumulative translation differences. As a result of the amendment, a subsidiary that uses the exemption in IFRS 1:D16 (a) can now also elect to measure cumulative translation differences for all foreign operations at the carrying amount that would be included in the parent's consolidated financial statements, based on the parent's date of transition to IFRS Accounting Standards, if no adjustments were made for consolidation procedures and for the effects of the business combination in which the parent acquired the subsidiary. A similar

election is available to an associate or joint venture that uses the exemption in IFRS 1:D16 (a).

Measurements, IFRS 9 Financial Instruments – Fees in the '10 per cent' test for derecognition of financial liabilities)	The directors do not expect that the adoption of the amendment will have a material impact on the financial statements of the Bank and its subsidiary. IFRS 9 Financial Instruments The amendment clarifies that in applying the '10 per cent' test to assess whether to derecognise a financial liability, an entity includes only fees paid or received between the entity (the borrower) and the lender, including fees paid or received by either the entity or the lender on the other's behalf.
Annual Improvements to IFRS Accounting Standards 2018 - 2020 Cycle (Financial Instruments – Fees in the '10 per cent' test for derecognition of financial liabilities, IAS 41	The directors do not expect that the adoption of the amendment will have a material impact on the financial statements of the Bank and its subsidiary. IFRS 16 Leases The amendment removes the illustration of the reimbursement of leasehold improvements.
Agriculture – Taxation in fair value Measurements, IFRS 9 Financial Instruments – Fees in the '10 per cent' test for derecognition of financial liabilities)	IAS 41 Agriculture The amendment removes the requirement in IAS 41 for entities to exclude cash flows for taxation when measuring fair value. This aligns the fair value measurement in IAS 41 with the requirements of IFRS 13 Fair Value Measurement to use internally consistent cash flows and discount rates and enables preparers to determine whether to use pre-tax or post-tax cash flows and discount rates for the most appropriate fair value measurement. The directors do not expect that the adoption of the amendment will have a material impact on the financial statements of the Bank and its subsidiary.

Standards issued but not yet effective

At the date of authorisation of these financial statements, The Bank and its subsidiary has not applied the following new and revised IFRS Standards that have been issued but are not yet effective and in some cases had not yet been adopted by the bank:

New and Amendments to standards	Effective for annual periods beginning on or after
Amendments to IFRS 10 and IAS 28 Sale or Contribution of Assets between an investor and its Associate or Joint Venture	1 January 2023, with early application permitted.
IFRS 17: Insurance Contracts	1 January 2023
Amendments to IAS 1 - Classification of liabilities as current or non-current	1 January 2023, with earlier application permitted
Amendments to IAS 1 and IFRS practice statement 2: Disclosure of accounting policies	1 January 2023, with earlier application permitted
Amendments to IAS 8: Definition of accounting estimates	1 January 2023, with earlier application permitted
Amendments to IAS 12: Deferred Tax related to Assets and Liabilities arising from a Single Transaction	1 January 2023, with earlier application permitted
Amendments to IFRS 16 - Lease Liability in a Sale and Leaseback	1 January 2024, with earlier application permitted

The Directors do not expect that the adoption of the Standards listed above will have a material impact on the financial statements of the Bank and its subsidiary in future periods.

Early adoption of standards

The Bank and its subsidiary have not early adopted any standards, interpretations or amendments that have been issued but are not yet effective.

(c) Basis of consolidation

The consolidated financial statements comprise the financial statements of the Bank and its subsidiary, Kenya School of Monetary Studies, as at 30 June 2023. Kenya School of Monetary Studies is a subsidiary of the Bank. The investment in subsidiary in the separate financial statements is measured at cost less impairment. The Bank has the power to govern the financial and operating policies of the school. The subsidiary was fully consolidated from the date on which control was transferred to the Bank.

The Bank uses the acquisition method to account for business combinations. The consideration transferred for the acquisition of a subsidiary is the fair values of the assets transferred, the liabilities incurred and the equity interests issued by the Bank and its subsidiary. Acquisition-related costs are expensed as incurred. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair value at the acquisition date.

The excess of the aggregate of the consideration transferred and the amount of any non-controlling interest in the acquiree and the acquirinder fair value of any previous equity interest in the acquiree over the fair value of the Bank's share of the identifiable net assets acquired is recorded as goodwill. If this is less than the fair value of the net assets of the subsidiary acquired in the case of a bargain purchase, the difference is recognised directly in profit or loss.

Inter-company transactions, balances and unrealised gains on transactions between Bank and its subsidiary entities are eliminated on consolidation. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Bank.

(d) Functional currency and translation of foreign currencies

Functional and presentation currency

Items included in the financial statements are measured using the currency of the primary economic environment in which the Bank operates (the "Functional Currency"). The financial statements are presented in Kenya Shillings ("KShs") which is the Bank's functional currency.

Transactions and balances

Foreign currency transactions are translated into the functional currency using exchange rates prevailing at the dates of the transactions or valuation where items are re-measured.

Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency spot rates of exchange at the reporting date

All foreign exchange gains and losses are presented in profit or loss within 'foreign exchange gains/(losses)'.

(e) Currency Inventory

The Bank's inventory is comprised of new currency notes and coins. Inventories are stated at the sum of the production costs. Cost is determined using the first-in, first-out (FIFO) method.

Bank notes printing expenses and coin minting costs for each denomination are initially deferred. Based on the currency issued into circulation, the respective proportional actual costs incurred are released to profit or loss from the deferred costs account. The deferred amount is recognised as 'deferred currency expenses' in other assets and represents un-issued bank notes and coins stock.

(f) Financial instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

Financial assets

Initial recognition and measurement

Financial assets are classified, at initial recognition, and 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 Bank's business model for managing them. The Bank 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.

In order for a financial asset to be classified and measured at amortised cost or debt instruments at 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 Bank'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 settlement date, i.e., the date that the Bank receives the asset on purchase or delivers the asset on sale.

Subsequent measurement

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

- Financial assets at amortised cost (debt instruments)
- · Financial assets at fair value through OCI with recycling of cumulative gains and losses (debt instruments)
- Financial assets designated at fair value through OCI with no recycling of cumulative gains and losses upon derecognition (equity instruments)
- Financial assets at fair value through profit or loss

Financial assets at amortised cost (debt instruments)

This category is the most relevant to the Bank. The Bank 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 Bank's financial assets at amortised cost includes balances due from banking institutions, funds held with IMF, securities and advances to banks, loans and advances, other assets (sundry debtors), IMF On-Lent to GOK and due from Government of Kenya.

Financial assets at fair value through OCI (debt instruments)

The Bank 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 allowance or reversals are recognised in 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 Bank's debt instruments at fair value through OCI includes investments in fixed income securities. Fixed income securities comprise Government debt securities issued by sovereign governments, Municipal bonds and bonds issued by international financial institutions.

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

Upon initial recognition, the Bank 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 profit or loss when the right of payment has been established. Equity instruments designated at fair value through OCI are not subject to impairment assessment.

Subsequent measurement

The Bank elected to classify irrevocably its non-listed equity investments under this category as it intends to hold these investments for the foreseeable future.

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for trading, financial assets designated upon initial recognition at fair value through profit or loss, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortised cost or at fair value through OCI, as described above, debt instruments may be designated at fair value through profit or loss on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value recognised in profit or loss.

The Bank does not have any financial assets classified under this category.

Classes of financial instruments

				CONSOLII	DATED
Category (as defined by IFRS 9)		Class (as determined by the Bank)		2023	2022
				KShs' million	KShs' million
Financial assets at		Securities and advances to banks		82,469	71,829
assets amortized cost	Funds held with IMF		73,275	71,639	
		Net advances to staff and banks under liquidation		3,694	3,726
		Other assets (classified as financial assets) Due from Government Government term loan		573	357
		Due from Government	Government term loan	17,789	18,899
			IMF On-Lent to GOK	326,865	192,924
			SDR Allocation due from National Treasury	95,721	40,862
			GOK Overdraft facility	76,457	58,502
		Balances due from banking	Foreign currency	421,469	295,836
		institutions	denominated term deposits	421,409	293,630
		mstitutions	and current account balances		
	Financial assets at Fair	Fixed income securities	World Bank managed and	640,530	636,651
	value through other		internally managed fixed	0.0,550	000,001
	comprehensive income		income portfolios		
	1	Equity	Investment securities	12	10
Financial	Financial liabilities at	Deposits from banks	Cash reserve ratio and	211,850	265,926
liabilities	amortised cost	*	current account deposits		
		Due to IMF		477,899	325,145
		Other liabilities		6,016	4,192
		Deposits from Government institutions		361,125	273,684
				ВΔ	NK
Category (as defined by IFRS 9)		Class (as determined by the Bank)		2023	2022
				KShs' million	KShs' million
T: : 1	In the second			02.460	71.020
Financial assets	Financial assets at amortized cost	Securities and advances to bank	S	82,469	71,829
assets	amortized cost	Funds held with IMF		73,275	71,639
		Net advances to staff and banks under liquidation			
			•	3,694	3,726
		Other assets (classified as finance	•	434	219
		Other assets (classified as finance) Due from Government	•	,	
		- (cial assets)	434	219
		- (Government term loan IMF On-Lent to GOK SDR Allocation due from	434 17,789	219 18,899
		- (Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury	434 17,789 326,865 95,721	219 18,899 192,924 40,862
		Due from Government	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility	434 17,789 326,865 95,721 76,457	219 18,899 192,924 40,862 58,502
		Due from Government Balances due from banking	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency	434 17,789 326,865 95,721	219 18,899 192,924 40,862
		Due from Government	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency denominated term deposits	434 17,789 326,865 95,721 76,457	219 18,899 192,924 40,862 58,502
	Financial assets at Fair	Due from Government Balances due from banking institutions	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency denominated term deposits and current account balances	434 17,789 326,865 95,721 76,457 421,469	219 18,899 192,924 40,862 58,502 295,836
	Financial assets at Fair	Due from Government Balances due from banking	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency denominated term deposits and current account balances World Bank managed and	434 17,789 326,865 95,721 76,457	219 18,899 192,924 40,862 58,502
	value through other	Due from Government Balances due from banking institutions	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency denominated term deposits and current account balances World Bank managed and internally managed fixed	434 17,789 326,865 95,721 76,457 421,469	219 18,899 192,924 40,862 58,502 295,836
		Due from Government Balances due from banking institutions Fixed income securities	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency denominated term deposits and current account balances World Bank managed and internally managed fixed income portfolios	434 17,789 326,865 95,721 76,457 421,469 640,530	219 18,899 192,924 40,862 58,502 295,836
Financial	value through other comprehensive income	Due from Government Balances due from banking institutions Fixed income securities Equity	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency denominated term deposits and current account balances World Bank managed and internally managed fixed income portfolios Investment securities	434 17,789 326,865 95,721 76,457 421,469 640,530	219 18,899 192,924 40,862 58,502 295,836 636,651
	value through other comprehensive income Financial liabilities at	Due from Government Balances due from banking institutions Fixed income securities	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency denominated term deposits and current account balances World Bank managed and internally managed fixed income portfolios Investment securities Cash reserve ratio and current	434 17,789 326,865 95,721 76,457 421,469 640,530	219 18,899 192,924 40,862 58,502 295,836
Financial liabilities	value through other comprehensive income	Due from Government Balances due from banking institutions Fixed income securities Equity Deposits due to banks	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency denominated term deposits and current account balances World Bank managed and internally managed fixed income portfolios Investment securities	434 17,789 326,865 95,721 76,457 421,469 640,530	219 18,899 192,924 40,862 58,502 295,836 636,651
	value through other comprehensive income Financial liabilities at	Due from Government Balances due from banking institutions Fixed income securities Equity	Government term loan IMF On-Lent to GOK SDR Allocation due from National Treasury GOK Overdraft facility Foreign currency denominated term deposits and current account balances World Bank managed and internally managed fixed income portfolios Investment securities Cash reserve ratio and current	434 17,789 326,865 95,721 76,457 421,469 640,530	219 18,899 192,924 40,862 58,502 295,836 636,651

Impairment of financial assets

Overview of Expected Credit Loss (ECL) principles

The Bank recognizes Impairment allowance for expected credit losses "ECL" for financial assets that are debt instruments and are not measured at FVTPL.

The Bank measures Impairment allowance at an amount equal to lifetime ECL except for the following for which they are measured as 12-month ECL:

- · Fixed income securities that are determined to have low credit risk at the reporting date; and
- · other financial instruments for which credit risk has not increased significantly since initial recognition.

The Bank considers a debt security to have low credit risk when its credit risk rating is equivalent to the globally understood definition of 'investment-grade'. 12-month ECL is the portion of ECL that represents the ECLs that result from default events on a financial instrument that are possible within the 12 months after the reporting date. Financial instruments for which a 12-month ECL is recognised are referred to as 'Stage 1 financial instruments'. Life-time ECL are the ECLs that result from all possible default events over the expected life of the financial instrument. Financial instruments for which a lifetime ECL is recognised but which are not credit-impaired are referred to as 'Stage 2 financial instruments'. Financial instruments that are considered credit – impaired are referred to as 'Stage 3 financial instruments'. The Bank records an allowance for the lifetime ECL.

Measurement of ECL

ECL are a probability-weighted estimate of credit losses and are measured as follows:

- financial assets that are not credit-impaired at the reporting date: as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the Bank in accordance with the contract and the cash flows that the Bank expects to receive);
- financial assets that are credit-impaired at the reporting date: as the difference between the gross carrying amount and the present value of
 estimated future cash flows;

Credit impaired financial assets

At each reporting date, the Bank assesses whether financial assets carried at amortised cost and debt financial assets carried at FVOCI are credit-impaired (referred to as 'Stage 3 financial assets'). A financial asset is 'credit impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Evidence that a financial asset is credit-impaired includes the following observable data:

- · significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or past due event;
- the restructuring of a loan or advance by the Bank on terms that the Bank would not consider otherwise;
- · it is becoming probable that the borrower will enter bankruptcy or other financial reorganization; and,
- the disappearance of an active market for a security because of financial difficulties.

In making an assessment of whether an investment in sovereign debt is credit-impaired, the Bank considers the following factors:

- The market's assessment of creditworthiness as reflected in the bond yields;
- · The rating agencies' assessments of creditworthiness;
- The country's ability to access the capital markets for new debt issuance;
- · The probability of debt being restructured, resulting in holders suffering losses through voluntary or mandatory debt forgiveness; and,
- The international support mechanisms in place to provide the necessary support as 'lender of last resort' to that country, as well as the intention, reflected in public statements, of governments and agencies to use those mechanisms. This includes an assessment of the depth of those mechanisms and, irrespective of the political intent, whether there is the capacity to fulfil the required criteria.

Presentation of allowance for ECL in the statement of financial position

Impairment allowance for ECL are presented in the statement of financial position as follows:

- financial assets measured at amortized cost: as a deduction from the gross carrying amount of the assets;
- debt instruments measured at FVOCI: no Impairment allowance is recognized in the statement of financial position because the carrying amount of these assets is their fair value. However, the Impairment allowance is disclosed and is recognized in the fair value reserve with a corresponding charge to profit or loss.

Derecognition

A financial asset (or, where applicable, a part of a financial asset or part of a Bank and its subsidiary of similar financial assets) is primarily derecognised (i.e., removed from the Bank's consolidated statement of financial position) when:

• The rights to receive cash flows from the asset have expired

Or

• The Bank has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either (a) the Bank has transferred substantially all the risks and rewards of the asset, or (b) the Bank has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Bank has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if, and to what extent, it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Bank continues to recognise the transferred asset to the extent of its continuing involvement. In that case, the Bank also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Bank has retained.

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

Write offe

Loans, receivables and debt securities are written off (either partially or in full) when there is no reasonable expectation of recovering a financial asset in its entirety or a portion thereof. This is generally the case when the Bank determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. This assessment is carried out at the individual asset level

Recoveries of amounts previously written off are included in 'Impairment allowance on financial instruments' in profit or loss.

Financial assets that are written off could still be subject to enforcement activities in order to comply with the Bank's procedures for recovery of amounts due.

Financial liabilities

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, 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. The Bank's financial liabilities include investment by banks, deposits from banks and government, due to IMF and other liabilities.

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.

Gains or losses on liabilities held for trading are recognised in 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 is satisfied.

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

Loans and borrowings

This is the category most relevant to the Bank. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the Effective Interest Rate (EIR) method. Gains and losses are recognised in profit or loss when the liabilities are derecognized as well as through the EIR amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in profit or loss.

This category generally applies to deposits from bank and government, due to IMF, investment by banks and other liabilities.

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.

Offsetting financial instruments

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

(g) Sale and repurchase agreements

Securities sold subject to repurchase agreements ('repos') are reclassified in the financial statements as pledged assets when the transferee has the right by contract or custom to sell or repledge the collateral; the counterparty liability is included in investments by banks.

Securities purchased under agreements to resell ('reverse repos') are recorded as advances to banks. The difference between sale and repurchase price is treated as interest and accrued over the life of the agreements using the effective interest method. Securities lent to counterparties are also retained in the financial statements.

The Bank from time to time mops up money from the financial market ('repos') or injects money into the market ('reverse repos') with maturities of 4 - 7 days. The Bank engages in these transactions with commercial banks only. These have been disclosed in the financial statements as advances to banks.

(h) Cash and cash equivalents

Cash and cash equivalents include cash in hand, deposits held at call with banks and other short-term highly liquid investments with original maturities of three months or less.

For the purpose of the consolidated statement of cash flows, cash and cash equivalents consist of balances due from banking institutions, fixed income securities and securities and advances to banks with maturities of less than three months.

(i) Property and equipment

Land and buildings comprise mainly branches and offices. All equipment used by the Bank is stated at cost, net of accumulated depreciation and accumulated impairment allowance, if any. Work in progress is stated at cost net of accumulated Impairment allowance, if any. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Land and buildings are measured at fair value less accumulated depreciation and impairment allowance recognised after the date of revaluation. Valuations are performed every three years to ensure that the carrying amount of a revalued asset does not differ materially from its fair value in accordance with IFRS. Additions are done per item purchased and shall include the cost of acquisition together with all the incidental expenses reasonably incurred to put the asset into effective usage. Depreciation for additions is effected from the date of acquisition.

A revaluation surplus is recorded in OCI and credited to the asset revaluation surplus in equity. However, to the extent that it reverses a revaluation deficit of the same asset previously recognised in the profit or loss, the increase is recognised in profit and 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 asset revaluation surplus.

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

Freehold land is not depreciated. Depreciation of other assets is calculated using the straight-line method to allocate their cost or revalued amounts to their residual values over their estimated useful lives, as follows:

Asset classification	<u>Useful life</u>	Depreciation rate
Leasehold land	Over the period of the lease	
Buildings	20 years	5%
Motor vehicles	4 years	25%
Furniture and equipment	5 - 10 years	10-20%
Computers	4 years	25%

No depreciation is charged on work in progress and assets held in clearing accounts. Depreciation of property and equipment is made from date of placement to use and it ceases when the asset is obsolete, classified as held for sale, fully depreciated or derecognized as per policy.

An item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal (i.e., at the date the recipient obtains control) or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition 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 when the asset is derecognised.

The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate.

(j) Intangible assets

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

- (i) It is technically feasible to complete the software product so that it will be available for use;
- (ii) Management intends to complete the software product and use or sell it;
- there is an ability to use or sell the software product;
- it can be demonstrated how the software product will generate probable future economic benefits;
- adequate technical, financial and other resources to complete the development and to use or sell the software product are available; and,
- (iii) The expenditure attributable to the software product during its development can be reliably measured.

Directly attributable costs that are capitalised as part of the software product include the software development employee costs and an appropriate portion of relevant overheads.

Other development expenditures that do not meet these criteria are recognised as an expense as incurred. Development costs previously recognised as an expense are not recognised as an asset in a subsequent period.

Computer software development costs recognised as assets are amortised over their estimated useful lives, which does not exceed three years. Computer software under installation and not yet placed in use is held in software clearing account and not amortized until commissioned.

Acquired computer software 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.

The residual values, useful lives and methods of amortisation of intangibles are reviewed at each financial year end and adjusted prospectively, if appropriate.

Software-as-a-service (SaaS) arrangement costs

A SaaS arrangement is a service arrangement where the Bank has a right to access to the supplier's application software running on the supplier's cloud infrastructure during the term of the arrangement, but not control over the underlying software asset. Costs to implement a SaaS arrangement, including those incurred in configuring or customising the access to the supplier's application software, are evaluated to determine if they give rise to a separate asset that the Bank controls. Any resulting asset is recognised and accounted for in accordance with the policy for intangible assets as set out in note 2(j). Implementation costs that do not give rise to an asset are recognised in profit or loss as incurred, which may be over the period the configuration or customisation services are received to the extent that such services are distinct from the SaaS, or over the term of the SaaS arrangement to the extent the configuration or customisation services are not distinct from the SaaS. Payment made in advance of receiving the related services is recognised as prepayment.

(k) Impairment of non-financial assets

Non-financial assets are assets whose value is derived by its physical net worth rather than from a contractual claim. Assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs of disposal and value in use. In assessing the value in use, the estimated future cash flows are discounted to their present value using a discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units).

The impairment test also can be performed on a single asset when the fair value less cost of disposal or the value in use can be determined reliably. Non-financial assets that suffered impairment are reviewed for possible reversal of the impairment at each reporting date.

Impairment allowance of continuing operations are recognised in profit or loss in expense categories consistent with the function of the impaired asset, except for properties previously revalued with the revaluation taken to OCI. For such properties, the impairment is recognised in OCI up to the amount of any previous revaluation. Impairment allowance recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists.

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 unless the asset is carried at a revalued amount, in which case, the reversal is treated as a revaluation increase. An impairment loss recognised for goodwill is not reversed in a subsequent period.

(l) Employee benefits

The Bank operates a defined benefit scheme and a defined contribution pension scheme. The schemes are funded through payments to trustee-administered funds on a monthly basis.

On the defined contribution scheme, the Bank pays fixed contributions to the scheme. The payments are charged to the profit or loss in the year to which they relate. The Bank has no further payment obligation once the contributions have been paid.

The defined benefit plan defines an amount of pension benefit that an employee will receive on retirement, dependent on age, years of service and compensation.

The assets of the scheme are held by the Bank in an independent trustee administered fund.

The asset recognised in the statement of financial position in respect of defined benefit pension plans is the present value of the defined benefit obligation at the end of the reporting period less the fair value of plan assets, together with adjustments for unrecognised past-service costs. The defined benefit obligation is calculated annually by independent actuaries using the projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of government bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating to the terms of the related pension obligation.

Past-service costs are recognised immediately in profit or loss, unless the changes to the pension plan are conditional on the employees remaining in service for a specified period of time (the vesting period). In this case, the past-service costs are amortised on a straight-line basis over the vesting period.

The Bank and all its employees contribute to the National Social Security Fund, which is a defined contribution scheme.

A defined contribution plan is a retirement benefit plan under which the Bank pays fixed contributions into a separate entity. The Bank has no legal or constructive obligations to pay further contributions if the fund does not hold sufficient assets to pay all employees the benefits relating to employee service in the current and prior periods.

The Bank's contributions to the defined contribution schemes are charged to profit or loss account in the year in which they fall due.

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

(m) Income tax

Section 7 of the Income Tax Act exempts the Bank from any taxation imposed by law in respect of income or profits. This exemption includes stamp duty in respect of instruments executed by or on behalf of the Bank.

(n) Provisions

Provisions are recognised when: The Bank has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated.

Where there are a number of similar obligations, the likelihood that an outflow will be required in settlement is determined by considering the class of obligations as a whole. A provision is recognised even if the likelihood of an outflow with respect to any one item included in the same class of obligations may be small.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation at a rate that reflects current market assessments of the time value of money and the risks specific to the obligation. The increase in the provision due to passage of time is recognised as interest expense.

(o) Surplus funds

The Central Bank of Kenya Act (Cap 491) allows the Bank to retain at least 10% or any other amounts as the board, in consultation with the minister, may determine, of the net annual profit (surplus) of the bank after allowing for the expenses of operations and after provision has been made for bad and doubtful debts, depreciation in assets, contributions to staff benefit funds, and such other contingencies and accounting provisions as the Bank deems appropriate. Any surplus funds proposed for distribution to the Government of Kenya shall be held in the consolidated fund.

(p) Share capital

Ordinary shares are classified as 'share capital' in equity.

(q) Leases

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

Bank as a lessee

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

Right-of-use assets

The Bank 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 allowance, 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 as follows:

Buildings Above 1 year to 5 years Equipment Above 1 year to 5 years

The right-of-use assets are also subject to impairment. Refer to the accounting policies in Note 2(k) Impairment of non-financial assets.

Lease liabilities

At the commencement date of the lease, the Bank recognises lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments.

In calculating the present value of lease payments, the Bank uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term or a change in the lease payments.

The Bank's lease liabilities are included in Other liabilities (see Note 24).

Short-term leases and leases of low-value assets

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

Bank as a lessor

Leases in which the Bank does not transfer substantially all the risks and rewards incidental to ownership of an asset are classified as operating leases. Rental income arising is accounted for on a straight-line basis over the lease terms and is included in revenue in the statement of profit or loss due to its operating nature.

(r) Interest income and expense

Interest income and expense for all interest-bearing financial instruments are recognised in profit or loss using the effective interest method.

The effective interest method is a method of calculating the amortised cost of a financial asset or liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to the net carrying amount of the financial asset or liability on initial recognition. When calculating the effective interest rate, the Bank estimates cash flows considering all contractual terms of the financial instrument, and any revisions to these estimates are recognised in profit or loss. The calculation includes amounts paid or received that are an integral part of the effective interest rate of a financial instrument, including transaction costs and all other premiums or discounts.

If a financial asset is measured at FVOCI or FVTPL, the amounts that are recognised in profit or loss are the same as the amounts that would have been recognised in profit or loss if the financial asset had been measured at amortised cost.

The Bank calculates interest income on financial assets, other than those considered credit-impaired, by applying the EIR to the gross carrying amount of the financial asset.

When a financial asset becomes credit-impaired (and is therefore regarded as 'Stage 3'), the Bank calculates interest income by applying the EIR to the net amortised cost of the financial asset. If the financial asset cures and is no longer credit-impaired, the Bank reverts to calculating interest income on a gross basis.

(s) Fee and commission income

The Bank earns from the Government of Kenya a commission of 1.5% of amounts raised through its agency role in the issuance of Treasury bills and bonds. The annual commission income is limited to KShs 3 billion as per the agreement between the Bank and The National Treasury effective 1 July 2007. In addition, the Bank earns commissions from other debt instruments issued to meet funding requirements of State Corporations.

Fees and commissions are generally recognised on an accrual basis when the service has been provided. Fees and commission income are recognised at an amount that reflects the consideration to which the Bank 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 Bank has generally concluded that it is the principal in its revenue arrangements because it typically controls the services before transferring them to the customer.

(t) Commitments on behalf of the Kenya Government and National Treasury

The Bank issues Treasury bills and bonds on behalf of the National Treasury. Commitments arising on such transactions on behalf of Kenya Government and the National Treasury are not included in these financial statements as the Bank is involved in such transactions only as an agent.

(u) Currency in circulation

Notes and coins in circulation are measured at fair value. Currency in circulation represents the nominal value of all bank notes and coins held by the public and commercial banks. The Bank demonetises currency denominations that it considers no longer suitable for circulation through a Gazette Notice

(v) Loan due from the Government of Kenya

The loan due from the Government of Kenya arose from overdrawn accounts which were converted to a loan with effect from 1 July 1997 after an amendment to the Central Bank of Kenya Act to limit the Bank's lending to Government of Kenya to 5% of Government of Kenya audited revenue.

On 24 July 2007, a deed of guarantee was signed between the Government of Kenya and Central Bank of Kenya in which the government agreed to repay the loan at KShs 1.11 billion per annum over 32 years at 3% interest per annum. The security held is lien over cash balances, stock, treasury bonds and such other government securities as are specified in Section 46 (5) of the Central Bank of Kenya Act.

The loan due from the Government of Kenya is categorised as a debt instrument at amortised cost.

(w) Funds held at/due to International Monetary Fund (IMF)

Kenya has been a member of the International Monetary Fund (IMF) since 1966. The Bank is the designated depository for the IMF's holdings of Kenya's currency. IMF currency holdings are held in the No. 1 and No. 2 Accounts, which are deposit accounts of the IMF with the Bank.

Borrowings from and repayments to the IMF are denominated in Special Drawing Rights (SDRs). The SDR balances in IMF accounts are translated into Shillings at the prevailing exchange rates and any unrealized gains or losses are accounted for in accordance with accounting policy on foreign currencies.

On a custodial basis, the Bank holds a non-negotiable, non-interest bearing and encash able on demand promissory notes issued by the Treasury in favour of the IMF in its capacity as the IMF's depository. The security issued is in part payment of Kenya's quota of IMF.

(x) Fair value measurement

The Bank measures financial instruments such as debt instruments at fair value through other comprehensive income, and non-financial assets such as land and buildings and gold holdings, at fair value at each balance sheet date.

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

· 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 Bank.

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

External valuers are involved for valuation of land and buildings. Involvement of external valuers is determined after every three years. Selection criteria include market knowledge, reputation, independence and whether professional standards are maintained. Valuers are normally rotated every three years.

For the purpose of fair value disclosures, the Bank has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy, as explained above.

Fair-value related disclosures for financial instruments and non-financial assets that are measured at fair value or where fair values are disclosed, are summarised in the following notes:

- Disclosures for valuation methods, significant estimates and assumptions Notes 3, 15, 18(b) and 30
- Quantitative disclosures of fair value measurement hierarchy Note 30
- Debt instruments at fair value through other comprehensive income Note 15
- Gold holdings Note 17(b)
- Land and buildings Note 18(b)

(y) Order of liquidity

As a financial institution, the Bank and its subsidiary presents its assets and liabilities on the statement of financial position in order of liquidity. This provides information that is reliable and more relevant than a current or non-current presentation, because CBK does not supply goods or services within a clearly identifiable operating cycle. The order of liquidity requires judgement, particularly in light of the nature of CBK's operations and mandate. CBK's mandate regarding the management and oversight of the domestic financial market results in regular changes to the liquidity of CBK assets and liabilities, in response to the liquidity requirements of the market. CBK continuously monitors and actively manages its liquidity requirements. It is impracticable to continuously revise the order of assets and liabilities on the statement of financial position due to the fluctuating nature of the order of liquidity, and frequent changes would not result in more relevant information to the users of the Bank and its subsidiary financial statements. The order of liquidity is therefore kept consistent year on year, unless there are significant changes thereto, which could reasonably be expected to influence decisions that the users of the financial statements would make on the basis of the order of liquidity presented in the Statement of Financial Position.

3. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS IN APPLYING ACCOUNTING POLICIES

The preparation of the Bank's consolidated 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. In the process of applying the Bank's accounting policies, management has made the following judgements and 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.

Existing circumstances and assumptions about future developments may change due to circumstances beyond the Bank's control and are reflected in the assumptions if and when they occur. Items with the most significant effect on the amounts recognised in the consolidated financial statements with substantial management judgement and/or estimates are collated below with respect to judgements/estimates involved.

Impairment allowance on financial assets

The measurement of impairment allowance under IFRS 9 across all categories of financial assets in scope requires judgement, particularly, the estimation of the amount and timing of future cash flows and collateral values when determining impairment allowance and the assessment of a significant increase in credit risk.

It has been the Bank's policy to regularly review its models in the context of actual loss experience and adjust when necessary. Further details about the ECLs are provided in Notes 8, 11, 13, 14, 17 and 29(i).

Post-retirement benefits

Post-retirement benefits are long term liabilities whose value can only be estimated using assumptions about developments over a long period. The Bank has employed actuarial advice in arriving at the figures in the financial statements (Note 20 which includes assumptions). The Board of Directors considers the assumptions used by the actuary in their calculations to be appropriate for this purpose.

Fair value of financial assets

The fair value of financial instruments that are not traded in an active market and off market loans are determined by using valuation techniques. See Note 30 for additional disclosures.

Property and equipment

Land and buildings are carried at fair value; representing open market value determined periodically by internal professional valuers. See Notes 18(b) and 30 for additional disclosures.

Leases - Estimating the incremental borrowing rate

The Bank 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 Bank would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment. The IBR therefore reflects what the Bank 'would have to pay'.

The Bank estimates the IBR using observable inputs i.e. market interest rates.

4. INTEREST INCOME	CONSOLIDATED A 2023 KShs' million KS	2022
Interest income calculated using the effective interest method		
Financial assets – debt instruments at amortised cost	20,565	9,665
Financial assets at fair value through other comprehensive income	8,455	7,104
	29,020	16,769
	=====	======
Interest income from debt instruments at amortised cost		
Interest on term deposits	3.443	3.771
Interest on Government of Kenya loan	559	592
Interest on Government of Kenya overdraft	5,161	2,064
Interest on staff loans and advances	120	106
Interest on advances to banks	7,710	2,937
Other interest income	3,572	195
	20,565	9,665
	=====	=====
Interest income from debt instruments at fair value through other comprehensive income comprises:	5 .0 5 0	
Internally managed portfolio	7,879	6,754
Externally managed portfolio – (World Bank Reserve Advisory & Management Partnership)-(RAMP)	576	350
	8,455	7,104
	======	======

	CONSOLIDATE	
5. INTEREST EXPENSE	2023 KShs' million	2022 KShs' million
Interest expense calculated using the effective interest method		
Interest on monetary policy issues – investments by banks Interest expense – IMF	141 3,852	1,804 328
	3,993	2,132
	=====	=====
6. (a) FEES AND COMMISSION INCOME	3,000	3,000
Fees and commission relate to income the Bank earns from the Government of Kenya through its agency rbonds.		
	CONSOLIDATE	
(b) NET TRADING INCOME	2023 KShs' million	2022 KShs' million
Net gain on sale of foreign currencies	17,038	11,848
Net loss on disposal of financial assets carried at fair value through other comprehensive income	(4,372)	(2,106)
	12,666	9,742
7 (-) OTHER INCOME	======	=====
7. (a) OTHER INCOME	CONSO	LIDATED
	2023	2022
Licence fees from commercial banks and foreign exchange bureaus	KShs' million 315	KShs' million 300
Penalties from commercial banks and foreign exchange bureaus	66	13
Rental income Kenya School of Monetary Studies operating income - hospitality services.	28 126	45 179
Gain on disposal of property and equipment	4	3
KEPSS Billing revenue Miscellaneous income	494 44	397 36
	1,077	973
	=====	=====
		BANK
	2023 KShs' million	2022 KShs' million
Licence fees from commercial banks and foreign exchange bureaus	315	300
Penalties from commercial banks and foreign exchange bureaus Rental income	66 28	13 45
Gain on disposal of property and equipment	4	3
KEPSS Billing revenue Miscellaneous income	494 44	397 36
	951 =====	794 =====
	CONSOLIDATED	AND BANK
	2023	2022
8. IMPAIRMENT ALLOWANCE ON FINANCIAL ASSETS	KShs' million	KShs' million
The table below shows the ECL charges on financial instruments: Impairment allowance on staff loans (Note 14)	(12)	(8)
Impairment allowance on balances due from banking institutions (Note 11)	(20)	- -
Impairment allowance on Funds held with IMF (Note 12(a)) Impairment allowance on securities and advances to banks (Note 13)	(32) (2,710)	(5) (4,062)
Impairment allowance on debt instruments at fair value through other comprehensive income	(39)	(25)
	(2,813)	(4,100)

		SOLIDATED
9. (a) OPERATING EXPENSES	2023 KShs' million	2022 KShs' million
Employee benefits (Note 9(b))	5,639	4,858
Currency production expenses	2,771	2,390
Property maintenance and utility expenses	4,251	3,298
Depreciation of property and equipment (Note 18(b))	2,156	2,589
Amortisation of intangible assets (Note 19)	177	188
Depreciation of right -of -use asset (Note 18(a))	66	121
Interest on lease liabilities (Note 18(a))	7	6
Impairment allowance on other assets (Note 17(a))	27	18
Losses and write off	-	34
Auditor's remuneration	12	12
Transport and travelling costs	293	175
Office expenses	192	201
Communication expenses	365	315
Legal and professional fees	621	474
Grant to National Police Service	1,493	
Other administrative expenses*	1,882	1,239
Oner unimistrative expenses		
	19,952	15,918
	=====	=====
	2023	BANK 2022
	KShs' million	KShs' million
Employee benefits (Note 9(b))	5,639	4,858
Currency production expenses	2,771	2,390
Property maintenance and utility expenses	4,251	3,298
Depreciation of property and equipment (Note 18(b))	2,156	2,589
Amortisation of intangible assets (Note 19)	177	188
Depreciation of right -of -use asset (Note 18(a))	66	121
Interest on lease liabilities (Note 18(a))	7	6
Impairment allowance on other assets (Note 17(a))	27	18
Losses and write off		34
Auditor's remuneration	10	10
Transport and travelling costs	293	175
Office expenses	192	201
Communication expenses	365	315
Legal and professional fees	621	474
Grant to National Police Service	1,493	4/4
Other administrative expenses*	1,758	1,062
Other administrative expenses	1,736	1,002
	19,826	15,739
	=====	=====
*Other administrative expenses include consultancy costs and expenses incurred by the Bank on behalf of KSM		AND DANK
	CONSOLIDATED 2023	AND BANK 2022
(b) EMPLOYEE BENEFITS	KShs' million	KShs' million
Wages and salaries	4,666	4,334
Pension costs – Defined contribution plan	553	4,334 516
Pension costs – Defined contribution plan Pension costs – Defined benefit plan	62	75
Medical expenses	468	445
Other staff costs	464	81
Directors' emoluments (Note 28(ii))	53	56
Net income relating to the retirement benefit asset (Note 20)	(627)	(649)
` , ,		
	5,639 =====	4,858 =====
(c) FOREIGN EXCHANGE GAIN		
Foreign exchange gain	131,489	68,560
The unrealized foreign exchange gain relates to net gain on foreign denominated assets and liabilities aris	====== ing from changes in	foreign currency
exchange rates.	ing from changes in	ioreign currency
10. (a) CHANGES IN FAIR VALUE OF INVESTMENTS	CONSOLIDATED	AND BANK
()	2023	2022
	KShs' million	KShs' million
Fair value changes on debt instruments at fair value through other comprehensive income:		
Internally managed portfolio	(4,631)	(20,632)
Externally managed portfolio – RAMP	(67)	(981)

(4,698)

(21,613)

(b) RECLASSIFICATION TO THE INCOME STATEMENT	CONSOLIDATEI 2023	D AND BANK 2022
Net amount reclassified to the income statement on sale and maturity of debt instruments at FVOCI:	KShs' million	KShs' million
Internally managed portfolio World Bank managed portfolio-RAMP	(6,143) (469)	633 11
This amount relates to reclassification on sale or maturity of debt instruments.	(6,612) =====	644
	CONSOLIDATE 2023	2022
11. BALANCES DUE FROM BANKING INSTITUTIONS	KShs' million	KShs' million
Current accounts Foreign currency denominated term deposits Accrued interest on term deposits Special project accounts Domestic foreign currency cheque clearing (DFCC) REPSS clearing and regional central banks	80,865 256,765 348 41,859 39,433 2,230	35,024 197,170 106 24,658 38,256 633
Impairment allowance	421,500 (31)	295,847 (11)
An analysis of changes in the impairment allowance of balances due from banking institutions is as follows:	421,469	295,836 =====
At start of the year Movement in impairment allowance (Note 8)	2023 KShs' million 11 20	XShs' million
At 30 June	31	11 =====

A reconciliation from the opening balance to the closing balance of the Impairment allowance based on year end stage classification is disclosed in Note 29 (i).

The increase in cash/current accounts balance is due to an increase in IMF advances at year end.

Special project accounts relate to amounts received by the Government of Kenya (or its ministries) for specific projects or purposes. An equal and corresponding liability is recorded and disclosed under "Deposits from banks and government" (Note 23).

12. FUNDS HELD AT/ DUE TO INTERNATIONAL MONETARY FUND (IMF)

			CONSOLIDATED A	ND BANK	
		2023	2023	2022	2022
		SDR million	KShs' million	SDR million	KShs' million
(a)	Assets				
	IMF balances (SDR asset account)	391	73,312	458	71,644
	Allowance for impairment losses	-	(37)	-	(5)
	•				
		391	73,275	458	71,639
		=====	=====		
An analysis of	f changes in the impairment allowance of funds he	eld with IMF is as follows:			
				2023	2022
				KShs' million	KShs' million
At 1 July				5	-
Charges to pro	ofit or loss (note 8)			32	5
At 30 June				37	5

(b) Liabilities	2023 SDR million	2023 KShs' million	2022 SDR million	2022 KShs' million
International Monetary Fund Account No. 1	19	3,604	19	3,064
International Monetary Fund Account No. 2	0.03	5	-	5
International Monetary Fund – Poverty Reduction and Growth				
Facility (PRGF) Account	7	1,347	43	6,771
Rapid Credit Facility (RCF)	543	101,668	543	85,176
Extended Credit Facility (ECF)	451	84,386	212	33,219
Extended Fund Facility (EFF)	752	140,811	475	74,529
IMF - SDR Allocation account	780	146,078	780	122,381
	2,552	477,899	2,072	325,145
	=====	=====	=====	=====

The Bank received SDR 542.8 in May 2020 relating to Rapid Credit Facility (RCF) from the Fund for direct budget support of the Government of Kenya initiatives towards COVID-19 pandemic. These funds were released to the Bank under the Rapid-Disbursing Emergency Financing Facilities which is subject to IMF executive board approval. They represent a debt due from the Government of Kenya to the IMF. This debt is recognised in the books of the CBK, but on-lent to the government through the National Treasury.

Kenya's quota in IMF of SDR 542.8 million (2022: SDR 542.8 million) recorded in the books of the National Treasury but not included in the financial statements of the Bank. SDR Allocations are included in the financial statements of the Bank as the custodian of the Government of Kenya. The cumulative SDR allocations stood at SDR 779.8 million (2022: SDR 779.8 million) while the current SDR holdings were SDR 391million (2022: SDR 458 million).

The repayment of IMF facilities is currently bi-annual and attracts nil interest until advised by IMF. The Rapid Credit Facility will be paid within a period of five years from November 2025 to May 2030. ECF will be paid quarterly within a period of 5 years from October 2026 to June 2031. EFF will be paid quarterly within a period of six years from October 2025 to June 2031.

13. SECURITIES AND ADVANCES TO BANKS

			CONTOUR ID A TEST	
			CONSOLIDATEI 2023	2022 AND BANK
			KShs' million	KShs' million
Treasury bonds discounted			7.759	7.290
Treasury bills discounted			220	69
Accrued interest bonds discounted			470	233
Repo treasury bills (Injection)*			41,142	27,832
Accrued interest repo			126	74
Liquidity support framework Due from commercial banks			54,236 1,262	51,028 5,339
Due from commercial banks			1,202	3,339
			105,215	91,865
Impairment allowance			(22,746)	(20,036)
			92.460	71.820
			82,469 =====	71,829 ======
An analysis of changes in the impairment allowance of s	securities and advances to bank	s is as follows:		
			2023	2022
			KShs' million	KShs' million
At the start of the year			20,036	15,974
Charge to profit or loss (Note 8)			2,710	4,062
At 30 June			22,746	20,036
			======	======
Year ended 30 June 2023		Maturity pe	riod	
	0-3 months	4-12 months	Over 1 year	Total
	KShs' million	KShs' million	KShs' million	KShs' million
Treasury bills discounted	58	162	-	220
Treasury bonds discounted	1,632	599	5,528	7,759
Accrued interest bonds discounted	421	49	-	470
Repo treasury bills & bonds (injection)*	41,142	-	-	41,142
Accrued interest repo	126	-	-	126
Due from commercial banks	1,262	=	=	1,262
Liquidity support framework	872	2,682	27,936	31,490
	45,513	3,492	33,464	82,469

^{*}Liquidity provided into the market via repurchase agreements i.e., securitised borrowings by banks using T-bills and T-bonds.

Year ended 30 June 2022		Maturity period						
	0-3 months	4-12 months	Over 1 year	Total				
	KShs' million	KShs' million	KShs' million	KShs' million				
Treasury bills discounted	36	33	-	69				
Treasury bonds discounted	=	300	6,990	7,290				
Accrued interest bonds discounted	182	51	-	233				
Repo treasury bills & bonds (injection)*	27,832	-	-	27,832				
Accrued interest repo	74	-	-	74				
Due from commercial banks	5,339	-	-	5,339				
Liquidity support framework	-	1,700	29,292	30,992				
	33,463	2,084	36,282	71,829				
*Liquidity provided into the market via repurchase agr	====== reements i.e., securitised borrowi	ings by banks using T-	====== bills and T-bonds.	=====				
14. LOANS AND ADVANCES			CONSOLIDAT	ED AND BANK				

14. LOANS AND ADVANCES	CONSOLIDATED AND BANK		
	2023	2022	
	KShs' million	KShs' million	
Due from banks under liquidation	3,400	3,400	
Advances to employees	3,762	3,782	
	7.162	7.182	
Impairment allowance	(3,468)	(3,456)	
Net advances	3,694	3,726	
The movement in the Impairment allowance is as follows:	=====	=====	
At 1 July	3,456	3,448	
Movement in impairment allowance (Note 8)	12	8	
At 30 June	3,468	3,456	
	=====	======	

15. DEBT INSTRUMENTS MEASURED AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

15. DEBT INSTRUMENTS MEASURED AT FAIR VAI	LUE THROUGH OTHI	ER COMPREHENSIV	EINCOME	
				TED AND BANK
			2023	2022
			KShs' million	KShs' million
Fixed income securities – Internally managed portfolio			595,503	598,183
Fixed income securities under World Bank-RAMP			45,027	38,468
			640,530	636,651
Maturity analysis		Maturity p	======	======
Waturity analysis	0-3 months	4-12 months	Over 1 year	Total
Year ended 30 June 2023	KShs' million	KShs' million	KShs' million	KShs' million
Teal elided 50 Julie 2025	KSIIS IIIIIIOII	Kons inition	KSIIS IIIIIIOII	KSIIS IIIIIIOII
Fixed income securities – Internally managed Portfolio Fixed income securities – Internally managed	43,053	230,552	314,019	587,624
Portfolio-CNY	=	1,969	5,910	7,879
Fixed income securities under World Bank-RAMP	2,047	12,484	30,496	45,027
	45.100	245,005	350,425	640,530
	======	======	======	======
Maturity analysis		Maturity p	eriod	
, ,	0-3 months	4-12 months	Over 1 year	Total
Year ended 30 June 2022	KShs' million	KShs' million	KShs' million	KShs' million
Fixed income securities – Internally managed Portfolio	29,937	156,292	411,954	598,183
Fixed income securities under World Bank-RAMP	2,639	11,721	24,108	38,468
	32,576	168,013	436,062	636,651

Fixed income securities increased by KShs 3,879 million to KShs 640,530 million (2022: KShs 636,651 million) during the year under review.

16. UNLISTED EQUITY INVESTMENTS	CONSOLIDATE	D AND BANK
	2023	2022
	KShs' million	KShs' million
Unquoted equity securities at fair value through other comprehensive income	12 ======	10 =====
		SOLIDATED
17. (a) OTHER ASSETS	2023	2022
Decreesed	KShs' million	KShs' million
Prepayments Panda Panding Passinghlas, World Pank	199	1,601
Bonds Pending Receivables - World Bank Deferred currency expenses	932 5,937	1,036 5,396
Sundry debtors	956	5,354
Items in the course of collection	256	137
Uncleared effects	42	32
*	8,322	13,556
Impairment allowance	(325)	(4,997)
	7,997	8,559
	=====	=====
All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows:		
At start of the year	4,997	4,979
Financial asset derecognised	(4,699)	T,212
Increase in impairment allowance (Note 9(a))	27	18
At 30 June	325 =====	4,997 =====
		BANK
	2023	BANK 2022
	2023 KShs' million	
Prepayments		2022 KShs' million 1,601
Bonds Pending Receivables - World Bank	KShs' million 199 932	2022 KShs' million 1,601 1,036
Bonds Pending Receivables - World Bank Deferred currency expenses	KShs' million 199 932 5,937	2022 KShs' million 1,601 1,036 5,396
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors	KShs' million 199 932 5,937 817	2022 KShs' million 1,601 1,036 5,396 5,216
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection	KShs' million 199 932 5,937 817 256	2022 KShs' million 1,601 1,036 5,396 5,216
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors	KShs' million 199 932 5,937 817	2022 KShs' million 1,601 1,036 5,396 5,216
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection	KShs' million 199 932 5,937 817 256	2022 KShs' million 1,601 1,036 5,396 5,216
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection	KShs' million 199 932 5,937 817 256 42	2022 KShs' million 1,601 1,036 5,396 5,216 162 32
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects	KShs' million 199 932 5,937 817 256 42 8,183 (325)	2022 KShs' million 1,601 1,036 5,396 5,216 162 32 13,443 (4,997)
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects	KShs' million 199 932 5,937 817 256 42 ——— 8,183	2022 KShs' million 1,601 1,036 5,396 5,216 162 32
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858	2022 KShs' million 1,601 1,036 5,396 5,216 162 32 13,443 (4,997) 8,446
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858	2022 KShs' million 1,601 1,036 5,396 5,216 162 32 13,443 (4,997) 8,446
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows: At start of the year	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858	2022 KShs' million 1,601 1,036 5,396 5,216 162 32 13,443 (4,997) 8,446
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows: At start of the year Financial asset derecognised	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858 4,997 (4,699)	2022 KShs' million 1,601 1,036 5,396 5,216 162 32 ——————————————————————————————————
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows: At start of the year	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858	2022 KShs' million 1,601 1,036 5,396 5,216 162 32
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows: At start of the year Financial asset derecognised	KShs' million 199 932 5,937 817 256 42 ——— 8,183 (325) ——— 7,858 ———— 4,997 (4,699) 27 ——— 325	2022 KShs' million 1,601 1,036 5,396 5,216 162 32 13,443 (4,997) 8,446 18 18 4,997
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows: At start of the year Financial asset derecognised Increase in impairment allowance (Note 9(a)) At 30 June	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858 4,997 (4,699) 27 325	2022 KShs' million 1,601 1,036 5,396 5,216 162 32 13,443 (4,997) 8,446 ====== 4,979 18 4,997 ======
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows: At start of the year Financial asset derecognised Increase in impairment allowance (Note 9(a))	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858 4,997 (4,699) 27 325 325 CONSOLIDAT	2022 KShs' million 1,601 1,036 5,396 5,216 162 32 13,443 (4,997) 8,446 ====== 4,979 18 4,997 ======
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows: At start of the year Financial asset derecognised Increase in impairment allowance (Note 9(a)) At 30 June	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858 4,997 (4,699) 27 325 CONSOLIDAT 2023	2022 KShs' million 1,601 1,036 5,396 5,216 162 32
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows: At start of the year Financial asset derecognised Increase in impairment allowance (Note 9(a)) At 30 June 17. (b) GOLD HOLDINGS	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858 4,997 (4,699) 27 325 CONSOLIDAT 2023 KShs' million	2022 KShs' million 1,601 1,036 5,396 5,216 162 32
Bonds Pending Receivables - World Bank Deferred currency expenses Sundry debtors Items in the course of collection Uncleared effects Impairment allowance All other assets balances are recoverable within one year. The movement in the Impairment allowance is as follows: At start of the year Financial asset derecognised Increase in impairment allowance (Note 9(a)) At 30 June	KShs' million 199 932 5,937 817 256 42 8,183 (325) 7,858 4,997 (4,699) 27 325 CONSOLIDAT 2023	2022 KShs' million 1,601 1,036 5,396 5,216 162 32

18. (a) RIGHT OF USE ASSETS

CARRYING AMOUNT At 30 June 2022

CONSOLIDATED AND BANK Leases relating to Leases relating to Total buildings equipment Year ended 30 June 2023 KShs' million KShs' million KShs' million COST At 1 July 2022 275 204 479 Additions 55 55 At 30 June 2023 204 534 330 ACCCUMULATED DEPRECIATION At 1 July 2022 389 185 204 Charge for the year 66 66 At 30 June 2023 455 251 204 CARRYING AMOUNT At 30 June 2023 79 79 ===== Year ended 30 June 2022 COST At 1 July 2021 204 382 178 Additions 97 97 At 30 June 2022 204 479 275 ACCCUMULATED DEPRECIATION At 1 July 2021 268 123 145 Charge for the year 121 62 59 At 30 June 2022 389 185 204

Set out below are the carrying amounts of lease liabilities (included under 'Other liabilities' in Note 24) and the movements during the period:

90

90

	CONSOLIDATED AND BAN		
	2023	2022	
	Kshs million	KShs 'million	
At start of the year	90	55	
Additions	55	97	
Accretion of interest	7	6	
Payment of principal	(57)	(61)	
Payment of interest	(5)	(7)	
A. 20 I			
At 30 June	90	90	

The maturity analysis of lease liabilities is disclosed in Note 29. The following are the amounts recognised in profit or loss:

	CONSOLIDATED ANI	
	2023	2022
	KShs 'million	KShs 'million
Depreciation expense for right-of-use assets	66	121
Interest expense on lease liabilities	7	6
Expense relating to short-term leases (included in Other administrative expenses)	-	7
Total amount recognised in profit or loss	73	134

The Bank had total cash outflows for leases of KShs 62 million (2022: KShs 68 million) during the year. No impairment loss or reversals of impairment loss has been recognized in profit or loss during the period. The bank uses the Central Bank Rate (CBR) as the discount rate 10.5% (2022: 9.5%).

The bank also had non-cash additions to the right-of-use assets and lease liabilities of KShs 55 million (2022: KShs 97 million).

The following table sets out a maturity analysis of operating lease payments, showing the undiscounted lease payments to be received after the reporting date.

	2023	2022
	KShs 'million	KShs 'million
Maturity analysis – Contractual undiscounted cash flows		
Less than one year	65	47
Between one and five years	30	50
	95	97
Interest expense	(5)	(7)
	90	90

18 (b). PROPERTY AND EQUIPMENT

	CONSOLIDATED AND BANK					
Year ended 30 June 2023	Freehold land and buildings	Leasehold land and buildings	Work in progress	vehicles	1 1	Total
AT COST OR VALUATION	KShs' million	KShs' million	KShs' million	KShs' million	KShs' million	KShs' million
At 1 July 2022	19,560	5,458	2,516	426	12,156	40,116
Additions	17,500	J, 1 36	1,227	19	203	1,449
Grant to National Police Service*	_	_	(1,493)	-		(1,493)
Capitalization of work in progress	-	-	(158)	-	158	-
Disposals	-	-	-	(3)	(67)	(70)
At 30 June 2023	19,560	5,458	2,092	442	12,450	40,002
DEPRECIATION						
At 1 July 2022	776	182	-	414	6,834	8,206
Charge for the year	718	168	=	11	1,259	2,156
Disposals	=	=	-	(3)	(67)	(70)
At 30 June 2023	1,494	350	-	422	8,026	10,292
CARRYING AMOUNT						
At 30 June 2023	18,066	5,108	2,092	20	4,424	29,710

^{*}CBK and National Police Service (NPS) agreed to cooperate on the building of National Police Leadership Academy (the Academy) in Ngong, on premises fully owned by the NPS. Under this arrangement, CBK agreed to finance and oversee the construction of the Academy and subsequently hand it over to NPS for its exclusive use. The Academy was completed in December 2022 and handed over to the NPS. The project cost of Ksh.1,493 million has now been expensed fully in the financial statements for the year ended June 30, 2023.

	E1-14		SOLIDATED	AND BANK		
Year ended 30 June 2022	Freehold land and buildings KShs' million	Leasehold land and buildings KShs' million K	Work in progress (Shs' million	vehicles	Furniture and equipment KShs' million	Total KShs' million
AT COST OR VALUATION At 1 July 2021 Additions Capitalization of work in progress Disposals	19,560 - -	5,458 - - -	2,060 933 (477)	426 - -	11,252 462 477 (35)	38,756 1,395 - (35)
At 30 June 2022	19,560	5,458	2,516	426	12,156	40,116
DEPRECIATION At 1 July 2021 Charge for the year Disposals	58 718	14 168	- - -	392 22	5,187 1,681 (34)	5,651 2,589 (34)
At 30 June 2022	776	182		414	6,834	8,206
CARRYING AMOUNT At 30 June 2022	18,784 ======	5,276 =====	2,516 =====	12	5,322	31,910

19. INTANGIBLE ASSETS	CO	NSOLIDATED AN	D BANK
	Software	Work in Progress	Total
	KShs' million	KShs' million	KShs' million
Year ended 30 June 2023			
COST			
At 1 July 2022	2,606	-	2,606
Additions	33	1,832	1,865
At 30 June 2023	2,639	1,832	4,471
ACCUMULATED AMORTISATION			
At 1 July 2022	2,296	-	2,296
Charge for the year	177	=	177
At 30 June 2023	2,473	-	2,473
NET CARRYING AMOUNT			
At 30 June 2023	166	1,832	1,998
	=====	=====	=====
Year ended 30 June 2022			
COST			
At 1 July 2022	2,485	1,407	3,892
Additions	121	658	779
Cloud Computing costs*	=	(2,065)	(2,065)
At 30 June 2022	2,606	-	2,606
ACCUMULATED AMORTISATION			
At 1 July 2021	2,108	-	2,108
Charge for the year	188	-	188
At 30 June 2022	2,296	-	2,296
NET CARRYING AMOUNT	310	-	310
	=====	======	======

^{*}Implementation costs relating to software as a service arrangement.

In 2022, the IFRS Interpretations Committee (IFRIC) issued guidelines on accounting for configuration/customisation costs in cloud computing arrangements. Following the issuance, a review of the intangible assets was carried out and adjustments made to adhere to the IFRS guidelines on cloud computing arrangements.

20. RETIREMENT BENEFIT ASSET				CONSOLIDAT 2023	ED AND BANK 2022
20. RETIREMENT BENEFIT ASSET				KShs' million	KShs' million
Present value of funded obligations Fair value of plan assets				17,177 (29,799)	16,620 (30,430)
Net overfunding in funded plan Limit on defined benefit asset		(12,622) 7,628	(13,810) 6,729		
Retirement Benefit Asset				(4,994)	(7,081)
Movements in the net defined benefit asset recogni- At start of the year Net income recognised in profit or loss (Note 9(b)) Net income recognized in other comprehensive incomes				7,081 627 (2,770)	7,639 649 (1,276)
Employer contributions				56	69
At 30 June				4,994 =====	7,081 =====
Movements in the plan assets are as follows: At start of the year Interest income on plan assets Employer contributions Employee contributions Benefits expenses paid Return on plan assets excluding amount in interest Prior year adjustments	income			30,430 3,837 56 28 (1,892) (2,660)	32,048 3,746 69 33 (1,702) (3,737) (27)
At 30 June				29,799	30,430
Movements in the plan benefit obligation are as fol At start of the year				16,620	17,302
Current service cost net of employees' contributions Interest cost Employee contributions Actuarial gain due to change in financial assumption Benefits paid				269 2,068 28 84 (1,892)	227 1,990 34 (1,231) (1,702)
At 30 June				17,177	16,620
The principal actuarial assumptions at the reporting Discount rate (p.a.) Salary increase (p.a.) Future pension increases	date were:			2023 14.60% 7.00% 3.00%	2022 13.00% 7.00% 3.00%
	2023	2022	2021	2020	2019
Five-year summary	KShs' million	KShs' million	KShs' million	KShs' million	KShs' million
Fair value of plan assets	29,799	30,430	32,048	30,270	30,640
Present value of funded obligations	(17,177)	(16,620)	(17,302)	(17,910)	(16,423)
Adjustment to retirement benefit asset	(7,628)	(6,729)	(7,107)	(5,823)	(9,889)
Net retirement benefit asset	4,994 =====	7,081	7,639	6,537 =====	4,328
Plan assets are distributed as follows:					
Fian assets are distributed as follows:			2022	20	22
		MOI 7 .11.	2023		22
Quoted shares		KShs'million 3,679	% 12.3%	KShs' million 4,998	% 16.4%
Investment properties		9,448	31.7%	9,717	31.9%
Government of Kenya treasury bills and bonds		13,823	46.5%	14,128	46.5%
Commercial paper and corporate bonds		222	0.7%		0.8%
Offshore investments		149	0.7%	239 432	1.4%
		1,668	5.6%	545	1.4%
Fixed and term deposits					
Fixed assets		5	0.0%	1	0.0%
Private equity		435	1.5%	371	1.2%
Net current assets		370	1.2%	(1)	0.0%
		29,799	100%	30,430	100%
		=====	=====	=====	=====

Sensitivity of principal actuarial assumptions:

If the discount rate is 1% lower, the present value of funded obligations would be KShs 18,573 million (increase by KShs 1,396 million). This sensitivity analysis has been determined based on reasonably possible changes of the assumption occurring at the end of 30 June 2023, while holding all other assumptions constant.

The other principal actuarial assumptions, that is salary increase and future pension increase are not expected to change materially because they are within the control of management and are approved in the Human Resource Policy on employee benefits. Additionally, any change is not expected to be material based on historical trends and may not have a linear impact on the present value of the fund obligation.

The Bank does not have any asset-liability matching strategies used to manage risk. The retirement benefit scheme is funded and hence the assets under the scheme are used to meet benefit payments as and when they arise. The timing of the benefit payments from the scheme are unknown as the fund comprises active members, pensioners and deferred pensioners.

The scheme is funded by contributions from employer and employees. The average duration of the defined benefit plan obligation at the end of the reporting period is 8.1 years (2022: 7.0 years).

	CONSOLIDATED AND BANK			
21. (a) IMF On-Lent to GOK	2023	2022		
	KShs' million	KShs' million		
Rapid credit facility	101,668	85,176		
Extended credit facility	84,386	33,219		
Extended fund facility	140,811	74,529		
				
	326,865	192,924		
		=======		

The balance as at 30 June 2023 relates to IMF on-lent funds disbursed to the Government of Kenya by the International Monetary Fund (IMF) to mitigate the impact of COVID-19 pandemic. The funds amount to SDR 542.8 million under the Rapid Credit Facility (RCF) and SDR 1,203 million under the Extended Credit Facility (ECF) and the Extended Fund Facility (EFF). RCF will be paid half-yearly within a period of five years from November 2025 to May 2030. ECF will be paid quarterly within a period of 5 years from October 2026 to June 2031. EFF will be paid quarterly within a period of six years from October 2025 to June 2031.

Overdraft Government loan Government loan SDR Allocation due from National Treasury 17,789 18,899 18,899 18,899 20,000 118,263 1	21. (b) DUE FROM GOVERNMENT OF KENYA	CONSOLIDATE 2023 KShs' million	ED AND BANK 2022 KShs' million
Movement in the government loan is as follows: At start of the year 18,899 20,009	Government loan		
Movement in the government loan is as follows: ===== ===== At start of the year 18,899 20,009 Principal repayment (1,110) (1,110) Interest charged 559 592 Interest paid (559) (592)	SDR Allocation due from National Treasury	95,721	40,862
Movement in the government loan is as follows: ===== ===== At start of the year 18,899 20,009 Principal repayment (1,110) (1,110) Interest charged 559 592 Interest paid (559) (592)			
Movement in the government loan is as follows: 18,899 20,009 At start of the year (1,110) (1,110) Principal repayment (559) 592 Interest charged (559) (592) Interest paid (559) (592)		189,967	118,263
Principal repayment (1,110) (1,110) Interest charged 559 592 Interest paid (559) (592) — —	Movement in the government loan is as follows:	=====	=====
Principal repayment (1,110) (1,110) Interest charged 559 592 Interest paid (559) (592) — —	At start of the year	18,899	20,009
Interest charged 559 592 Interest paid (559) (592) — —		,	
	• • •	559	592
At 30 June 17,789 18,899	Interest paid	(559)	(592)
At 30 June 17,789 18,899			
	At 30 June	,	,

Section 46(3) of the Central Bank of Kenya Act sets the limit of the Government of Kenya's overdraft facility at the Bank at 5% of the Gross Recurrent Revenue as reported in the latest Government of Kenya audited financial statements. The limit for the year ended 30 June 2023 is KShs 80,051million (2022: KShs 75,453 million) based on the gross recurrent revenue for the year ended 30 June 2021 which are the latest audited financial statements at the date of approval of these financial statements. Interest is charged at the Central Bank Rate, currently at 10.5%.

The Bank converted the Government of Kenya overdraft facility that exceeded statutory limit in 1997 into a loan at 3% interest repayable by 2039 and is guaranteed by a deed executed by the Cabinet Secretary, The National Treasury. Principal repayments of KShs 555 million are paid half yearly while interests accruing are paid monthly.

In financial year 2022/2023 the Bank transferred SDR 260.4 million being part of the IMF SDR allocation for Kenya to the National Treasury. The amount will be repaid to the Bank over a 20 year period in half yearly instalments each of SDR 6.5 million. This allocation is revalued on monthly basis and the amount recognized is the balance as at 30 June 2023 in Kenya Shilling equivalent.

	CONSOLIDATE	CONSOLIDATED AND BANK		
22. CURRENCY IN CIRCULATION	2023	2022		
	KShs' million	KShs' million		
Kenya bank notes	305,407	295,209		
Kenya coins	10,560	10,141		
	315,967	305,350		
	=====	======		
Movement in the account was as follows:				
At 1 July	305,350	277,129		
Deposits by commercial banks	(544,656)	(564,500)		
Withdrawals by commercial banks	555,300	592,675		
(Withdrawals)/deposits by CBK	(27)	46		
At 30 June	315,967	305,350		

		TED AND BANK
23. DEPOSITS DUE TO BANKS AND GOVERNMENT	2023	2022
	KShs' million	KShs' million
Local commercial banks clearing accounts and cash reserve ratio	172,226	228,075
Local banks foreign exchange settlement accounts	36,385	35,435
External banks foreign exchange settlement accounts	3,239	2,416
Other public entities and project accounts	1,245 359,880	39,278
Government of Kenya	339,880	234,406
	572,975	539,610
	=====	=====
24. OTHER LIABILITIES	CO	NSOLIDATED
	2023	2022
	KShs' million	KShs' million
Impersonal accounts*	326	809
Sundry creditors	3,273	1,716
Lease liability (Note 18(a))	90	90
Refundable deposits	317	248
Leave accrual	253	212
Bond pending payables	1,990	1,329
Gratuity to staff members	42	59
	6,291	4,463
	=====	===== BANK
	2023	2022
	KShs' million	KShs' million
Impersonal accounts*	326	809
Sundry creditors	3,134	1,583
Lease liability (Note 18(a))	90	90
Refundable deposits	317	248
Leave accrual	253	212
Bond pending payables	1.990	1,329
Gratuity to staff members	42	59
	6,152	4,330
	======	=====
*Impersonal accounts hold amounts due to ministries and departments of Government of Kenya.		
	CONSOLIDATI	ED AND BANK
	2023	2022
25. (a) SHARE CAPITAL	KShs' million	KShs' million
Authorised share capital:	Kons millon	110113 IIIIIIOII
At 1 July and 30 June	50,000	50,000
	=====	=====
Paid up share capital:		
At 1 July and 30 June	38,000	35,000

Ownership of the entire share capital is vested in the Principal Secretary to the National Treasury. The board of directors authorised the capitalisation of KShs 3 Billion from the general reserve fund on 12 September 2022, resulting in the increase in paid up share capital from KShs 35 Billion to KShs 38 Billion.

(b) GENERAL RESERVE FUND

CONSOLIDATED

The general reserve of KShs 366,730 million (2022: KShs 226,986 million) represents accumulated realized surplus of KShs 65,495 million (2022: KShs 54,470 million) arising from normal operations of the Bank and unrealized gains of KShs 301,235 million (2022: KShs 172,516 million).

BANK

The general reserve of KShs 366,730 million (2022: KShs 227,006 million) represents accumulated realized surplus of KShs 65,495 million (2022: KShs 54,490 million) arising from normal operations of the Bank and unrealized gains of KShs 301,235 million (2022: KShs 172,516 million).

(c) FAIR VALUE RESERVE - CONSOLIDATED AND BANK

The fair value reserve represents cumulative gains and losses arising from revaluation of debt instruments from cost to fair value based on the market values at the end of the reporting date.

(d) REVALUATION RESERVE - CONSOLIDATED AND BANK

The revaluation reserve relates to unrealized revaluation gains on land and buildings that will not be recycled into profit or loss. The reserve is non-distributable.

(e) CONSOLIDATED FUND -CONSOLIDATED AND BANK

The Consolidated Fund represents amounts proposed for distribution to the Government of Kenya from the General Reserve Fund.

Movement in the consolidated fund is as follows:	CONSOLIDAT 2023	ED AND BANK 2022
	KShs' million	KShs' million
At start of the year	4,000	5,500
Transfer from general reserve	5,000	4,000
Payments out of consolidated fund	(4,000)	(5,500)
	(1,555)	(5,500)
At 30 June	5,000	4,000
	=====	=====
	CONSC	OLIDATED
26. CASH USED IN OPERATIONS	2023	2022
	KShs' million	KShs' million
Surplus for the year	150,494	76,894
Adjustments for:		,
Foreign exchange gains	(131,489)	(68,560)
Accrued Interest adjustment	1,701	(441)
Depreciation of property and equipment (Note 18(b))	2,156	2,589
Amortisation of intangible assets (Note 19)	177	188
Amortisation of right-of-use assets (Note 18(a))	66	121
Grant to National Police Service (Note 18(b))	1,493	121
Cloud computing arrangement adjustment	, <u>-</u>	2,065
Gain on disposal of property and equipment (Note 7)	(4)	(3)
Impairment allowance on financial assets	2,813	4,100
Net interest income	(25,027)	(14,637)
	(23,027)	
Interest on lease liability (Note 9(a))	27	6 18
Provision for impairment loss on other assets (Note 9(a))	(627)	
Net credit relating to the retirement benefit asset (Note 20)	(56)	(649)
Employer contributions on defined benefit asset (Note 20)	6,612	(69)
Reclassification from fair value reserve (Note 10(b))	541	(644)
Unrealised foreign exchange loss on due to IMF	341	11
Operating surplus before working capital changes	8,884	989
Changes in working capital:		
Loans and advances	20	(603)
Other assets	480	(2,949)
Due from Government of Kenya	(71,704)	(38,146)
Currency in circulation	10,617	28,221
Deposits	22,548	(190,504)
IMF on-lent	(71,579)	(28,359)
Consolidated Fund (Note 25(e))	(4,000)	(5,500)
Other liabilities	1,914	(1,942)
Net cash used in operations	(102,820)	(238,793)
	=====	======

	В	ANK
26. CASH USED IN OPERATIONS	2023	2022
	KShs' million	KShs' million
Surplus for the year	150,494	76,894
Adjustments for:		
Foreign exchange gains	(131,489)	(68,560)
Accrued Interest adjustment	1,701	(441)
Depreciation of property and equipment (Note 18(b))	2,156	2,589
Amortisation of intangible assets (Note 19)	177	188
Amortisation of right-of-use assets (Note 18(a))	66	121
Grant to National Police Service (Note 18(b))	1,493	=
Cloud computing arrangement adjustment	· -	2,065
Gain on disposal of property and equipment (Note 7)	(4)	(3)
Impairment allowance on financial assets	2,813	4,100
Net interest income	(25,027)	(14,637)
Interest on lease liability (Note 9(a))	7	6
Provision for impairment loss on other assets (Note 9(a))	27	18
Net credit relating to the retirement benefit asset (Note 20)	(627)	(649)
Employer contributions on defined benefit asset (Note 20)	(56)	(69)
Reclassification from fair value reserve (Note 10(b))	6,612	(644)
Unrealised foreign exchange loss on due to IMF	541	11
Operating surplus before working capital changes	8,884	989
Changes in working capital:		
Loans and advances	20	(603)
Other assets	506	(2,922)
Due from Government of Kenya	(71,704)	(38,146)
Currency in circulation	10,617	28,221
Deposits	22,548	(190,504)
IMF on-lent	(71,579)	(28,359)
Consolidated fund (Note 25(e))	(4,000)	(5,500)
Other liabilities	1,888	(1,969)
Net cash used in operations	(102,820)	(238,793)

27 NET CASH USED IN OPERATIONS

(a) For the purpose of the statement of cash flows, cash and cash equivalents include:

	CONSOLIDATED AND BANK	
	2023	2022
	KShs' million	KShs' million
Balances due from banking institutions (Note 11)	421,500	295,836
Financial assets – FVOCI (Note 15)	45,100	32,576
Securities discounted by banks and other advances (Note 13)	45,513	33,463
	512,113	361,875
	======	======
(b) Changes in liabilities arising from financing activities		
At start of the year	325,145	221,174
Cash flow items:		
Repayments to IMF	(6,736)	(11,220)
Receipts during the year	96,587	110,597
Foreign exchange changes	<u>62,903</u>	<u>4,594</u>
At 30 June	477,899	325,145
	======	======

28. RELATED PARTY TRANSACTIONS

In the course of its operations, the Bank enters into transactions with related parties, which include the Government of Kenya (the ultimate owner of the Bank).

The main transactions are ordinary banking facilities to government ministries included in Note 23 and lending to the Government of Kenya included in Note 21.

(i) Loans

The Bank extends loan facilities to all staff including the key management staff. The advances are at preferential rates of interest determined by the Bank. The repayment terms and collateral used are similar to those of loans and advances to other staff. Provisions on loans and advances to staff are arrived at using collective assessment approach. Provisions at 30 June 2023 are disclosed in Note 14. Collateral information is disclosed in Note 29. The repayment terms of the loans are between 3 years and 25 years.

	CONSOLIDATED AND E	
	2023	2022
Loans to key senior staff	KShs' million	KShs' million
At 1 July	45	26
Loans advanced during the year	33	38
Loan repayments	(23)	(19)
At 30 June	55	45
	======	======
(ii) Directors' emoluments:		
Fees to non-executive directors	17	19
Directors' travelling expenses	1	2
Other remuneration to executive directors	35	35
	53	56
(iii) Remuneration to senior staff	324	277
	======	
(iv) Post-employment pension to senior management	19	4
(v) Covernment of Venue over of the Deals	======	======
(v) Government of Kenya - owner of the Bank Due from Government of Kenya (Note 21(b))	189.967	118,263
• • • • • • • • • • • • • • • • • • • •	,	
Government Institutions Deposits (Note 23)	361,125	273,684
IMF On-lent to GOK (Note 21(a))	326,865	192,924
Interest earned from Government of Kenya – Loan (Note 4)	559	592
Interest earned from Government of Kenya - Overdraft (Note 4)	5,161	2,064
Fees and commission income (Note 6(a))	3,000	3,000
Loan principal repayment (Note 21(b))	1,110	1,110
	======	======

Transactions entered into with the Government include:

- Banking services;
- · Management of issue and redemption of securities at a commission and;
- Foreign currency denominated debt settlement and other remittances at a fee.
- (vi) Kenya School of Monetary Studies (KSMS)

The Kenya School of Monetary Studies (the "School") is a subsidiary of the Bank. It is primarily owned and managed by CBK and its financial statements have been consolidated in these financial statements.

The permanent staff working at KSMS are employees of CBK. Fixed assets are also wholly owned by the Bank and a letter of support is issued annually to the the school as part of the commitment of the Bank to continue funding KSMS for going concern purposes.

For the year under review, the transactions and balances between CBK and KSMS are as follows.

	CONSOLIDATED AND BANK		
	2023		
	KShs' million KShs'		
CBK-KSMS related transactions and balances			
Grants from CBK	532	487	
Due (from)/to CBK	(21)	21	
	=====	======	

(vii) Central Bank of Kenya Pension Fund and Banki Kuu Pension Scheme 2012

The pension schemes (that is, the defined benefit and defined contribution schemes) are managed and administered by the Secretariat appointed by the sponsor. The costs of their operations are fully reimbursed to the Bank on a regular basis.

29. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The Central Bank of Kenya activities expose it to a variety of financial risks, including credit risk and the effects of changes in debt and equity market prices, foreign currency exchange rates and interest rates. The Bank's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on its financial performance.

Risk management is carried out by the Internal Audit and Risk Management Department under policies approved by the Board of Directors. Other organs that monitor the assessment and management of risks within the Bank include: Board Audit Committee.

(a) Strategy in using financial instruments

The Bank holds foreign exchange reserves for the purpose of servicing official foreign debt, paying non-debt government and Central Bank of Kenya expenditures abroad and intervention in the foreign exchange market to minimize volatility and facilitate its smooth functioning.

The foreign exchange reserves are managed via a governance framework anchored in legislation and a reserves management policy set by the Board of Directors. The policy sets the context within which the Strategic Asset Allocation, Investment guidelines and Investment Committee are operationalized in order to achieve the overarching principles of safety, liquidity and return.

(b) Risks facing the Bank

The following are the main types of financial risks that the Bank is exposed to in the course of executing its operations:

- Credit risk
- Market risk
- · Liquidity risk

(i) Credit risk

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

Credit risk arises from balances due from banking institutions, funds held with IMF, securities and advances to banks, IMF On-Lent to GOK, loans and advances, debt instruments at fair value through other comprehensive income, other assets (sundry debtors) and due from Government of Kenya.

Management of credit risk is carried out through the choice of counterparties. The Bank's choice of counterparties is confined to top international banks that meet the set eligibility criteria of financial soundness on long-term credit rating, short-term credit rating and capital adequacy.

The following table sets out the carrying amounts of the financial assets that are exposed to credit risk as at 30 June 2023 and 30 June 2022:

	CONSOLIDATED	
	2023	2022
	KShs' million	KShs' million
Balances due from banking institutions	421,469	295,836
Funds held with International Monetary Fund (IMF)	73,275	71,639
Securities and advances to banks	82,469	71,829
IMF On-Lent to GOK	326,865	192,924
Loans and advances	3,694	3,726
Debt instruments at fair value through other comprehensive income	640,530	636,651
Other assets – sundry debtors	248	357
Due from Government of Kenya	189,967	118,263
	1,738,517	1,391,225
	======	======
		RANK
		BANK 2022
	2023	2022
Balances due from banking institutions	2023 KShs' million	2022 KShs' million
Balances due from banking institutions Funds held with International Monetary Fund (IMF)	2023 KShs' million 421,469	2022 KShs' million 295,836
Balances due from banking institutions Funds held with International Monetary Fund (IMF) Securities and advances to banks	2023 KShs' million 421,469 73,275	2022 KShs' million 295,836 71,639
Funds held with International Monetary Fund (IMF)	2023 KShs' million 421,469 73,275 82,469	2022 KShs' million 295,836 71,639 71,829
Funds held with International Monetary Fund (IMF) Securities and advances to banks	2023 KShs' million 421,469 73,275	2022 KShs' million 295,836 71,639
Funds held with International Monetary Fund (IMF) Securities and advances to banks IMF On-Lent to GOK Loans and advances	2023 KShs' million 421,469 73,275 82,469 326,865	2022 KShs' million 295,836 71,639 71,829 192,924 3,726
Funds held with International Monetary Fund (IMF) Securities and advances to banks IMF On-Lent to GOK Loans and advances Debt instruments at fair value through other comprehensive income	2023 KShs' million 421,469 73,275 82,469 326,865 3,694	2022 KShs' million 295,836 71,639 71,829 192,924
Funds held with International Monetary Fund (IMF) Securities and advances to banks IMF On-Lent to GOK Loans and advances	2023 KShs' million 421,469 73,275 82,469 326,865 3,694 640,530	2022 KShs' million 295,836 71,639 71,829 192,924 3,726 636,651
Funds held with International Monetary Fund (IMF) Securities and advances to banks IMF On-Lent to GOK Loans and advances Debt instruments at fair value through other comprehensive income Other assets – sundry debtors	2023 KShs' million 421,469 73,275 82,469 326,865 3,694 640,530	2022 KShs' million 295,836 71,639 71,829 192,924 3,726 636,651 219

The Bank assesses the credit quality of these assets at every reporting date. None of the balances have had their terms renegotiated as a result of non-performance. Management monitors the credit exposure of staff on a continuous basis, taking into account their financial position, past experience and other factors.

Credit quality analysis

The following tables set out information about the credit quality of financial assets measured at amortised cost and debt instruments at FVOCI. Unless specifically indicated, for financial assets, the amounts in the table represent gross carrying amounts.

Explanation of the terms: 'Stage 1', 'Stage 2' and 'Stage 3' are included in Note 2(f). The credit ratings are obtained from recognized international credit rating agencies.

Year ended 30 June 2023

		CONSOLIDATED		
	Stage 1	Stage 2	Stage 3	Total
	KShs' million	KShs' million	KShs' million	KShs' million
Balance due from banking institutions				
Rated AAA	94	-	-	94
Rated AA- to AA+	164,530	_	=	164,530
Rated A- to A+	78,728	=	=	78,728
Rated BBB – BB	117,841	=	=	117,841
Unrated	60,307	-	-	60,307
Gross carrying amount	421,500	=	=	421,500
Impairment allowance	(31)	-	-	(31)
Net carrying amount	421,469	=	=	421,469
	=====	=====	=====	======
Debt instruments at fair value through OCI				
Rated AAA	93,624	=	=	93,624
Rated AA- to AA+	538,187	=	-	538,187
Rated A- to A+	8,719	=	-	8,719
~ .				
Carrying amount	640,530	-	-	640,530
	=====	=====	=====	======
Due from Government of Kenya				
Unrated	189,967	-	-	189,967
	=====	=====	=====	=====

		CONSOLIDA	ATED	
	Stage 1 KShs' million	Stage 2 KShs' million	Stage 3 KShs' million	Total KShs' million
Funds with IMF Unrated	73,312	-	-	73,312
Gross carrying amount	73,312		-	73,312
Impairment allowance	(37)			(37)
Net carrying amount	73,275	-	-	73,275
IMF On-Lent to GOK Unrated	326,865	-	-	326,865
Securities and advances to banks	=====	=====	=====	=====
Unrated	78,857	=	26,358	105,215
Gross carrying amount	78,857	-	26,358	105,215
Impairment allowance	(523)	-	(22,223)	(22,746)
Net carrying amount	78,334 =====		4,135	82,469 =====
Loans and advances				
Unrated	3,575	5	3,582	7,162
Gross carrying amount	3,575	5	3,582	7,162
Impairment allowance	(10)	=	(3,458)	(3,468)
Net carrying amount	3,565 =====	5 ======	124	3,694
Other assets				
Unrated	267	-	306	573
Gross carrying amount	267	-	306	573
Impairment allowance	(27)	=	(298)	(325)
Net carrying amount	240 =====		8	248
Year ended 30 June 2022				
		CONSOLIDATED)	
	Stage 1 KShs' million	Stage 2 KShs' million	Stage 3 KShs' million	Total KShs' million
Balance due from banking institutions	KSIIS IIIIIIOII	Kons mimon	KSh5 himlon	Kons minon
Rated AAA	7	=	=	7 126,415
Rated AA- to AA+ Rated A- to A+	126,415 109,798	=	-	126,413
Rated BBB – BB	3,664	-	-	3,664
Unrated	55,963		-	55,963
Gross carrying amount	295,847	-	-	295,847
Impairment allowance	(11)		-	(11)
Net carrying amount	295,836	=	-	295,836
Debt instruments at fair value through OCI	=====	=====	=====	=====
Rated AAA	629,172	=	-	629,172
Rated AA- to AA+	6,558	-	-	6,558
Rated A- to A+	921			921
Carrying amount	636,651 =====	-	- =====	636,651 =====
Due from Government of Kenya Unrated	118,263			118,263
Cinaco	118,203	=====	=====	=====

	Stage 1 KShs' million	CONSOLIDATED Stage 2 KShs' million	Stage 3 KShs' million	Total KShs' million
Funds with IMF				
Unrated	71,644	-	-	71,644
Gross carrying amount	71,644	-	-	71,644
Impairment allowance	(5)			(5)
Net carrying amount	71,639	-		71,639
IMF On-Lent to GOK	=====			=====
Unrated	192,924	=	=	192,924
Securities and advances to banks	=====	=====	=====	=====
Unrated	65,176	7,307	19,382	91,865
Gross carrying amount	65,176	7,307	19,382	91,865
Impairment allowance	(500)	(200)	(19,336)	(20,036)
Net carrying amount	64,676	7,107	46	71,829
	=====	=====	=====	=====
Loans and advances				
Unrated	3,650	-	3,532	7,182
Gross carrying amount	3,650	-	3,532	7,182
Impairment allowance	(12)	=	(3,444)	(3,456)
Net carrying amount	3,638 =====	=====	88 =====	3,726 =====
Other assets				
Unrated	349	=	5,005	5,354
Gross carrying amount	349	-	5,005	5,354
Impairment allowance	-	-	(4,997)	(4,997)
Net carrying amount	349	-	8 =====	357

Year ended 30 June 2023	Stage 1 KShs' million	BANK Stage 2 KShs' million	Stage 3 KShs' million	Total KShs' million
Balance due from banking institutions				
Rated AAA	94	-	-	94
Rated AA- to AA+	164,530	-	-	164,530
Rated A- to A+ Rated BBB – BB	78,728 117,841	-	-	78,728 117,841
Unrated	60,307	=	=	60,307
Gross carrying amount	421,500	=	-	421,500
Impairment allowance	(31)			(31)
Net carrying amount	421,469	-	-	421,469
, ,	=====	=====	=====	=====
Debt instruments at fair value through OCI	02.624			02.624
Rated AAA Rated AA- to AA+	93,624 538,187	_	_	93,624 538,187
Rated A- to A+	8,719	-	-	8,719
Carrying amount	640,530 =====	-		640,530 =====
Due from Government of Kenya Unrated	189,967			189,967
Official	=====	=====	=====	=====
Funds with IMF				
Unrated	73,312			73,312
Gross carrying amount	73,312	-	=	73,312
Impairment allowance	(37)			(37)
Net carrying amount	73,275	-	-	73,275
	=====	=====	=====	=====
IMF On-Lent to GOK	226.965			226.965
Unrated	326,865 =====	=====	=====	326,865 =====
Securities and advances to banks				
Unrated	78,857		26,358	105,215
Gross carrying amount	78,857		26,358	105,215
Impairment allowance	(523)	-	(22,223)	(22,746)
Net carrying amount	78,334 =====	-	4,135 =====	82,469 =====
T 1.1				
Loans and advances Unrated	3,575	5	3,582	7,162
Gross carrying amount	3,575	5	3,582	7,162
Impairment allowance	(10)	-	(3,458)	(3,468)
Net carrying amount	3,565	5	124	3,694
	=====	=====	=====	=====
Other assets Unrated	128		306	434
Gross carrying amount Impairment allowance	128 (27)	-	306 (298)	434 (325)
impairment and manee				(323)
Net carrying amount	101	=	8	109
	=====	=====	=====	=====

Year ended 30 June 2022		В	ANK	
	Stage 1 KShs' million	Stage 2 KShs' million	Stage 3 KShs' million	Total KShs' million
Balance due from banking institutions				
Rated AAA	7	-	_	7
Rated AA- to AA+	126,415	-	-	126,415
Rated A- to A+	109,798	-	-	109,798
Rated BBB – BB Unrated	3,664 55,963	-	-	3,664 55,963
Charles				
Gross carrying amount	295,847	-	-	295,847
Impairment allowance	(11)	-	-	(11)
Net carrying amount	295,836			295,836
Net carrying amount	=====	=====	=====	=====
Debt instruments at fair value through OCI	620 172			620 172
Rated AAA Rated AA- to AA+	629,172 6,558	-	-	629,172 6,558
Rated A- to A+	921	=	=	921
Carrying amount	636,651	=	=	636,651
	=====	=====	=====	=====
Due from Government of Kenya	110.262			110.262
Unrated	118,263 =====	=====	=====	118,263 ======
Funds with IMF Unrated	71,644	-	-	71,644
Gross carrying amount	71,644			71,644
Impairment allowance	(5)	-	-	(5)
	71,639			71,639
Net carrying amount	71,039	=====	=====	71,039
IMF On-Lent to GOK				
Unrated	192,924	-	-	192,924
	=====	=====	=====	=====
Securities and advances to banks	65 176	7 207	10.292	01 965
Unrated	65,176	7,307	19,382	91,865
Gross carrying amount	65,176	7,307	19,382	91,865
Impairment allowance	(500)	(200)	(19,336)	(20,036)
Net carrying amount	64,676	7,107	46	71,829
Loans and advances	=====	=====	=====	=====
Unrated	3,650	-	3,532	7,182
Gross carrying amount	3,650		3,532	7,182
Impairment allowance	(12)	-	(3,444)	(3,456)
Net carrying amount	3,638		88	3,726
Other assets	=====	=====	=====	=====
Unrated	211	-	5,005	5,216
Gross carrying amount Impairment allowance	211	-	5,005 (4,997)	5,216 (4,997)
impairment anowance			(4,331)	(4,77/)
Net carrying amount	211		8	219
Tot carying amount	=====	=====	=====	=====

Collateral and other credit enhancements

The Bank holds collateral and other credit enhancements against certain credit exposures. The following table sets out the principal types of collateral held against different types of financial assets.

	Notes	Percentage of exposur collateral req	•	
		30 June 2023	30 June 2022	Principal type of collateral held
Advances to banks – Reverse repurchase arrangements and due from commercial banks	13	100	100	Kenya Government debt securities
Loans and advances – Loans to staff	14	100	100	Land and buildings, government securities, motor vehicles

At 30 June 2023, the Bank held advances to banks of KShs 41,142 million (2022: KShs 33,171 million), for which no impairment allowance is recognised because of full collateral coverage. The fair value of the collateral held for Advances to banks was KShs 40,964 million (2022: KShs 33,921 million). These have been determined based on market price quotations at the reporting date.

Inputs, assumptions and techniques used for estimating expected credit loss

Significant increase in credit risk

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

The objective of the assessment is to identify whether a significant increase in credit risk has occurred for an exposure by comparing:

- the remaining lifetime probability of default (PD) as at the reporting date; with
- the remaining lifetime PD for this point in time that was estimated at the time of initial recognition of the exposure (adjusted where relevant for changes in prepayment expectations).

Credit risk grades/ratings

For assessing the risk of default, at initial recognition, the Bank assigns to each exposure credit risk grade/rating determined based on the credit risk assessment.

The Bank, at initial recognition, allocates each exposure to banks a credit risk grade based on a variety of data that is determined to be predictive of the risk of default and applies experienced credit judgement. Credit risk grades are defined using qualitative and quantitative factors that are indicative of risk of default. These factors vary depending on the nature of the exposure and the type of borrower. Credit risk grades are defined and calibrated such that the risk of default occurring increases exponentially as the credit risk deteriorates.

Exposures are subject to ongoing monitoring, which may result in an exposure being moved to a different credit risk grade/rating. The monitoring typically involves use of the following information.

Foreign currency exposures	Domestic currency exposures	Other assets (staff loans)
Data from credit rating agencies, press	Internally collected data on banks and	Repayment history – this includes overdue
articles, changes in external credit ratings.	supervisory indicators.	status and financial situation of the
		borrower.
Quoted bond prices for the counterparty,	Existing and forecast changes in business,	
where available.	financial and economic conditions.	
Actual and expected significant changes in the		
political, regulatory and technological		
environment of the counterparty or in its		
business activities.		

PD estimation process

Credit risk grades/ratings are a primary input into the determination of the term structure of PD for exposures. The Bank collects performance and default information about its credit risk exposures analysed by counterparty as well as by credit risk grading/ratings. The Bank employs statistical models such as transition matrices to analyse the data collected and generate estimates of the lifetime PD of exposures and how these are expected to change as a result of the passage of time.

The methodology for determining PDs for domestic commercial banks is based on the risk assessment techniques used for supervisory purposes. Factors considered by these techniques include the capital adequacy, credit risk, liquidity and profitability of the counterparty. The PDs are calculated as the average weighted PDs for each factor, where the weights are determined based on the importance of the factor.

For the assets denominated in foreign currency, the Bank uses 12-month PDs for sovereign and non-sovereign issuances, estimated based on Bloomberg's probability of default model which indicate a possibility of bankruptcy over 12 months for issuers per each respective rating category. The Bloomberg PD includes the estimates of forward-looking parameters such as GDP, forex rates, and interest rates.

For exposures to the Kenyan Government in domestic currency, the estimated PD considers the short-term maturity of such exposures, the absence of historical defaults and detailed assessments of the ability of the Kenyan Government to fulfil its contractual cash flow obligations in the short-term which considers also the macroeconomic indicators over the assessment period.

Determining whether credit risk has increased significantly

The Bank considers a financial instrument to have experienced a significant increase in credit risk, when one or more of the following quantitative, qualitative or backstop criteria have been put:

- Significant dip in operating results of counterparty.
- Credit distress necessitated extension to terms granted.
- · Significant adverse changes in the financial and /or economic conditions affecting the counterparty.
- · Significant change in collateral value which is expected to increase risk of default.
- · Signs of cash flow / liquidity problems.

A backstop is applied, and the financial instrument considered to have experience a significant increase in credit risk if the counterparty is more than 30 days past due.

Days past due are determined by counting the number of days since the earliest elapsed due date in respect of which full payment has not been received. Due dates are determined without considering any grace period that might be available to the counterparty.

The Bank monitors the effectiveness of the criteria used to identify significant increases in credit risk by regular reviews to confirm that the criteria are capable of identifying significant increases in credit risk before an exposure is in default.

Definition of default

The Bank considers a financial asset to be in default when:

- the counterparty is unlikely to pay its credit obligations to the Bank in full, without recourse by the Bank to actions such as realizing security (if any is held); or
- the counterparty is past due more than 90 days on any material credit obligation to the Bank.

In assessing whether a counterparty is in default, the Bank considers indicators that are:

- qualitative e.g. breaches of covenants;
- quantitative e.g. overdue status and non-payment on another obligation of the same issuer to the Bank; and
- based on data developed internally and obtained from external sources.

Inputs into the assessment of whether a financial instrument is in default and its significance may vary over time to reflect changes in circumstances.

Incorporation of forward-looking information

In its ECL models, the Bank relies on Bloomberg credit risk model for provision of probabilities of default values for both the investment counterparties and the sovereigns. The Bank also relies on international credit rating agencies for credit rating information. Credit ratings are a tool, among others, that investors can use when making decisions about purchasing bonds and other fixed income investments. They express independent opinions on creditworthiness, using a common terminology that may help investors make more informed investment decisions.

As part of their ratings analysis, the external credit agencies as well as the Bloomberg credit risk model evaluate current and historical information and assess the potential impact of a broad range of forward-looking information.

Measurement of ECL

The key inputs into the measurement of ECL are the term structure of the following variables:

- Probability of default (PD);
- Loss given default (LGD);
- Exposure at default (EAD).

These parameters are derived from internally developed statistical models, globally recognized external developed statistical models and other historical data. They are adjusted to reflect forward-looking information as described above.

Probability of default (PD); PD estimates are estimates at a certain date, which are calculated based on statistical rating models, and assessed using rating tools tailored to the various categories of counterparties and exposures. These statistical models are based on internally and externally compiled data comprising both quantitative and qualitative factors. Transition matrixes data are used to derive the PD for counterparties. If a counterparty or exposure migrates between rating classes, then this will lead to a change in the estimate of the associated PD.

Loss given default (LGD); LGD is the magnitude of the likely loss if there is a default. The Bank estimates LGD parameters based on Basel recommended LGDs.

Exposure at default (EAD); EAD represents the expected exposure in the event of a default. The Bank derives the EAD from the current exposure to the counterparty and potential changes to the current amount allowed under the contract including amortisation.

The EAD of a financial asset is its gross carrying amount. EAD estimates are calculated on a discounted cash flow basis using the effective interest rate as the discounting factor.

As described above, and subject to using a maximum of a 12-month PD for financial assets for which credit risk has not significantly increased, the Bank measures ECL considering the risk of default over the maximum contractual period over which it is exposed to credit risk, even if, for risk management purposes, the Bank considers a longer period. The maximum contractual period extends to the date at which the Bank has the right to require repayment of an advance.

Where modelling of a parameter is carried out on a collective basis, the financial instruments are grouped on the basis of shared risk characteristics that include: instrument type, credit risk grading; collateral type; date of initial recognition; remaining term to maturity; industry; and, geographic location of the counterparty

The groupings are subject to regular review to ensure that exposures within a particular group remain appropriately homogeneous.

For portfolios in respect of which the Bank has limited historical data, external benchmark information is used to supplement the internally available data. The portfolios for which external benchmark information represents a significant input into measurement of ECL comprise financial assets as follows:

		CONSOLIDATED AND BANK						
	Exposure	Exposure Exposure External benchmarks used						
	2023	2022						
	KShs' million	KShs' million	PD	LGD				
Balances due from banking institutions	421,469	295,836	Bloomberg PD rating model	Basel II recovery studies				
Debt instruments at fair value through other								
comprehensive income	640,530	636,651	Bloomberg PD rating model	Basel II recovery studies				
Funds held with IMF	73,275	71,639	Bloomberg PD rating model	Basel II recovery studies				

An analysis of changes in the gross carrying amount and the corresponding ECL allowances in relation to the relevant financial assets is as follows:

Year ended 30 June 2023

			CC	ONSOLIDA	TED			
	Stage 1		Stage 2		Stage3		Total	
	Gross		Gross		Gross		Gross	
	carrying		carrying		carrying		carrying	
	amount	ECL	amount	ECL	amount	ECL	amount	ECL
	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'
	million	million	million	million	million	million	million	million
Debt instruments at fair value through other								
comprehensive income								
At 1 July 2022	636,651	184	=.	=.	-	=,	636,651	184
New assets originated or purchased	177,301	71	-	=	=	=	177,301	71
Asset derecognized or repaid	(293,307)	(78)	-	=	=	=	(293,307)	(78)
Accrued interest	14,014	=	=.	=.	-	=,	14,014	=
Realised gains	2,059	-	-	=	=	=	2,059	-
Foreign exchange adjustments	108,329	37	=.	=.	-	=,	108,329	37
Changes in risk parameters	=	9	=.	=.	-	=,	=	9
Fair value changes	(4,517)	-	-	-	-	-	(4,517)	-
At 30 June 2023	640,530	223	-	-	-	-	640,530	223
Delegandon form bending institutions	=====	=====	=====	=====	=====	=====	=====	=====
Balances due from banking institutions	205 947	1.1					205 947	11
At 1 July 2022	295,847	11	=	=.	=	=.	295,847	11
Net movement during the year	125,653	20					125,653	20
At 30 June 2023	421,500	31	-	-	-	-	421,500	31
Securities and advances to banks	=====			======	======	=====	=====	
	65 176	500	7.207	200	10.202	10.226	01.965	20.026
At 1 July 2022	65,176		7,307	200	19,382	19,336	91,865	20,036
New assets originated or purchased	2,265,394 (2,235,096)	23	=	_	(331)	2,687	2,265,394 (2,235,427)	2,710
Asset derecognized or repaid Accrued interest	(16,617)	_	-	-	(331)	_	(16,617)	-
	(10,017)	_	(7,307)		7,307	200	(10,017)	-
Transfer to stages Change in risk parameters	-	_	(7,307)	(200)	7,307	200	-	-
Change in risk parameters								
A. 20 I 2022	70.057	522	_	_	26.250	22.222	105 215	22.745
At 30 June 2023	78,857 =====	523 =====	-	-	26,358 =====	22,223	105,215	22,746
Funds held with IMF								
At 1 July 2022	71,644	5	_	=.	_	=.	71,644	5
Net movement during the year	1,668	32	-	-	-	-	1,668	32
At 30 June 2023	73,312 =====	37 =====	======	-		-	73,312 =====	37 =====

				CONSOLIE	ATED			
	Stage 1		Stage		Stage3		Total	
	Gross		Gro		Gross		Gross	
	carrying		carryi		carrying		carrying	
	amount		•	_	, ,		amount	ECL
	*****	****			*****	*****	*****	*****
	KShs'						KShs'	KShs'
Other assets	million	milli	on milli	on million	million	million	million	million
At 1 July 2022	349		_		5,005	4,997	5,354	4,997
New assets originated or purchased	673		27			4,997	673	27
Asset derecognized or repaid	(755)		_	_		(4,699)	(5,454)	(4,699)
Transfer to stage 3	-		=		` ' '	-	-	-
č								
At 30 June 2023	267		27		306	298	573	325
	=====	=====	======	== =====	=====	======	=====	=====
Loans and advances								
At 1 July 2022	3,650		12		5,552	3,444	7,182	3,456
New assets originated or purchased	797		2	-		(12)	797	(14)
Asset derecognized or repaid	(792)		2)	5 -	()		(817)	(14)
Transfer to stages Changes in risk parameters	(80)		2)	3 -	. 75	26	-	26 (2)
Changes in risk parameters	_	(2)	-	-	-	_	(2)
At 30 June 2023	3,575		10	5 -	3,582	3,458	7,162	3,468
	======			= =====			======	======
Year ended 30 June 2022				CONSOLID	ATED			
	Stage 1		Stage 2		Stage3		Total	
	Gross		Gross		Gross		Gross	
	carrying		carrying		carrying		carrying	
	, ,	FOT	•	T. G.	, ,	FO	•	no.
	amount	ECL	amount	ECL	amount	ECL	amount	ECL
	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'
	million	million	million	million	million	million	million	million
Debt instruments at fair value through								
other comprehensive income								
At 1 July 2021	664,991	159	-	-	-	-	664,991	159
New assets originated or purchased	378,480	93	=	=	=	=	378,480	93
Asset derecognized or repaid	(441,862)	(76)	-	-	-	-	(441,862)	(76)
Accrued interest	(441)	-	-	-	-	-	(441)	-
Realised gains	(2,734)	_	=	-	=	_	(2,734)	_
Foreign exchange adjustments	59,845	=	_	_	_	_	59,845	-
Changes in risk parameters	-	8	_	-	-	-	-	8
Fair value changes	(21,628)	=	_	_	_	_	(21,628)	_
8	, , ,						, , ,	
At 30 June 2022	636,651	184	=	-	-	_	636,651	184
	=======================================		======	======	=====	=====	======	=====
Balances due from banking institutions								
At 1 July 2021	430,979	11	=	=	_		430,979	11
Net movement during the year	(135,132)	-	=	_	=	_	(135,132)	-
, , , ,	(,)						(,)	
At 30 June 2022	295,847	11	_	_	_	_	295,847	11
11000 00110 2022		=====	======	======		=====	======	======
Securities and advances to banks								
At 1 July 2021	75,514	15,974	-	-	-	=	75,514	15,974
New assets originated or purchased	821,476	=	-	-	_	-	821,476	-
Asset derecognized or repaid	(805,132)	-	=	=	=	-	(805,132)	-
Accrued interest	7	-	=	=	=	-	7	-
Transfer to stages	(26,689)	(15,074)	7,307	200	19,382	14,874	=	-
Change in risk parameters	-	(400)	-	-	-	4,462	-	4,062
A + 20 I 2022	65 176	500	7.207	200	10.202	10.226	01.065	20.026
At 30 June 2022	65,176	500	7,307	200	19,382	19,336	91,865	20,036
Funds hold with IME	=====	=====	=====	=====	=====	=====	=====	=====
Funds held with IMF At 1 July 2021	2,201					_	2,201	
Net movement during the year	69,443	(5)	_	-	-	-	69,443	(5)
movement during the year	U), T I	(3)	=	=	=	=	J,777J	(3)
At 30 June 2022	71,644	(5)	-		-	_	71,644	(5)

				GOVIGOT TO				
	Stage 1 Gross carrying amount KShs'	ECL KShs'	Stage 2 Gross carrying amount	CONSOLID ECL KShs'	Stage 3 Gross carrying amount	ECL	Total Gross carrying amount	ECL
	million	million	KShs' million	million	KShs' million	KShs' million	KShs' million	KShs' million
Other assets								
At 1 July 2021	341	-	=	=	4,987	4,979	5,328	4,979
New assets originated or purchased	211	-	-		-	-	211	-
Asset derecognized or repaid	(185)	-	-	-	-	-	(185)	-
Transfer to Stage 3	(18)				18	18		18
At 30 June 2022	349 =====	-	- ======	- ======	5,005	4,997 =====	5,354 =====	4,997 =====
Loans and advances								
At 1 July 2021	3,052	9	6	-	3,521	3,439	6,579	3,448
New assets originated or purchased	1,572	5	-	=	-	=	1,572	5
Asset derecognized or repaid	(929)	(3)	-	=	(40)	(12)	(969)	(15)
Transfer to Stages	(45)	-	(6)	-	51	17	-	17
Changes in risk parameters	-	1	-	-	-	=	-	1
A . 20 A	2.650				2.522	2.444	7.102	2.456
At 30 June 2022	3,650 =====	12 =====	======		3,532	3,444	7,182 =====	3,456
V1-120 I 2022				D.A	NIZ			
Year ended 30 June 2023	Stage 1 Gross carrying amount KShs' million	ECL KShs' million	Stage 2 Gross carrying amount KShs' million	ECL KShs' million	NK Stage3 Gross carrying amount KShs' million	ECL KShs' million	Total Gross carrying amount KShs' million	ECL KShs' million
Debt instruments at fair value through other comprehensive income	r							
At 1 July 2022	636,651	184	=	_	=	_	636,651	184
New assets originated or purchased	177,301	71	=	=	=	=	177,301	71
Asset derecognized or repaid Accrued interest	(293,307) 14,014	(78)	=	=	=	-	(293,307) 14,014	(78)
Realised gains	2,059	-	-	-	-	-	2,059	-
Foreign exchange adjustments	108,329	37	-	-	-	-	108,329	37
Changes in risk parameters Fair value changes	(4,517)	9	_	-	-	-	(4,517)	9
Tan And Olanges								
At 30 June 2023	640,530 =====	223 =====	-		-	-	640,530 =====	223
Balances due from banking institutions	205.045						205.047	11
At 1 July 2022 Net movement during the year	295,847 125,653	11	-	=	-	-	295,847 125,653	11 20
At 30 June 2023		20	-	-	-	-	145,055	
At 50 Julie 2025	421,500	31		-			421,500	31
Securities and advances to banks	421,500	31	- 	- 		- 	421,500	31
Securities and advances to banks At 1 July 2022	421,500 ====== 65,176	31 ====== 500	7,307	200	19,382	19,336	421,500 ====== 91,865	31 ====== 20,036
Securities and advances to banks	421,500	31					421,500	31
Securities and advances to banks At 1 July 2022 New assets originated or purchased	421,500 ====== 65,176 2,265,394 (2,235,096)	31 ====== 500 23			19,382	19,336 2,687	421,500 ====== 91,865 2,265,394 (2,235,427)	31 ====== 20,036
Securities and advances to banks At 1 July 2022 New assets originated or purchased Asset derecognized or repaid	421,500 ====== 65,176 2,265,394	31 ====== 500 23			19,382	19,336 2,687	421,500 ====== 91,865 2,265,394	31 ====== 20,036
Securities and advances to banks At 1 July 2022 New assets originated or purchased Asset derecognized or repaid Accrued interest Transfer to Stages	421,500 ====== 65,176 2,265,394 (2,235,096)	31 ====== 500 23	7,307 - -	200	19,382	19,336 2,687 - 200	421,500 ====== 91,865 2,265,394 (2,235,427)	31 ====== 20,036
Securities and advances to banks At 1 July 2022 New assets originated or purchased Asset derecognized or repaid Accrued interest Transfer to Stages	421,500 ====== 65,176 2,265,394 (2,235,096)	31 ====== 500 23	7,307 - -	200	19,382	19,336 2,687 - 200	421,500 ====== 91,865 2,265,394 (2,235,427)	31 ====== 20,036
Securities and advances to banks At 1 July 2022 New assets originated or purchased Asset derecognized or repaid Accrued interest Transfer to Stages Change in risk parameters At 30 June 2023	421,500 ====== 65,176 2,265,394 (2,235,096) (16,617)	500 23	7,307 - -	(200)	19,382 (331) 7,307	19,336 2,687 - 200	421,500 ====== 91,865 2,265,394 (2,235,427) (16,617)	20,036 2,710
Securities and advances to banks At 1 July 2022 New assets originated or purchased Asset derecognized or repaid Accrued interest Transfer to Stages Change in risk parameters At 30 June 2023 Funds held with IMF	421,500 ====== 65,176 2,265,394 (2,235,096) (16,617)	500 23	7,307 - -	(200)	19,382 (331) 7,307	19,336 2,687 - 200	421,500 ====== 91,865 2,265,394 (2,235,427) (16,617)	20,036 2,710
Securities and advances to banks At 1 July 2022 New assets originated or purchased Asset derecognized or repaid Accrued interest Transfer to Stages Change in risk parameters At 30 June 2023	421,500 ====== 65,176 2,265,394 (2,235,096) (16,617) 	500 23 523 	7,307 - -	(200)	19,382 (331) 7,307	19,336 2,687 - 200	421,500 ====== 91,865 2,265,394 (2,235,427) (16,617) 	20,036 2,710
Securities and advances to banks At 1 July 2022 New assets originated or purchased Asset derecognized or repaid Accrued interest Transfer to Stages Change in risk parameters At 30 June 2023 Funds held with IMF At 1 July 2022	421,500 ===================================	500 23 - - - - 523 	7,307 - -	(200)	19,382 (331) 7,307 	19,336 2,687 - 200	421,500 ====== 91,865 2,265,394 (2,235,427) (16,617) 	20,036 2,710

				BAN	K			
	Stage 1 Gross carrying amount	ECL	Stage 2 Gross carrying amount	ECL	Stage3 Gross carrying amount	ECL	Total Gross carrying amount	ECL
Other assets	*****	*****	*****	*****	*****	*****	*****	*****
At 1 July 2022	KShs' million 211	KShs' million	KShs' million	KShs' million	KShs' million 5,005	KShs' million 4,997	KShs' million 5,216	KShs' million 4,997
New assets originated or purchased	673	27	-	-	-	-	673	27
Asset derecognized or repaid	(756)	=	=	-	(4,699)	(4,699)	(5,455)	(4,699)
Transfer to Stage 3				-				
At 30 June 2023	128	27 =====	-	-	306	298	434	325
Loans and advances	2 (50				2.522	2.444	7.402	2.456
At 1 July 2022 New assets originated or purchased	3,650 797	12 2	-	-	3,532	3,444	7,182 797	3,456 2
Asset derecognized or repaid	(792)	(2)	-	-	(25)	(12)	(817)	(14)
Transfer to Stages	(80)	-	5	_	75	26	(017)	26
Changes in risk parameters	-	(2)	-	=	-	=	-	(2)
At 30 June 2023	3,575	10	5	-	3,582	3,458	7,162	3,468
	======	======	======	======	======	======	======	======
Year ended 30 June 2022				BAl	ΝΚ			
Teal chaca 30 Julie 2022	Stage 1		Stage 2	DAI	Stage3		Total	
	Gross		Gross		Gross		Gross	
	carrying amount	ECL	carrying amount	ECL	carrying amount	ECL	carrying amount	ECL
	KShs' million	KShs' million	KShs' million	KShs' million	KShs' million	KShs' million	KShs' million	KShs' million
Debt instruments at fair value through other								
comprehensive income At 1 July 2021	664,991	159					664,991	159
New assets originated or purchased	378,480	93	-	-	-	-	378,480	93
Asset derecognized or repaid	(441,862)	(76)	-	-	-	-	(441,862)	(76)
Accrued interest Realised gains	(441) (2,734)	-	=	-	-	-	(441) (2,734)	-
Foreign exchange adjustments	59,845		-	-	-	-	59,845	-
Changes in risk parameters	- -	8	=	=	=	=	· -	8
Fair value changes	(21,628)	-					(21,628)	
At 30 June 2022	636,651 =====	184	-	-	-	-	636,651	184
Balances due from banking institutions								
At 1 July 2021 Net movement during the year	430,979 (135,132)	11 -	-	-	-	-	430,979 (135,132)	11 -
At 30 June 2022	295,847	11			-	-	295,847	11
Securities and advances to banks								
At 1 July 2021	75,514	15,974	-	-	=	-	75,514	15,974
New assets originated or purchased Asset derecognized or repaid Accrued interest	821,476 (805,132) 7	-	-	-	-	-	821,476 (805,132) 7	-
Transfer to Stages	(26,689)	(15,074)	7,307	200	19,382	14,874	-	-
Change in risk parameters		(400)	, = 			4,462		4,062
At 30 June 2022	65,176 ======	500	7,307 =====	200	19,382	19,336	91,865	20,036
Funds held with IMF								
At 1 July 2021 Net movement during the year	2,201 69,443	(5)	-	-	-	-	2,201 69,443	(5)
At 30 June 2022	71,644	(5)					71,644	(5)
	======	======					======	======

				BA	ANK			
		Stage 1		Stage 2		Stage3		Total
		Gross		Gross		Gross	Gross	
		carrying		carrying		carrying		carrying
		amount	ECL	amount	ECL	amount	ECL	amount
		KShs' million						
Other assets								
At 1 July 2021	341	-	-	-	4,987	4,979	5,328	4,979
New assets originated or purchased	72	-	-	-	_	-	72	_
Asset derecognized or repaid	(184)	-	-	-	-	-	(184)	-
Transfer to Stage 3	(18)	-	-	-	18	18	=.	18
At 30 June 2022	211	-	-	-	5,005	4,997	5,216	4,997
	=====	======	=====	======	======	=====	=====	=====
Loans and advances								
At 1 July 2021	3,052	9	6	=	3,521	3,439	6,579	3,448
New assets originated or purchased	1,572	5	=	Ξ	-	=	1,572	5
Asset derecognized or repaid	(929)	(3)	=	Ξ	(40)	(12)	(969)	(15)
Transfer to Stages	(45)	=	(6)	-	51	17	-	17
Changes in risk parameters	-	1	-	-	-	-	-	1
At 30 June 2022	3,650	12	=	=	3,532	3,444	7,182	3,456
	=====	======	======	======	======	=====	=====	=====

Concentrations of credit risk

The Bank monitors concentrations of credit risk by geographic location and by counterparty type. An analysis of concentrations of credit risk is shown below.

Concentration by geographical location is based on the country of domicile of the issuer of the security. Concentration by counterparty type is based on the nature of the institution such as foreign governments, central banks and supranational institutions.

A segregation of the financial assets by geography is set out below:

Year ended 30 June 2023				CONSOLIDA	ATED			
	United							
	States		United					
	of America	Germany	Kingdom	Singapore	Canada	Kenya	Others	Total
	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'
	million	million	million	million	million	million	million	million
Balances due from banking institutions	80,615	83,230	30,664	53,935	859	159,247	12,950	421,500
Funds held with IMF	73,312	=	-	=	=	=	-	73,312
IMF On-Lent to GOK	=	-	-	-	-	326,865	_	326,865
Securities and advances to banks	-	-	-	-	-	105,215	_	105,215
Loans and advances	-	-	-	-	-	7,162	_	7,162
Debt instruments at fair value through OCI	568,529	29,845	=	=	4,659	=	37,497	640,530
Other assets - Sundry debtors	=	-	-	-	-	573	· -	573
Due from Government of Kenya	=	=	=	=	=	189,967	-	189,967
T-4-1 Consistence	722 456	112.075	20.664	52.025		790.020	50 447	1.765.124
Total financial assets	722,456	113,075	30,664	53,935	5,518	789,029	50,447	1,765,124
**	=====	======	======	=====		=====	=====	
Year ended 30 June 2022								
Year ended 30 June 2022				CONSOLIDA	ATED			
Year ended 30 June 2022	United States			CONSOLIDA	ATED			
Year ended 30 June 2022	United States of America	Germany	United		ATED Canada	Kenva	Others	Total
Year ended 30 June 2022		Germany KShs'		CONSOLIDA Singapore KShs'		Kenya KShs'	Others KShs'	Total KShs'
Year ended 30 June 2022	of America	-	United Kingdom	Singapore	Canada KShs'	•		KShs'
	of America KShs' million	KShs' million	United Kingdom KShs' million	Singapore KShs' million	Canada KShs' million	KShs' million	KShs' million	KShs' million
Balances due from banking institutions	of America KShs' million 59,598	KShs'	United Kingdom KShs'	Singapore KShs'	Canada KShs'	KShs'	KShs'	KShs' million 295,847
Balances due from banking institutions Funds held with IMF	of America KShs' million	KShs' million	United Kingdom KShs' million	Singapore KShs' million	Canada KShs' million	KShs' million 101,776	KShs' million	KShs' million 295,847 71,644
Balances due from banking institutions Funds held with IMF IMF On-Lent to GOK	of America KShs' million 59,598	KShs' million	United Kingdom KShs' million	Singapore KShs' million	Canada KShs' million 271	KShs' million 101,776	KShs' million 10,285	KShs' million 295,847 71,644 192,924
Balances due from banking institutions Funds held with IMF IMF On-Lent to GOK Securities and advances to banks	of America KShs' million 59,598	KShs' million	United Kingdom KShs' million	Singapore KShs' million	Canada KShs' million 271	KShs' million 101,776 - 192,924 91,865	KShs' million 10,285	KShs' million 295,847 71,644 192,924 91,865
Balances due from banking institutions Funds held with IMF IMF On-Lent to GOK Securities and advances to banks Loans and advances	of America KShs' million 59,598 71,644	KShs' million 59,866	United Kingdom KShs' million	Singapore KShs' million	Canada KShs' million 271	KShs' million 101,776	KShs' million 10,285	KShs' million 295,847 71,644 192,924 91,865 7,182
Balances due from banking institutions Funds held with IMF IMF On-Lent to GOK Securities and advances to banks Loans and advances Debt instruments at fair value through OCI	of America KShs' million 59,598	KShs' million	United Kingdom KShs' million	Singapore KShs' million	Canada KShs' million 271	KShs' million 101,776 - 192,924 91,865 7,182	KShs' million 10,285	KShs' million 295,847 71,644 192,924 91,865 7,182 636,651
Balances due from banking institutions Funds held with IMF IMF On-Lent to GOK Securities and advances to banks Loans and advances Debt instruments at fair value through OCI Other assets - Sundry debtors	of America KShs' million 59,598 71,644	KShs' million 59,866	United Kingdom KShs' million	Singapore KShs' million	Canada KShs' million 271 - - - 4,585	KShs' million 101,776 192,924 91,865 7,182	KShs' million 10,285	KShs' million 295,847 71,644 192,924 91,865 7,182 636,651 5,354
Balances due from banking institutions Funds held with IMF IMF On-Lent to GOK Securities and advances to banks Loans and advances Debt instruments at fair value through OCI	of America KShs' million 59,598 71,644	KShs' million 59,866	United Kingdom KShs' million	Singapore KShs' million	Canada KShs' million 271 - - - 4,585	KShs' million 101,776 - 192,924 91,865 7,182	KShs' million 10,285	KShs' million 295,847 71,644 192,924 91,865 7,182 636,651
Balances due from banking institutions Funds held with IMF IMF On-Lent to GOK Securities and advances to banks Loans and advances Debt instruments at fair value through OCI Other assets - Sundry debtors	of America KShs' million 59,598 71,644	KShs' million 59,866	United Kingdom KShs' million	Singapore KShs' million	Canada KShs' million 271 - - - 4,585	KShs' million 101,776 192,924 91,865 7,182	KShs' million 10,285	KShs' million 295,847 71,644 192,924 91,865 7,182 636,651 5,354

Year ended 30 June 2023									
Tear chaca 50 June 2025		TT 14 1			BANI	K			
Balances due from banking ins	titutions	United States of America KShs' million 80,615	Germany KShs' million 83,230	United Kingdom KShs' million 30,664	Singapore KShs' million 53,935	Canada KShs' million 859	Kenya KShs' million 159,247	Others KShs' million 12,950	Total KShs' million 421,500
Funds held with IMF IMF On-Lent to GOK Securities and advances to bank	KS	73,312	- - -	- - -	- - -	- - -	326,865 105,215	- - -	73,312 326,865 105,215
Loans and advances Debt instruments at fair value t Other assets - Sundry debtors Due from Government of Keny		568,529	29,845	- - - -	- - -	4,659	7,162 434 189,967	37,497 - -	7,162 640,530 434 189,967
Total financial assets		722,456 =====	113,075	30,664	53,935	5,518	788,890 =====	50,447	1,764,985
Year ended 30 June 2022		United			BANI				
Balances due from banking ins Funds held with IMF IMF On-Lent to GOK Securities and advances to banl		States of America KShs' million 59,598 71,644	Germany KShs' million 59,866	United Kingdom KShs' million 25,987	Singapore KShs' million 38,064	Canada KShs' million 271	Kenya KShs' million 101,776 - 192,924 91,865	Others KShs' million 10,285	Total KShs' million 295,847 71,644 192,924 91,865
Loans and advances Debt instruments at fair value t Other assets - Sundry debtors Due from Government of Keny		548,563	27,926	- - -	- - -	4,585	7,182 5,216 118,263	55,577 - -	7,182 636,651 5,216 118,263
Total financial assets		679,805 =====	87,792 =====	25,987 =====	38,064	4,856	517,226	65,862	1,419,592
A segregation of the financial a	ssets by count			======	=====			=====	======
Year ended 30 June 2023	Balances			CONS	OLIDATED				
	due from financial	Securities and advances KShs' million	Funds held with IMF KShs' million	IMF-On Lent to GoK KShs' million	Loans and advances KShs' million	Fixed income securities KShs' million	Due from GOK KShs' million	Other assets KShs' million	Total KShs' million
Central Banks Foreign Governments Supranational Institutions Commercial Banks Foreign Agencies Government of Kenya Others	28,392 61,593 331,515	96,767 - 8,448	73,312	326,865	3,400	560,123 50,667 29,081	- - - - 189,967	573	28,392 560,123 185,572 431,682 29,081 525,280 4,994
	421,500	105,215	73,312	326,865	7,162	640,530	189,967	573	1,765,124
Year ended 30 June 2022	Balances due from			IMF-On	OLIDATED	Fixed			
	financial institutions KShs' million	Securities and advances KShs' million	Funds held with IMF KShs' million	Lent to GoK KShs' million	Loans and advances KShs' million	income securities KShs' million	Due from GOK KShs' million	Other assets KShs' million	Total KShs' million
Central Banks Foreign Governments Supranational Institutions Commercial Banks Foreign Agencies Government of Kenya Others	31,600 55,890 208,357	84,273 - 7,592	71,644 - - -	192,924	3,400	533,408 67,852 - 35,391	118,263	5,354	31,600 533,408 195,386 296,030 35,391 318,779 9,136

Year ended 30 June 2023				Е	BANK				
	Balances								
	due from			IMF-On		Fixed			
	financial	Securities	Funds held	Lent	Loans and	income	Due from	Other	
		and advances	with IMF	to GoK	advances	securities	GOK	assets	Total
	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'	KShs'
	million	million	million	million	million	million	million	million	million
Central Banks	28,392	-	-	-	-	-	-	-	28,392
Foreign Governments	=	=	=	-	-	560,123	-	-	560,123
Supranational Institutions	61,593	-	73,312	=	=	50,667	-	=	185,572
Commercial Banks	331,515	96,767	-	-	3,400	-	-	-	431,682
Foreign Agencies	-	-	-	=	=	29,081	-	=	29,081
Government of Kenya	-	8,448	-	326,865	-	-	189,967	-	525,280
Others	-	-	=	=	3,762	659	-	434	4,855
	421,500	105,215	73,312	326,865	7,162	640,530	189,967	434	1,764,985
	======		=======				=======================================		=====
Year ended 30 June 2022				Е	BANK				
	Balances								
	due from					г. 1	IMF		
						Fixed			
	financial	Securities	Funds held	Due from	Loans and	income	On lent	Other	
	institutions	Securities and advances	with IMF	GOK	advances		On lent to GOK	assets	Total
						income	On lent		Total KShs'
	institutions KShs' million	and advances	with IMF	GOK	advances	income securities	On lent to GOK	assets	KShs' million
Central Banks	institutions KShs'	and advances KShs'	with IMF KShs'	GOK KShs'	advances KShs'	income securities KShs'	On lent to GOK KShs'	assets KShs'	KShs' million 31,600
Central Banks Foreign Governments	institutions KShs' million	and advances KShs'	with IMF KShs'	GOK KShs'	advances KShs' million	income securities KShs'	On lent to GOK KShs'	assets KShs' million	KShs' million
	institutions KShs' million 31,600	and advances KShs'	with IMF KShs'	GOK KShs'	advances KShs' million	income securities KShs' million	On lent to GOK KShs'	assets KShs' million	KShs' million 31,600
Foreign Governments	institutions KShs' million 31,600	and advances KShs' million	with IMF KShs' million	GOK KShs'	advances KShs' million	income securities KShs' million	On lent to GOK KShs'	assets KShs' million	KShs' million 31,600 533,408
Foreign Governments Supranational Institutions	institutions KShs' million 31,600	and advances KShs' million -	with IMF KShs' million	GOK KShs' million	advances KShs' million	income securities KShs' million - 533,408 67,852	On lent to GOK KShs'	assets KShs' million	KShs' million 31,600 533,408 195,386
Foreign Governments Supranational Institutions Commercial Banks	institutions KShs' million 31,600	and advances KShs' million -	with IMF KShs' million	GOK KShs' million	advances KShs' million	income securities KShs' million - 533,408 67,852	On lent to GOK KShs'	assets KShs' million	KShs' million 31,600 533,408 195,386 296,030
Foreign Governments Supranational Institutions Commercial Banks Foreign Agencies	institutions KShs' million 31,600	and advances KShs' million 84,273	with IMF KShs' million - 71,644	GOK KShs' million	advances KShs' million	income securities KShs' million 533,408 67,852	On lent to GOK KShs' million	assets KShs' million	KShs' million 31,600 533,408 195,386 296,030 35,391

(ii) Market risk

The Bank takes on exposure to market risk, which is the risk that fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk arises from open positions in interest rate, currency and equity, all of which are exposed to general and specific market movements and changes in the level of volatility of market rates or prices such as interest rates, foreign exchange rates and equity prices. The Bank separates exposure to market risk into either trading or non-trading portfolios. Market risk arising from trading and non-trading activities are concentrated in Bank Treasury and are monitored by management with oversight from the Monetary Policy Committee.

Trading portfolios include those positions arising from market-making transactions where the Bank acts as principal with commercial banks or the market.

Non-trading portfolios primarily arise from the interest rate management of the Bank's investment and monetary policy assets and liabilities. Non-trading portfolios also consist of foreign exchange and equity risks arising from the Bank's internally managed debt instruments at amortised cost and World Bank RAMP financial assets.

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

The Bank's interest rate risk arises from balances due from banking institutions, securities and advances to banks, debt instruments at FVOCI, loans and advances, due from the Government of Kenya and deposits from bank and Government. Borrowings issued at variable rates expose the Bank to cash flow interest rate risk which is partially offset by cash held at variable rates. Borrowings issued at fixed rates expose the Bank to fair value interest rate risk.

The tables below summarise the Bank's financial assets and liabilities and analyses them into the earlier of contractual maturity or re-pricing.

The though determ summarise the Bank & Imanetal about	CONSOLIDATED							
4.20 % 2022	1 - 3 months	4-12 months	1 - 5 years	Over 5 years	Non-interest	Total		
At 30 June 2023	KShs' million	KShs' million	KShs' million	KShs' million	bearing KShs' million	KShs' million		
Assets Balances due from banking institutions	421,500	-	-	-	-	421,500		
Securities and advances to banks	98,879	809	4,703	824	=	105,215		
Debt instruments at FVOCI	45,100	245,005	350,425	=	=	640,530		
Funds held with International Monetary Fund (IMF)	-	-	-	-	73,312	73,312		
Loans and advances	165	476	1,676	1,445	3,400	7,162		
Other assets	-	-	-	-	573	573		
IMF On-lent to GOK	=	=	-	=	326,865	326,865		
Due from Government of Kenya	76,457	1,110	4,440	12,239	95,721	189,967		
Total financial assets	642,101	247,400	361,244	14,508	499,871	1,765,124		
Liabilities								
Deposits due to banks and government	=	=	=	=	572,975	572,975		
Other liabilities	-	-	-	=	6,016	6,016		
Due to International Monetary Fund (IMF)	-	-	-	=	477,899	477,899		
Total financial liabilities	-	-		-	1,056,890	1,056,890		
Interest sensitivity gap	642,101 =====	247,400 =====	361,244 ======	14,508 =====	(557,019) ======	708,234		

As at 30 June 2023, increase of 10 basis points would have resulted in a decrease/increase in profit and equity of KShs 562 million (2022: KShs 551 million).

At 30 June 2022	1 – 3 months KShs' million	4-12 months KShs' million	CONSOL 1 - 5 years KShs' million	IDATED Over 5 years KShs' million	Non-interest bearing KShs' million	Total KShs' million
Assets Balances due from banking institutions	295,847	=	=	=	=	295,847
Securities and advances to banks	33,463	2,085	24,714	31,603	=	91,865
Debt instruments at FVOCI	32,576	168,013	436,062	=	=	636,651
Funds held with International Monetary Fund (IMF)	-	-	-	-	71,644	71,644
Loans and advances	168	471	1,719	1,424	3,400	7,182
Other assets	=	=	=	=	5,354	5,354
IMF On-lent to GOK	-	-	-	-	192,924	192,924
Due from Government of Kenya	58,502	1,110	4,440	54,211	-	118,263
Total financial assets	420,556	171,679	466,935	87,238	273,322	1,419,730
Liabilities						
Deposits due to banks and government	14,520	-	-	-	525,090	539,610
Other liabilities	-	-	-	-	4,192	4,192
Due to International Monetary Fund (IMF)	-			-	325,145	325,145
Total financial liabilities	14,520	-	-	-	854,427	868,947
Interest sensitivity gap	406,036 =====	171,679 =====	466,935 ======	87,238 ======	(581,105) ======	550,783

As at 30 June 2022, increase of 10 basis points would have resulted in a decrease/increase in profit and equity of KShs 551 million (2021: KShs 470 million).

				BANK		
At 30 June 2023	1 – 3 months KShs' million	4-12 months KShs' million	1 - 5 years KShs' million	Over 5 years KShs' million	Non-interest bearing KShs' million	Total KShs' million
Assets						
Balances due from banking institutions	421,500	-	-	-	-	421,500
Securities and advances to banks	98,879	809	4,703	824	=	105,215
Debt instruments at FVOCI	45,100	245,005	350,425	_	_	640,530
Funds held with International Monetary Fund (IMF)	-	, -	, -	_	73,312	73,312
Loans and advances	165	476	1,676	1,445	3,400	7,162
Other assets	_	_	, -	-	434	434
IMF On-lent to GOK	=	=	_	=	326,865	326,865
Due from Government of Kenya	76,457	1,110	4,440	12,239	95,721	189,967
Total financial assets	642,101	247,400	361,244	14,508	499,732	1,764,985
Liabilities						
Deposits due to banks and government	-	-	-	-	572,975	572,975
Other liabilities	=	-	-	-	5,858	5,858
Due to International Monetary Fund (IMF)	=	=	-	=	477,899	477,899
Total financial liabilities	-	=	-	=	1,056,732	1,056,732
Interest sensitivity gap	642,101	247,400	361,244	14,508	(557,000)	708,253

As at 30 June 2023, increase of 10 basis points would have resulted in a decrease/increase in profit and equity of KShs 562 million (2022: KShs 551 million).

				BANK				
At 30 June 2022	1 – 3 months KShs' million	4-12 months KShs' million	1 - 5 years KShs' million	Over 5 years KShs' million	Non-interest bearing KShs' million	Total KShs' million		
Assets								
Balances due from banking institutions	295,847	-	-	-	-	295,847		
Securities and advances to banks	33,463	2,085	24,714	31,603	-	91,865		
Debt instruments at FVOCI	32,576	168,013	436,062	-	-	636,651		
Funds held with International Monetary Fund (IMF)	-	-	-	-	71,644	71,644		
Loans and advances	168	471	1,719	1,424	3,400	7,182		
Other assets	-	-	-	-	5,216	5,216		
IMF On-lent to GOK	-	-	-	-	192,924	192,924		
Due from Government of Kenya	58,502	1,110	4,440	54,211	-	118,263		
Total financial assets	420,556	171,679	466,935	87,238	273,184	1,419,592		
Liabilities								
Deposits due to banks and government	14,520	=	=	=	525,090	539,610		
Other liabilities	=	=	=	=	4,059	4,059		
Due to International Monetary Fund (IMF)					325,145	325,145		
Total financial liabilities	14,520	-	-	-	854,294	868,814		
Interest sensitivity gap	406,036	171,679 ======	466,935 ======	87,238 ======	(581,110)	550,778		

As at 30 June 2022, increase of 10 basis points would have resulted in a decrease/increase in profit and equity of KShs 551 million (2021: KShs 470 million).

Foreign exchange risk

The Bank takes on exposure to the effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows. The Monetary Policy Committee sets limits on the level of exposure by currency which is monitored daily.

The table below summarises the Bank's exposure to foreign currency exchange rate risk as at 30 June 2023. Included in the table are the Bank's financial instruments categorised by currency:

		CO	ONSOLIDATE	D AND BANK		
At 30 June 2023	USD KShs' million	GBP KShs' million	EUR KShs' million	SDR KShs' million	Others KShs' million	Total KShs' million
Assets						
Balances due from banking institutions	228,053	25,952	73,393	=	94,102	421,500
Debt instruments at FVOCI	632,650	=	-	=	7,880	640,530
Funds held with International Monetary Fund (IMF)	-	-	-	73,312	-	73,312
Total financial assets	860,703	25,952	73,393	73,312	101,982	1,135,342
Liabilities Due to International Monetary Fund (IMF)	-	-	-	477,899	-	477,899
Deposits due to banks and government	27,060	2,479	42,602	-	924	73,065
Total financial liabilities	27,060	2,479	42,602	477,899	924	550,964
Net position	833,643 ======	23,473	30,791	(404,587) ======	101,058	584,378 =====
		CC	ONSOLIDATE	D AND BANK		
	USD	CG GBP	ONSOLIDATEI EUR	D AND BANK SDR	Others	Total
At 30 June 2022	USD KShs' million				Others KShs' million	Total KShs' million
At 30 June 2022 Assets	KShs'	GBP KShs'	EUR KShs'	SDR KShs'	KShs'	KShs'
	KShs'	GBP KShs'	EUR KShs'	SDR KShs'	KShs'	KShs'
Assets	KShs' million	GBP KShs' million	EUR KShs' million	SDR KShs'	KShs' million	KShs' million
Assets Balances due from banking institutions	KShs' million	GBP KShs' million	EUR KShs' million	SDR KShs'	KShs' million	KShs' million
Assets Balances due from banking institutions Debt instruments at FVOCI	KShs' million	GBP KShs' million	EUR KShs' million	SDR KShs' million	KShs' million	KShs' million 295,847 636,651
Assets Balances due from banking institutions Debt instruments at FVOCI Funds held with International Monetary Fund (IMF)	KShs' million 122,741 636,651	GBP KShs' million	EUR KShs' million	SDR KShs' million	KShs' million	KShs' million 295,847 636,651 71,644
Assets Balances due from banking institutions Debt instruments at FVOCI Funds held with International Monetary Fund (IMF) Total financial assets	KShs' million 122,741 636,651	GBP KShs' million	EUR KShs' million	SDR KShs' million	KShs' million	KShs' million 295,847 636,651 71,644
Assets Balances due from banking institutions Debt instruments at FVOCI Funds held with International Monetary Fund (IMF) Total financial assets Liabilities	KShs' million 122,741 636,651	GBP KShs' million	EUR KShs' million	SDR KShs' million 71,644	KShs' million 126,648	KShs' million 295,847 636,651 71,644 1,004,142
Assets Balances due from banking institutions Debt instruments at FVOCI Funds held with International Monetary Fund (IMF) Total financial assets Liabilities Due to International Monetary Fund (IMF)	KShs' million 122,741 636,651 759,392	GBP KShs' million 26,230	EUR KShs' million 20,228	SDR KShs' million 71,644	KShs' million 126,648 126,648	KShs' million 295,847 636,651 71,644 1,004,142
Assets Balances due from banking institutions Debt instruments at FVOCI Funds held with International Monetary Fund (IMF) Total financial assets Liabilities Due to International Monetary Fund (IMF) Deposits due to banks and government Total financial liabilities Net position	KShs' million 122,741 636,651	GBP KShs' million 26,230 	EUR KShs' million 20,228 	SDR KShs' million 71,644 71,644 325,145	KShs' million 126,648	KShs' million 295,847 636,651 71,644 1,004,142 325,145 77,129

As at 30 June 2023, if the shilling had weakened/strengthened by 5% against the major currencies with all other variables held constant, the impact on the Bank's surplus and equity would have been:

- USD KShs 41,682 million (2022: KShs 39,535 million)
- British Pound KShs 1,174 million (2022: KShs 1,047 million)
- Euro KShs 1,537 million (2022: KShs 859 million)
- SDR KShs 20,231 million (2022: KShs 12,675 million).

(iii) Liquidity risk

Prudent liquidity risk management includes maintaining sufficient cash and marketable securities, and the availability of funding from an adequate amount of committed credit facilities. Due to the dynamic nature of the underlying businesses, Treasury maintains flexibility in funding by maintaining availability under committed credit lines.

Management monitors rolling forecasts of the Bank's liquidity reserve on the basis of expected cash flows.

The table below analyses the Bank's financial liabilities that will be settled on a net basis into relevant maturity groupings based on the remaining period at the reporting date to the contractual maturity date. The amounts disclosed in the table below are the contractual undiscounted cash flows. Balances due within 12 months equal their carrying amounts, as the impact of discounting is not significant.

	CONSOLIDATED					
	On demand KShs' million	0 – 3 months KShs' million	4-12 months KShs' million	1 - 5 years KShs' million	Over 5 years KShs' million	Total KShs' million
At 30 June 2023						
Deposits due to banks and government	572,975	=	-	-	-	572,975
Due to International Monetary Fund (IMF)	=	-	1,347	80,420	396,132	477,899
Lease liability	-	27	36	27	-	90
Other liabilities			6,016			6,016
Total financial liabilities at 30 June 2023	572,975 ======	27 ======	7,399 =====	80,447 =====	396,132 ======	1,056,980
At 30 June 2022						
Deposits due to banks and government	525,090	14,520	-	=	-	539,610
Due to International Monetary Fund (IMF)	, -	-	5,643	64,145	255,357	325,145
Lease liability	-	18	25	47	-	90
Other liabilities	-		4,192	-		4,192
Total financial liabilities						
At 30 June 2022	525,090 =====	14,538	9,860	64,192	255,357 =====	869,037 =====
			BANK			
	On demand KShs' million	0 – 3 months KShs' million	4-12 months KShs' million	1 - 5 years KShs' million	Over 5 years KShs' million	Total KShs' million
At 30 June 2023						
Deposits due to banks and government	572,975	-	-	-	-	572,975
Due to International Monetary Fund (IMF)	=	=	1,347	80,420	396,132	477,899
Lease liability	-	27	36	27	-	90
Other liabilities			5,858			5,858
Total financial liabilities	572,975 ======	27	7,241 =====	80,447	396,132 ======	1,056,822
At 30 June 2022	525,090	14,520				539,610
Deposits due to banks and government Due to International Monetary Fund (IMF)	525,090	14,320	5,643	64,145	255,357	325,145
Lease liability	=	18	25	47	- Loc, CC	90
Other liabilities	-	-	4,059	-	-	4,059
Total financial liabilities	525,090	14,538	9,727	64,192	255,357	868,904

30. FAIR VALUE OF ASSETS AND LIABILITIES

a) Comparison by class of the carrying amount and fair values of the financial instruments

The fair values of fixed income securities, equity investments and securities and advances to banks (rediscounted treasury bonds) are based on price quotations at the reporting date.

Management assessed that the fair value of balances due from banking institutions, funds held with International Monetary Fund, securities and advances to banks (Treasury bills discounted, accrued interest bonds discounted, repo treasury bills & bonds, accrued interest repo, liquidity support framework and due from commercial banks), other assets (sundry debtors), deposits from government and banks and other liabilities approximate their carrying amounts largely due to the short-term maturities of these instruments.

Fair values of the Bank's staff loans and due from Government of Kenya and due to International Monetary Fund are determined by using Discounting Cash Flows (DCF) method using discount rate that reflects the issuer's borrowing rate as at the end of the reporting period. This is shown in the table below:

	CONSOLIDATED AND BANK					
	<u> </u>	2023	2022			
	Carrying Amount KShs' million	Fair value KShs' million	Carrying amount KShs' million	Fair value KShs' million		
Financial assets						
Securities and advances to banks (rediscounted treasury bonds)	7,759	7,692	7,290	7,430		
Loans and advances	3,694	3,569	3,726	3,552		
Due from Government of Kenya	189,967	132,780	118,263	114,078		
	======	======	======	======		
Financial liabilities						
Due to International Monetary Fund	477,899 =====	165,765 ======	325,145 ======	123,208 =====		

b) Fair value hierarchy

The table below shows an analysis of all assets and liabilities measured at fair value in the financial statements or for which fair values are disclosed in the financial statements by level of the fair value hierarchy. These are grouped into levels 1 to 3 based on the degree to which the fair value is observable.

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities. This level includes equity securities and debt instruments on recognized exchanges.
- Level 2 Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices).
- Level 3 inputs for the asset or liability that are not based on observable market data (unobservable inputs). This level includes equity investments and land and buildings with significant unobservable components.

	CONSOLIDATED AND BANK				
	Level 1	Level 2	Level 3		
Year ended 30 June 2023	KShs' million	KShs' million	KShs' million		
A control of the cont					
Assets measured at fair value:					
Land and buildings	-	-	23,174		
Debt instruments at fair value through other comprehensive income	640,530	-	-		
Equity instruments at fair value through other comprehensive income	-	-	12		
Gold holdings	150	-	-		
	======	======	======		
Assets for which fair values are disclosed:					
Securities and advances to banks (rediscounted treasury bonds)	7,692	_	=		
Loans and advances		3,569	_		
Due from Government of Kenya	=	132,780	=		
	======	======	======		
Liabilities for which fair values are disclosed:					
Due to International Monetary Fund	-	165,765	-		
	======	======	======		

	CONSOLIDATED AND BANK					
	Level 1	Level 2	Level 3			
Year ended 30 June 2022	KShs' million	KShs' million	KShs' million			
Assets measured at fair value:						
Land and buildings	-	-	24,060			
Debt instruments at fair value through other comprehensive income	636,651	-	-			
Equity instruments at fair value through other comprehensive income	=	-	10			
Gold holdings	120	-	-			
	======	======	======			
Assets for which fair values are disclosed:						
Securities and advances to banks (rediscounted treasury bonds)	7,430	=	=			
Loans and advances	-	3,552	=			
Due from Government of Kenya	-	114,078	=			
	======	======	======			
Liabilities for which fair values are disclosed:						
Due to International Monetary Fund	=	123,208	=			
•	=====					
There were no transfers between levels 1, 2 and 2 in the year						

There were no transfers between levels 1, 2 and 3 in the year.

The Bank's land and buildings were revalued in June 2021.

Description of valuation techniques used and key inputs to valuation of assets and liabilities

		CONSOLIDATED AND BANK	
LEVEL 2	Valuation technique	Significant observable inputs	Range
			(weighted average) Interest rate
Loans and advances	DCF	Interest rate	13%
Due from Government of Kenya	DCF	Interest rate	10.5%
Due to IMF	DCF	Interest rate	3.9%
A PARTY O			
LEVEL 3			
		Incomparable sales of properties	
		due to the uniqueness of CBK	
Land and buildings	Market/Income /cost approach	properties.	-
Equity instruments at fair value through			
other comprehensive income	DCF	Incomparable market data.	
other comprehensive mediae	DCI	meomparable market data.	

Reconciliation of the opening balances to the closing balances of the fair values of property and equipment: -

CONSOLIDATED AND BANK

			0 0 1 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
				Depreciation	
	1 July 2022		Change in	charge to profit	30 June 2023
		Additions	Fair value	or loss	
	KShs' million	KShs' million	KShs' million	KShs' million	KShs' million
Freehold land and buildings	18,784	-	-	(718)	18,066
Leasehold land and buildings	5,276	=	=	(168)	5,108
	24,060	=	=	(886)	23,174
	=====	=====	=====	=====	=====

The significant unobservable inputs used in the fair value measurement of the Bank's land and buildings are price per acre and estimated rental value per sqm per month and depreciated replacement cost. Significant increases (decreases) in any of those inputs in isolation would result in a significantly lower/(higher) fair value measurement.

31. CONTINGENT LIABILITIES AND COMMITMENTS

The Bank is party to various legal proceedings. Based on legal advice, the directors believe that no loss will arise from these legal proceedings.

At 30 June 2023, the Bank had capital commitments of KShs 8,338 million (2022: KShs 7,310 million) in respect of property and equipment purchases.

Operating leases - Bank as a lessee

All the commitments relate to future rent payable for various premises based on the existing contracts and projected renewals. The lease agreements are between the Bank and the landlords and have no provisions relating to contingent rent payable. The terms of renewal vary from one lease to another and may include a written notice to the lessors before the expiration of the leases and the lessors will grant to the lessee new leases of the said premises/properties for a further term as may be mutually agreed by the parties.

The escalation rate varies from property to property and is factored into the operating lease commitment values presented above.

Operating leases - Bank as a lessor

The Bank has entered into operating leases on its land and buildings consisting of certain office buildings. These leases have terms of between one and 30 years. All leases include a clause to enable upward revision of the rental charge on an annual basis according to prevailing market conditions. The lessee is also required to provide a residual value guarantee on the properties. Rental income recognised by the Bank during the year is KShs 28 million (2022: KShs 45 million).

Future minimum rentals receivable under non-cancellable operating leases as at 30 June are as follows:

	2023	2022
	KShs 'million	KShs 'million
Within one year	45	35
After one year but not more than five years	=	11
More than five years	=	45
	45	91
	=====	

2023

2022

32. MATURITY ANALYSIS OF ASSETS AND LIABILITIES

The table below shows an analysis of assets and liabilities analysed according to when they are expected to be recovered or settled.

	Within 12	ONSOLIDATED After 12	
	months	months	Total
Year ended 30 June 2023	KShs' million	KShs' million	KShs' million
ASSETS			
Balances due from banking institutions	421,469	=	421,469
Funds held with International Monetary Fund (IMF)	73,275	=	73,275
Securities and advances to banks	49,005	33,464	82,469
Loans and advances	641	3,053	3,694
Debt instruments at fair value through other comprehensive income	290,105	350,425	640,530
Equity instruments at fair value through other comprehensive income	-	12	12
Other assets	7,997	-	7,997
Gold holdings	· -	150	150
Right-of-use assets – leases	-	79	79
Property and equipment	-	29,710	29,710
Intangible assets	-	1,998	1,998
Retirement benefit asset	-	4,994	4,994
IMF Funds On – Lent to GOK	-	326,865	326,865
Due from Government of Kenya	77,567	112,400	189,967
TOTAL ASSETS	920,059	863,150	1,783,209
	=====	======	=====
LIABILITIES			
Currency in circulation	-	315,967	315,967
Deposits due to banks and government	572,975	-	572,975
Due to IMF	1,347	476,552	477,899
Other liabilities	6,291	-	6,291
TOTAL LIABILITIES	580,613	792,519	1,373,132
NET ASSETS	339,446	70,631	410,077
	=====	=====	=====

	CONSOLIDATED		
	Within 12	After 12	
	months	months	Total
Year ended 30 June 2022	KShs' million	KShs' million	KShs' million
ASSETS			
Balances due from banking institutions	295,836	_	295,836
Funds held with International Monetary Fund (IMF)	71,639	_	71,639
Securities and advances to banks	35,548	36,281	71,829
Loans and advances	639	3,087	3,726
Debt instruments at fair value through other comprehensive income	200,589	436,062	636,651
Equity instruments at fair value through other comprehensive income	-	10	10
Other assets	8,559	_	8,559
Gold holdings	, -	120	120
Right-of-use assets – leases	-	90	90
Property and equipment	-	31,910	31,910
Intangible assets	_	310	310
Retirement benefit asset	-	7,081	7,081
IMF Funds On – Lent to GOK	_	192,924	192,924
Due from Government of Kenya	59,612	58,651	118,263
2 40 10 m 00 10 m 10 m 10 m 10 m 10 m 10			
TOTAL ASSETS	672,422	766,526	1,438,948
	=====	=====	=====
LIABILITIES			
Currency in circulation	= ====================================	305,350	305,350
Deposits due to banks and government	539,610	-	539,610
Due to IMF	10,264	314,881	325,145
Other liabilities	4,417	46	4,463
TOTAL LIABILITIES	554,291	620,277	1,174,568
NET ASSETS	118,131 =====	146,249 =====	264,380 =====
		BANK	
	Within 12	After 12	
V 1 100 F 2000	months	months	Total
Year ended 30 June 2023	KShs' million	KShs' million	KShs' million
ASSETS			
Balances due from banking institutions	421,469	-	421,469
Funds held with International Monetary Fund (IMF)	73,275	-	73,275
Securities and advances to banks	49,005	33,464	82,469
Loans and advances	641	3,053	3,694
Debt instruments at fair value through other comprehensive income	290,105	350,425	640,530
Equity instruments at fair value through other comprehensive income	-	12	12
Other assets	7,858	-	7,858
Gold holdings	-	150	150
Right-of-use assets – leases	-	79	79
Property and equipment	-	29,710	29,710
Intangible assets	-	1,998	1,998
Retirement benefit asset	-	4,994	4,994
IMF Funds On – Lent to GOK	-	326,865	326,865
Due from Government of Kenya	77,567	112,400	189,967
TOTAL ASSETS	919,920	863,150	1,783,070
	=====	======	======

		BANK	
	Within 12	After 12	
	months	months	Total
	KShs' million	KShs' million	KShs' million
LIABILITIES			
Currency in circulation	-	315,967	315,967
Deposits due to banks and government	572,975	-	572,975
Due to IMF	1,347	476,552	477,899
Other liabilities	6,152	-	6,152
TOTAL LIABILITIES	580,474	792,519	1,372,993
NET ACCETC	220.446	70.621	410.077
NET ASSETS	339,446 ======	70,631 =====	410,077 =====
		BANK	
	Within 12	After 12	
	months	months	Total
Year ended 30 June 2022	KShs' million	KShs' million	KShs' million
ASSETS			
Balances due from banking institutions	295,836	=	295,836
Funds held with International Monetary Fund (IMF)	71,639	=	71,639
Securities and advances to banks	35,548	36,281	71,829
Loans and advances	639	3,087	3,726
Debt instruments at fair value through other comprehensive income	200,589	436,062	636,651
Equity instruments at fair value through other comprehensive income	=	10	10
Other assets	8,446	=	8,446
Gold holdings	-	120	120
Right-of-use asset – leases	-	90	90
Property and equipment	-	31,910	31,910
Intangible assets	-	310	310
Retirement benefit asset	-	7,081	7,081
IMF Funds On – Lent to GOK	-	192,924	192,924
Due from Government of Kenya	59,612	58,651	118,263
TOTAL ASSETS	672,309	766,526	1,438,835
LIABILITIES			
Currency in circulation	-	305,350	305,350
Deposits due to banks and government	539,610	-	539,610
Due to IMF	10,264	314,881	325,145
Other liabilities	4,284	46	4,330
TOTAL LIABILITIES	554,158	620,277	1,174,435
NET ASSETS	118,151	146,249	264,400