Stanbic Holdings Plc

Annual Report and Financial Statements

For the year ended 31 December 2018

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Financial Statements

Corporate information Fred N. Ojiambo, MBS, SC Chairman: Chief Executive: Greg Brackenridge* Chief Executive of Stanbic Bank Kenya Limited: Charles Mudiwa*** Non-Executive Directors: Kitili Mbathi Rose W. Kimotho Edward W. Njoroge Ruth T. Ngobi Peter N. Gethi Christopher J. Blandford - Newson** Rose B. Osoro Dorcas Kombo * South African ** South African and British *** Zimbabwean Company Secretary: Lillian N. Mbindyo P.O. Box 72833 00200 Nairobi Auditor: PricewaterhouseCoopers PwC Tower Waiyaki Way/Chiromo Road P.O. Box 43963 00100 Nairobi **Registered Office:** Stanbic Bank Centre Chiromo Road, Westlands P.O. Box 72833 00200 Nairobi **Principal Bankers:** Stanbic Bank Kenya Limited Chiromo Road, Westlands P.O. Box 30550 00100 Nairobi, GPO

Report of the Directors

The Directors submit their report together with the audited financial statements for the year ended 31 December 2018, which disclose the state of affairs of Stanbic Holdings Plc (the "Group" or the "Company").

Principal activities

The Group is engaged in the business of banking, insurance agency and stock broking and is licensed under the Banking Act and Capital Markets Act. The Company is listed on the Nairobi Securities Exchange.

Business review and financial performance

The Group has exposure to various risks from its operations. These are -:

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

These are explained in more detail on Note 4 of the financial statements.

The Group reported an improvement in earnings because of improved client revenues, increased trading revenues and a lower impairment charge during the year. The Group mobilised technology to enhance client experience and improve operational efficiency. The balance sheet continued to show strong growth as the Group focused on creating value and delightful experiences for its customers.

During the year, the Group refined its strategy to remain relevant in its role as a financial services provider while delivering superior stakeholder value.

Some of the major highlights were-:

- a) The profit after tax was Kshs 6.3 billion (2017:Kshs 4.3 billion)
- b) Net interest income grew to KShs 12.1 billion compared to KShs 10.6 billion over the same period in 2017 due to a 12% growth in customer loans and advances. In addition, the growth in transactional accounts resulted in lower cost of funds;
- c) Non interest revenue reported a strong performance as the Group leveraged on technology to improve its customers' banking experience and successful closure of key deals in Investment Banking;
- d) Loan loss provisions decreased during the year as the Group continues to focus on proactive arrears management; and
- e) The Group continued to focus on customer acquisition as evidenced in the growth of customer deposits by 24% during the year. The growth was largely on current accounts and savings accounts which grew by 13% and 62% respectively.

South Sudan economy continued to suffer from the ongoing political instability and the effects of a hyper inflationary environment. Despite this, the Group's South Sudan branch remained profitable with strong growth on customer deposits. The Group continues to be proactive in its risk management and prudent on costs. The onground activities continue to be transactional and liability led.

The Group expects to sustain its performance in the year 2019 by focusing on growing its target clients in Corporate and Investment Banking and scaling up Personal and Business banking. The Group will continue to proactively monitor some of our customers currently in distress and assess the level of impairment charges held for these exposures.

Report of the Directors (continued)

Dividends

In the current year, the Directors' paid an interim dividend of KShs 2.25 (2017: KShs 1.25) per ordinary share amounting to KShs 889 million (2017: KShs 494 million).

Subject to the approval of the shareholders at the Annual General Meeting to be held on 9 May 2019, the Directors recommend payment of a final dividend of KShs 3.55 (2017: KShs 4.00) per ordinary share equivalent to a total sum of KShs 1,403 million (2017: KShs 1,581 million). The total dividend for the year, therefore, will be KShs 5.80 (2017: KShs 5.25) for every ordinary share amounting to KShs 2,292 million (2017: KShs 2,075 million).

Share capital

The total number of authorised shares as at 31 December 2018 was 473,684,211 (2017: 473,684,211), ordinary shares of KShs 5 each, with 395,321,638 shares being issued and fully paid up.

Directors

The Directors who held office during the year and to the date of this report are set out on page 3.

Events subsequent to the end of the reporting period

There are no material events that have occurred between the end of the reporting period and the date of this report.

Management by third parties

There is no aspect of the business of the Group that has been managed by a third person or a company in which a director has had an interest during the year.

Disclosures to auditor

The Directors confirm that with respect to each Director at the time of approval of this report:

- a) there was, as far as each Director is aware, no relevant audit information of which the company's auditor is unaware; and
- b) each Director had taken all steps that ought to have been taken as a Director so as to be aware of any relevant audit information and to establish that the company's auditor is aware of that information.

Terms of appointment of auditor

PricewaterhouseCoopers continue in office in accordance with the Company's Articles of Association and Section 721 of the Kenyan Companies Act, 2015.

The Directors monitor the effectiveness, objectivity and independence of the auditor. This responsibility includes the approval of the audit engagement contract and the associated fees on behalf of the shareholders.

Approval of financial statements

The financial statements were approved by the Board of Directors on 28 February 2019.

By Order of the Board,

A

L.N. Mbindyo Company Secretary 28 February 2019

Stanbic Holdings Plc Annual Report For the year ended 31 December 2018

Statement of Directors' responsibilities

The Kenyan Companies Act, 2015 requires the Directors to prepare financial statements for each financial year that give a true and fair view of the financial position of the Group and of the Company as at the end of the financial year and of their profit or loss for that year. It also requires the Directors to ensure that the Group and Company keeps proper accounting records that: (a) show and explain the transactions of the Group and Company; (b) disclose, with reasonable accuracy, the financial position of the Group and Company; and (c) enable the Directors to ensure that every financial statement required to be prepared complies with the requirements of the Kenyan Companies Act, 2015.

The Directors accept responsibility for the preparation and presentation of these financial statements in accordance with International Financial Reporting Standards and in the manner required by the Kenyan Companies Act, 2015. They also accept responsibility for:

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

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

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

Approved by the Board of Directors on **28 February 2019** and signed on its behalf by:

Chairman N. OJIAMBO, MBS, SC Name: ILITILI FRED Name:

Director MBATHI

Chief Executive GR BRA Name

Directors' renumeration report

Information not subject to audit

The Company's Board Remuneration Policy

The Company's Board remuneration policy is designed to create value for shareholders, clients, our employees and communities while retaining and motivating an effective Board of Directors.

In determining the remuneration fee for Non-Executive Directors, the Board will ensure that regular surveys are conducted on the remuneration of Non-Executive Directors on the boards of peer listed companies. The level of remuneration and compensation for Non-Executive Directors (NEDs) must be set to attract independent NEDs who, together with the Board as a whole, encompass a varied range of relevant skills and experience to determine the Company's strategy and oversee implementation. The NEDs are paid an annual fee and sitting allowance for meetings attended. The remuneration for NEDs is reviewed on an annual basis for approval by the shareholders of the Company at the annual general meeting. A schedule of the remuneration to be paid is submitted to the Remuneration Committee for Standard Bank Group on annual basis. The NEDs are to be appropriately reimbursed for expenses such as travel and subsistence incurred in the performance of their duties.

Disclosure of the Board's remuneration is made in the annual financial report of the Company in the Board Remuneration Report as guided by law.

The chairman of the Board is paid a taxable retainer of Kshs 100,000 per quarter and a sitting allowance of Kshs 180,000. The other members of the Board are paid a taxable retainer of Kshs 75,000 per quarter and a sitting allowance of Kshs 120,000. The Board's retainer and sitting allowances are paid for every meeting attended.

The chairman of the Board Audit Committee is paid KShs 150,000 and the committee members are paid KShs 100,000 for every meeting attended.

The members of the Board can access loans and guarantees at the prevailing market rates.

Contract of service

In accordance with the Kenyan Companies Act, 2015, the Company's Articles of Association and as outlined in the letters of appointment for Directors, a third of Non-Executive Directors retire by rotation at every annual general meeting and if eligible, may offer themselves for re-election by shareholders.

The Chief Executive was appointed in accordance to the Company's Articles of Association, paragraph 144, which states that;

 The Board may from time to time appoint one or more of its body to any executive office in the management of the Company as the Board shall determine, for such period and upon such terms as it thinks fit and, subject to the provisions of any agreement entered into in any particular case, may revoke such appointment.

Statement of Voting on the Directors Remuneration Report at the Previous Annual General Meeting

During the Annual General Meeting held on 12 June 2018, the shareholders approved the payments of Directors Fees for the year ended 31 December 2017.

At the Annual General Meeting to be held on 09 May 2019, approval will be sought from shareholders to pay Director Fees for the financial year ended 31 December 2018.

Stanbic Holdings Plc Annual Report For the year ended 31 December 2018

Directors' renumeration report (continued) Information subject to audit

Year ended 31 December 2018

Name	Category	Retainer	Sitting allowance	Total Company	Total Group subsidiaries	Total Group
Fred Ojiambo	Chairman Non - Executive	400,000	900,000	1,300,000	4,297,008	5,597,008
*Greg Brackenridge	Chief Executive	-	-	-	-	-
Kitili Mbathi	Non - Executive	300,000	840,000	1,140,000	5,351,232	6,491,232
Christopher Newson	Non - Executive	225,000	660,000	885,000	3,709,424	4,594,424
Edward W. Njoroge	Non - Executive	300,000	600,000	900,000	3,215,232	4,115,232
Rose Kimotho	Non - Executive	300,000	600,000	900,000	3,911,232	4,811,232
Ruth T. Ngobi	Non - Executive	300,000	720,000	1,020,000	4,619,232	5,639,232
Peter Nderitu Gethi	Non - Executive	300,000	600,000	900,000	5,103,232	6,003,232
Rose Osoro	Non - Executive	300,000	720,000	1,020,000	2,731,232	3,751,232
Dorcas Kombo	Non - Executive	300,000	720,000	1,020,000	2,731,232	3,751,232
Total		2,725,000	6,360,000	9,085,000	35,669,056	44,754,056

Year ended 31 December 2017

Name	Category	Retainer	Sitting allowance	Total Company	Total Group subsidiaries	Total Group
Fred Ojiambo	Chairman Non - Executive	400,000	900,000	1,300,000	4,666,000	5,966,000
*Greg Brackenridge	Chief Executive	-	-	-	-	-
Michael Blades	Non - Executive	-	-	-	5,932,500	5,932,500
Kitili Mbathi	Non - Executive	300,000	840,000	1,140,000	4,651,420	5,791,420
Christopher Newson	Non - Executive	150,000	540,000	690,000	4,415,420	5,105,420
Edward W. Njoroge	Non - Executive	300,000	600,000	900,000	2,615,420	3,515,420
Rose Kimotho	Non - Executive	300,000	600,000	900,000	3,279,420	4,179,420
Ruth T. Ngobi	Non - Executive	300,000	840,000	1,140,000	4,179,420	5,319,420
Peter Nderitu Gethi	Non - Executive	300,000	600,000	900,000	3,740,420	4,640,420
Rose Osoro	Non - Executive	75,000	120,000	195,000	594,855	789,855
Total		2,125,000	5,040,000	7,165,000	34,074,875	41,239,875

*In line with Standard Bank Group's transfer pricing policy, Greg Brackenridge's function is a group oversight role and therefore the majority shareholder, Standard Bank of South Africa Limited, bears all his employment costs and benefits. Those costs and benefits are not recharged to Stanbic Holdings Plc



Independent auditor's report to the Shareholders of Stanbic Holdings Plc

Report on the audit of the financial statements *Opinion*

We have audited the accompanying financial statements of Stanbic Holdings Plc (the Company) and its subsidiaries (together, the Group) set out on pages 15 to 150, which comprise the consolidated and company statement of financial position at 31 December 2018 and the consolidated and company statement of profit or loss, consolidated and company statement of other comprehensive income, consolidated statement of changes in equity, company statement of changes in equity and consolidated and company statement of cash flows for the year then ended, and the notes to the financial statements, including a summary of significant accounting policies.

In our opinion the accompanying financial statements of Stanbic Holdings Plc give a true and fair view of the financial position of the Group and the Company at 31 December 2018 and of their financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards and the requirements of the Kenyan Companies Act, 2015.

Basis for opinion

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

We are independent of the company in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (IESBA Code) together with the ethical requirements that are relevant to our audit of the financial statements in Kenya, and we have fulfilled our ethical responsibilities in accordance with these requirements and the IESBA Code.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

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

Key audit matter	How our audit addressed the matter
Credit risk and provision for expected credit losses on financial assets The Group implemented IFRS 9 on 1 January 2018. The standard requires the Group to recognise expected credit losses (ECLs) on financial instruments.	We obtained an understanding of the Group's IFRS 9 implementation process including the
As explained in notes 2.5 and 3.2 of these financial statements, determining ECL is complex, judgmental and involves estimation uncertainty. IFRS 9 requires the Directors to measure ECLs on a forward looking basis reflecting a range of future economic conditions. Changes to the assumptions and estimates used by management could generate significant fluctuations in the Group's financial performance, and materially impact the valuation of the Group's portfolio of financial assets.	We reviewed and assessed management's accounting policies over key IFRS 9 concepts especially significant increase in credit risk (SICR), default definition, forecasting of forward looking macro-economic factors, and weighting of expected loss scenarios.

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Partners: E Kerich B Kimacia M Mugasa A Murage F Muriu P Ngahu R Njoroge S O Noberts B Okundi K Saiti



Independent auditor's report to the Shareholders of Stanbic Holdings PIc (continued)

Key audit matter	How our audit addressed the matter
Credit risk and provision for expected credit losses on financial assets (continued)	
The ECL determination process for both business segments of the Group as well as the impact of adoption of IFRS is detailed in Notes 3.11 and 2 (c) respectively of these financial statements.	
Auditing the Group's ECL as computed was deemed an area of most significance to our audit due to the inherent subjectivity of the assumptions and judgment made by management in: (a) estimation of default events that may	such facilities was in line with the Group's policy.
happen during the lifetime of the instruments, and the probability weighting thereof; (b) application of qualitative information in determining staging of exposures; and (c) application of complex modelling assumptions used to build the models that calculate ECL, completeness and accuracy of data used to calculate the ECL and the accuracy and adequacy of the financial statement disclosures.	For stage 3 facilities, we selected a sample of financial assets and examined the reasonableness of the expected future recoverable amounts as assessed by management to support the calculation of the ECL thereon. We assessed the assumptions and compared estimates to both internal and external evidence, where available.
judgmental and involves a high degree of estimation uncertainty. IFRS 9 requires the Directors to measure ECLs on a forward looking basis reflecting a range of future economic conditions. Changes to the assumptions and estimates used by management could generate fluctuations in	 and the data and assumptions used. Our audit procedures included: Comparison of the principal assumptions made with our own knowledge of other practices and actual experience.
the Group's financial position, and materially impact the valuation of the Group's portfolio of financial assets.	 Testing the operation of the models used to calculate the impairment including, in some cases, developing independent expectations and comparing results.
	 Assessed overlays made by management over and above the formulaic computed ECLs.
	 Reviewed management's ECL related disclosures especially on areas with the highest estimation levels.
Potential exposure arising from a material guarantee contract	
As disclosed in Note 40(a) of the financial statements, the Group is party to a material guarantee contract whereby the contracting parties have had performance disagreements. This exposes the Group to a potential payout, subject to	progress of the matter and their assessment as to its potential to crystallise to a liability for the Group.
progression and /or finalisation of ongoing dispute resolution mechanisms.	We also reviewed documentation available including contract terms, minutes of meetings and legal opinions, to evaluate the basis and reasonableness of provisions made.



Independent auditor's report to the Shareholders of Stanbic Holdings PIc (continued)

Key audit matter	How our audit addressed the matter
Potential exposure arising from a material guarantee contract (continued) The amounts involved can be potentially significant, and the application of IAS 37: Provisions, Contingent Liabilities and Contingent Assets to estimate the expected outflow, if any, of any liability to be recognised is inherently subjective. Furthermore, even where a liability is not recognised or is partly recognised for possible significant outflows but there is more than a remote likelihood of an adverse outcome, the	We reviewed the disclosures made in the financial statements regarding the matter to assess whether they detail the potential liabilities and the significant uncertainties that exist.
related disclosure is key to understanding the risks and potential effect to the Group's financial statements. The final outcome, once the matters are resolved, could be materially different from management's estimation and hence this is considered a key audit matter.	
Goodwill impairment assessment	
As described in Note 3 of the financial statements, the Directors assess the impairment of goodwill arising from acquisitions at the cash generating unit level using value-in- use calculations. We focused on the goodwill impairment assessment because	cash flow forecasts and the underlying assumptions based on the historical performance of the business, industry- specific reports and the macro economic outlook. We assessed the projected cash flows against the approved strategic and business plan of the cash generating unit.
the value-in-use calculations involve significant judgements and estimates about the future results of the cash generating units and the applicable discount rates.	
In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.	
Goodwill is allocated to the Stanbic Bank's two cash generating units – CIB and PBB, that represent the lowest level at which financial performance is monitored.	
	We assessed the sensitivity of the parameters in the calculations and determined that the calculations were most sensitive to assumptions for gross margin and the pre-tax discount rates as disclosed in Note 29 of the financial statements.



Independent auditor's report to the Shareholders of Stanbic Holdings Plc (continued)

Other information

The other information comprises Corporate Information, Report of the Directors, Statement of Directors' Responsibilities and Directors' Remuneration Report which we obtained prior to the date of this auditor's report, and the rest of the other information in the Annual Report which are expected to be made available to us after that date, but does not include the financial statements and our auditor's report thereon. The directors are responsible for the other information. Our opinion on the financial statements does not cover the other information and we do not and will not express any form of assurance conclusion thereon.

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

If, based on the work we have performed on the other information we have received prior to the date of this auditor's report we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

When we read the rest of the other information in the Annual Report and we conclude that there is a material misstatement therein, we are required to communicate the matter to those charged with governance.

Responsibilities of the directors for the financial statements

The directors are responsible for the preparation of financial statements that give a true and fair view in accordance with International Financial Reporting Standards and the requirements of the Kenyan Companies Act, 2015, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

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



Independent auditor's report to the Shareholders of Stanbic Holdings Plc (continued)

Auditor's responsibilities for the audit of the financial statements

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

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

• Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

• Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.

• Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.

• Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.

• 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 of the entities or business activities within the Group to express an opinion on the Group's financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

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

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



Independent auditor's report to the Shareholders of Stanbic Holdings Plc (continued)

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

Report on other matters prescribed by the Kenyan Companies Act, 2015

Report of the Directors

In our opinion the information given in the Report of the Directors on pages 4 to 5 is consistent with the financial statements.

Certified Public Accountants Nairobi

MARCH

2019

CPA Kang'e Saiti, Practising certificate No. 1652 Signing partner responsible for the independent audit

Consolidated and company statement of profit or loss

ar ended 31 2018 KShs'000 19,247,721 (7,118,076) 12,129,645 (2,064,462) 10,065,183 4,997,605 (442,225) 4,555,380 5,350,670 40,938 16,841 891	December 2017 KShs'000 16,608,234 (5,963,953) 10,644,281 (2,761,325) 7,882,956 4,348,008 (401,215) 3,946,793 3,827,033 576,477 69,805	16,214	1 December 2017 KShs'000 4,901 - 4,901 - 4,901 - 1,900,274 - 1,900,274 -
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4,555,380 5,350,670 40,938 16,841	3,946,793 3,827,033 576,477	- - - 2,500,016 -	- - - 1,900,274 -
5,350,670 40,938 16,841	3,827,033 576,477	- - 2,500,016 -	- - 1,900,274 -
40,938 16,841	576,477	- - 2,500,016 -	- - 1,900,274 -
40,938 16,841	576,477	- - 2,500,016 -	- - 1,900,274 -
16,841		- 2,500,016 -	- 1,900,274 -
16,841		2,500,016 -	1,900,274 -
891	-	-	-
5,409,340	4,473,315	2,500,016	1,900,274
20,029,903	16,303,064	2,516,230	1,905,175
(5,894,324)	(5,735,195)	-	-
(667,536)	(612,933)	-	-
(4,424,078)	(4,268,006)	(26,866)	(26,421)
(96,208)	(285,682)	(860)	(524)
11,082,146)	(10,901,816)	(27,726)	(26,945)
8,947,757	5,401,248	2,488,504	1,878,230
(2.670.591)	(1,091,754)	(4,938)	(1,339)
(_,0.0,001)		2,483.566	1,876,891
6,277,166	4,309,494	_,,,	
	4,309,494	,,	
	8,947,757 (2,670,591)	8,947,757 5,401,248 (2,670,591) (1,091,754)	8,947,757 5,401,248 2,488,504 (2,670,591) (1,091,754) (4,938)

1 The Group, as permitted by IFRS 9, elected not to restate their comparative annual financial statements. Therefore, comparability will not be achieved by the fact that the comparative financial information has been prepared on an IAS 39 basis. Refer to the accounting policy elections, IFRS 9 transition on Note 2 for more detail.

Consolidated and company statement of comprehensive income

	GRO	UP	COMPA	NY	
	Year ended 31	December	Year ended 31 December		
2018 2017		2018	2017		
Note	KShs'000	KShs'000	KShs'000	KShs'000	
	6,277,166	4,309,494	2,483,566	1,876,891	
	(270,472)	74,400	-	-	
21 (b)	-	298,645	-	-	
		-	-	-	
21 (b)	(891)	-	-	-	
	(591,832)	373,045	-	-	
	5,685,334	4,682,539	2,483,566	1,876,891	
		Year ended 31 Note 2018 KShs'000 6,277,166 (270,472) 21 (b) - 21 (b) (320,469) 21 (b) (891)	Note KShs'000 KShs'000 6,277,166 4,309,494 (270,472) 74,400 21 (b) - 298,645 21 (b) (320,469) - 21 (b) (320,469) - (1b) (320,469) - (591,832) 373,045	Year ended 31 December Year ended 31 December Note 2018 2017 KShs'000 KShs'000 KShs'000 6,277,166 4,309,494 2,483,566 (270,472) 74,400 - 21 (b) (320,469) - 21 (b) (320,469) - (591,832) 373,045 -	

1 The Group, as permitted by IFRS 9, elected not to restate their comparative annual financial statements. Therefore, comparability will not be achieved by the fact that the comparative financial information has been prepared on an IAS 39 basis. Refer to the accounting policy elections, IFRS 9 transition on Note 2 for more detail.

Consolidated and company statement of financial position

		GRO	OUP	COMPANY		
		As at 31 D	December	As at 31 D	ecember	
	Note	2018 KShs'000	2017 KShs'000	2018 KShs'000	2017 KShs'000	
Assets						
Cash and balances with Central Bank of Kenya	19	22,061,875	8,044,783	-	-	
Financial investments – Held for trading	20 (a)	31,202,035	29,806,020	-	-	
Financial investments – (FVOCI/available-for-sale)	21	17,857,417	40,994,672	-	-	
Financial investments – (amortised cost/held to maturity)	22	23,200,956	5,444,178	-	-	
Derivative assets	31	1,515,466	2,391,101	-	-	
Loans and advances to banks	23 (a)	28,380,593	12,743,630	130,867	111,803	
Loans and advances to customers	23 (b)	146,604,117	130,535,814	-	-	
Other assets and prepayments	24	3,727,559	3,220,570	-	-	
Investment in subsidaries and other investments	25	17,500	17,500	18,217,512	18,217,512	
Property and equipment	26	2,186,370	2,256,275	-	-	
Prepaid operating leases	27	47,994	50,947	-	-	
Other intangible assets	28	1,250,731	1,356,050	-	-	
Intangible assets - goodwill	29	9,349,759	9,349,759	-	-	
Current tax asset	35		83,026	15,713	18,054	
Deferred tax asset	36	3,167,882	2,444,394	38	203	
Total assets		290,570,254	248,738,719	18,364,130	18,347,572	
Equity and liabilities Liabilities Derivative liabilities Financial liabilities – Held for trading Deposits from banks Deposits from customers Borrowings Other liabilities and accrued expenses Current tax liability Deferred tax liability Total liabilities Equity Ordinary share capital Ordinary share premium	31 20 (b) 32 (a) 32 (b) 33 34 35 36 30 (b) 30 (c)	1,881,658 10,040,568 27,909,239 191,584,675 7,064,013 6,426,698 1,039,983 - - 245,946,834 1,976,608 16,897,389	2,427,563 362,630 38,707,135 154,660,772 3,989,243 5,596,830 - 38,859 205,783,032 1,976,608 16,897,389	- - - - - - - - - - - - - - - - - - -	- - - 105,801 - - 105,801 1,976,608 16,897,389	
Other reserves	42	(83,175)	(448,316)			
Revenue reserves	~~	24,429,206	22,948,720	(2,022,812)	(2,213,513)	
Proposed dividend	18	1,403,392	1,581,286	1,403,392	1,581,287	
Total shareholders' equity		44,623,420	42,955,687	18,254,577	18,241,771	
Total equity and liabilities		290,570,254	248,738,719	18,364,130	18,347,572	

The financial statements on pages 15 to 150 were approved for issue by the Board of Directors on 28 February 2019 and signed on its behalf by:

..... Chairman UJIAMBO, MBS, SC Name: FRED M

Director

MBATHI Name: KITILI

Chief Executive BRACKENRIDGE Name: G

Company Secretary MBIN Name: LILLIAN

Stanbic Holdings Plc Financial statements As at year ended 31 December 2018

Consolidated statement of changes in equity

For the year ended 31 December 2018	Note	Share Capital	Share Premium	Other	Revenue	Proposed	Total Equity
		Kshs'000	Kshs'000	Reserves Kshs'000	reserves Kshs'000	Dividend Kshs'000	Kshs'000
At 1 January 2018		1,976,608	16,897,389	(448,317)	22,948,721	1,581,286	42,955,687
Impact of initial application of IFRS 9 ¹	2	-	-	(73)	(1,565,568)	-	(1,565,641)
		1,976,608	16,897,389	(448,390)	21,383,153	1,581,286	41,390,046
Profit for the year		-	-	-	6,277,166	-	6,277,166
Other comprehensive income, net of tax		-		(591,832)	-	-	(591,832)
Transfer of statutory credit risk reserve		-	-	938,245	(938,245)	-	-
Transactions with owners recorded directly in equity, contributions by and distributions to owners of the Group							
Dividend payment	18	-	-	_	(889,475)	(1,581,286)	(2,470,761)
Proposed dividend	18	-	-	-	(1,403,392)	1,403,392	-
Equity-settled share-based payment transactions	43	-	-	18,801	-	-	18,801
Total transactions with owners of the Group		-	-	18,801	(2,292,867)	(177,894)	(2,451,960)
At 31 December 2018		1,976,608	16,897,389	(83,176)	24,429,207	1,403,392	44,623,420

¹ Refer to the accounting policy elections, IFRS 9 transition on note 2 for more detail on the IFRS 9 transition.

Consolidated statement of changes in equity (continued)

For the year ended 31 December 2017	Note	Share Capital	Share Premium	Other Reserves	Revenue reserves	Proposed Dividend	Total Equity
		Kshs'000	Kshs'000	Kshs'000	Kshs'000	Kshs'000	Kshs'000
At 1 January 2017		1,976,608	16,897,389	(758,058)	20,649,216	1,375,719	40,140,874
Profit for the year		-	-	-	4,309,494	-	4,309,494
Other comprehensive income, net of tax		-	-	373,045	-	-	373,045
Transfer of statutory credit risk reserve		-	-	(65,449)	65,449		-
Transactions with owners recorded directly in equity, contributions by and distributions to owners of the Group							
Interim dividend payment	18	-	-	-	(494,152)	(1,375,719)	(1,869,871)
Proposed dividend	18	-	-	-	(1,581,286)	1,581,286	-
Share based payment reserve	43	-	-	2,145	-	-	2,145
Total transactions with owners of the Group		-	-	2,145	(2,075,438)	205,567	(1,867,726)
At 31 December 2017		1,976,608	16,897,389	(448,317)	22,948,721	1,581,286	42,955,687

Company statement of changes in equity

		Attributable to equity holders								
	Note	Share Capital	Share Premium Re	evenue reserves Pi	roposed Dividend	Total Equity				
Year ended 31 December 2018	_	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000				
At 1 January 2018		1,976,608	16,897,389	(2,213,513)	1,581,287	18,241,771				
Profit for the year		-	-	2,483,566	-	2,483,566				
Other Comprehensive income, net of tax	_	-	-	-	-	-				
Contribution and distributions to owners	_									
Dividends to equity holders - dividend paid Dividends to equity holders - proposed dividend	18 18	-	-	(889,474) (1,403,392)	(1,581,287) 1,403,392	(2,470,760) -				
Total contributions by and distributions to owners		-	-	(2,292,866)	(177,895)	(2,470,760)				
At 31 December 2018	_	1,976,608	16,897,389	(2,022,813)	1,403,392	18,254,577				

Attributable to equity holders

	Note	Share Capital	Share Premium Re	evenue reserves	Proposed Dividend	Total Equity
Year ended 31 December 2017		KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
At 1 January 2017		1,976,608	16,897,389	(2,014,965)	1,375,719	18,234,751
Profit for the year Other Comprehensive income, net of tax Contribution and distributions to owners		-	-	1,876,891	-	1,876,891
Dividends to equity holders - proposed dividend	18 18	-	-	(494,153) (1,581,287)	(1,375,719) 1,581,287	(1,869,871) -
Total contributions by and distributions to owners		-	-	(2,075,440)	205,568	(1,869,871)
At 31 December 2017		1,976,608	16,897,389	(2,213,514)	1,581,287	18,241,771

Consolidated and company statement of cashflows

		Group		Company		
		2018	2017	2018	2017	
	Note	Kshs'000	Kshs'000	KShs'000	KShs'000	
Cash flows from operating activities	37 (a)	9,959,878	5,461,758	2,488,504	1,878,230	
Income tax paid	35 (a)	(1,577,646)	(3,483,127)	(2,432)	(736)	
Cash flows from operating activities before changes						
in operating assets and liabilities		8,382,232	1,978,631	2,486,072	1,877,494	
Changes in operating assets and liabilities:						
Loans and advances to customers		(18,304,930)	(14,948,087)	-	-	
Financial assets – FVOCI/ Available-for-sale		23,739,044	(17,099,802)	-	-	
Financial assets – fair value through profit or loss		7,425,131	-			
Deposits held for regulatory purposes (Restricted cash)		(6,127,940)	1,718,913	-	-	
Other assets and prepayments		(506,989)	596,916	-	-	
Deposits with banks		(8,917,831)	255,634	-	-	
Other liabilities and accrued expenses		829,868	(792,253)	3,753	45,692	
Customer deposits		36,923,903	35,332,553	-	-	
Trading liabilities		9,677,938	(3,505,088)	-	-	
Net cash generated from operating activities		53,120,427	3,537,417	2,489,825	1,923,186	
Cash flows from investing activities: Financial assets – at amortised cost/ Held to maturity		(17,756,778)				
Additions to property and equipment	26	(362,603)	(457,254)	_		
Additions to intangible assets	28	(145,907)	(453,913)		-	
Proceeds from sale of property and equipment	20	7,745	2,560	-	-	
Investment in subsidiary	25(a)	-	-	-	(42,174)	
Other investments	25(b)	-	(17,500)	-	-	
Net cash used in investing activities		(18,257,543)	(926,107)	-	(42,174)	
Cash flows from financing activities:						
cash hows noth mancing activities.						
Dividends paid	18	(2,470,761)	(1,869,871)	(2,470,761)	(1,869,871)	
Increase of borrowings	33	3,074,770	3,104	-	-	
Net cash received from/(used in) financing activities		604,009	(1,866,767)	(2,470,761)	(1,869,871)	
Net increase in cash and cash equivalents		35,466,893	744,543	19,064	11,141	
Effect of exchange rate changes		(282,950)	125,906	-	-	
Cash and cash equivalents at start of year		25,856,454	24,986,005	111,803	100,662	
Cash and cash equivalents at end of year	37 (b)	61,040,397	25,856,454	130,867	111,803	
······································					,	

Notes

1 General information

Stanbic Holdings Plc is incorporated in Kenya under the Companies Act as a limited liability company, and is domiciled in Kenya. The address of its registered office is:

Stanbic Bank Centre Chiromo Road, Westlands P.O. Box 72833 00200 Nairobi GPO

The Company's shares are listed on the Nairobi Securities Exchange (NSE).

The financial statements for the year ended 31 December 2018 were approved for issue by the Board of Directors on 28 February 2019. Neither the entity's owners nor others have the power to amend the financial statements after issue.

For Kenyan Companies Act reporting purposes, the balance sheet is represented by the statement of financial position and the profit and loss account by the statement of comprehensive income, in these financial statements.

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

Stanbic Holdings Plc ("the Company") and its subsidiaries ("the Group"), annual financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) and IFRS Interpretations Committee (IFRIC) standards applicable to companies reporting under IFRS.

Basis of measurement

The measurement basis used is the historical cost basis except for the following material items in the statement of financial position:

a) Available-for-sale/ Fair value through other comprehensive income (FVOCI) financial assets, financial assets and liabilities at fair value through profit or loss and liabilities for cash-settled and equity-settled share-based payment arrangements (accounting policy note 2.6)

The following principle accounting policy elections in terms of IFRS have been made, with reference to the detailed accounting policies shown in brackets:

b) purchases and sales of financial assets under a contract whose terms require delivery of the asset within the time frame established generally by regulation or convention in the marketplace concerned are recognised and derecognised using trade date accounting (accounting policy note 2.6);

c) property and equipment and intangible assets are accounted for using the cost model except for revaluation of buildings that arose from the merger between CFC Bank and Stanbic Bank in 2008 (accounting policy note 2.8 and 2.9):

d) the portfolio exception to measure the fair value of certain groups of financial assets and financial liabilities on a net basis (accounting policy note 2.7); and

2 Summary of significant accounting policies (continued)

a) Basis of preparation (continued)

e) hyperinflation - The South Sudan economy has been considered to be hyperinflationary. Accordingly, the results, cash flows and financial position, have been expressed in terms of the measuring unit prevailing at the reporting date (accounting policy note 2.22).

Use of estimates

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Group's accounting policies. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 3.

b) Functional and presentation currency

The annual financial statements are presented in Kenya Shillings (KShs) which is the functional and presentation currency of the Group. All amounts are stated in thousands of shillings (KShs 000), unless indicated otherwise. Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates which is South Sudan Pound (SSP) for South Sudan operations and Kenya Shillings (KShs) for Kenya operations.

c) Changes in accounting policies and disclosures

(i) Adoption of new and amended standards

The Group has not applied the following new and revised standard and interpretations that have been published but are not yet effective for the year beginning 1 January 2018.

IFRIC 23 - This Interpretation clarifies how to apply the recognition and measurement requirements in IAS 12 when there is uncertainty over income tax treatments. In such a circumstance, an entity shall recognise and measure its current or deferred tax asset or liability applying the requirements in IAS 12 based on taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates determined applying this Interpretation. This Interpretation addresses: whether an entity considers uncertain tax treatments separately; the assumptions an entity makes about the examination of tax treatments by taxation authorities; how an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax credits and tax rates; and how an entity considers changes in facts and circumstances. The IFRIC will be applied retrospectively. The new interpretation is effective on 1 January 2019 and earlier application is permitted. There was no uncertainty over tax treatment and therefore the impact of IFRIC 23 is not significant.

IFRS 16- Leases This standard will replace the existing standard IAS 17 Leases as well as the related interpretations and sets out the principles for the recognition, measurement, presentation and disclosure of leases for both parties to a contract, being the lessee (customer) and the lessor (supplier).

The core principle of this standard is that the lessee and lessor should recognise all rights and obligations arising from leasing arrangements on balance sheet.

The most significant change pertaining to the accounting treatment of operating leases is from the lessees' perspective. IFRS 16 eliminates the classification of leases as either operating leases or finance leases as is required by IAS 17 and introduces a single lessee accounting model, where a right of use (ROU) asset together with a liability for the future payments is to be recognised for all leases with a term of more than 12 months, unless the underlying asset is of low value.

2 Summary of significant accounting policies (continued)

c) Changes in accounting policies and disclosures (continued)

(i) Adoption of new and amended standards (continued)

The lessor accounting requirements in IAS 17 has not changed substantially in terms of this standard as a result a lessor continues to classify its leases as operating leases or finance leases and accounts for these as it currently done in terms of IAS 17. In addition, the standard requires lessor to provide enhanced disclosures about its leasing activities and in particular about its exposure to residual value risk and how it is managed.

The Group has formed an IFRS 16 working group and detailed project plan, identifying key responsibilities and milestones of the project. The Group is in the process of determining the estimated impact as well as discussing the system requirements to accommodate IFRS 16's principles. The new standard is effective on 1 January 2019 and earlier application is permitted. The impact is estimated to be a right of use asset of KShs 1.1 billion and a lease liability of the same amount.

Amendments to IFRS 9 titled Prepayment Features with Negative Compensation (issued in October 2017)-The amendments, applicable to annual periods beginning on or after 1 January 2019, allow entities to measure prepayable financial assets with negative compensation at amortised cost or fair value through other comprehensive income if a specified condition is met.

Amendments to IAS 12 - Annual Improvements to IFRSs 2015–2017 Cycle, issued in December 2017 The amendments, applicable to annual periods beginning on or after 1st January 2019, clarify that all income tax consequences of dividends should be recognised when a liability to pay a dividend is recognised, and that these income tax consequences should be recognised in profit or loss, other comprehensive income or equity according to where the entity originally recognised the transactions to which they are linked.

Amendments to IAS 23 - Annual Improvements to IFRSs 2015–2017 Cycle, issued in December 2017 The amendments, applicable to annual periods beginning on or after 1st January 2019, clarify that the costs of borrowings made specifically for the purpose of obtaining a qualifying asset that is substantially completed can be included in the determination of the weighted average of borrowing costs for other qualifying assets.

2 Summary of significant accounting policies (continued)

c) Changes in accounting policies and disclosures (continued)

(ii) Adoption of new and amended standards effective for the current period

Certain new accounting standards and interpretations have been published for 31 December 2018 reporting periods. The Group's assessment of the impact of these new standards and interpretations is set out below:

IFRS 15 Revenue from Contracts with Customers, with effect from 1 January 2018, replaces the existing revenue standards and the related interpretations. The standard sets out the requirements for recognising revenue that applies to all contracts with customers (except for contracts that are within the scope of the standards on leases, insurance contracts or financial instruments). The core principle of the standard is that revenue recognised reflects the consideration to which the company expects to be entitled in exchange for the transfer of promised goods or services to the customer. The standard incorporates a five step analysis to determine the amount and timing of revenue recognition. The Group adopted IFRS 15 on 1 January 2018 and, as permitted by IFRS 15, did not restate its comparative financial results. The standard does not apply to revenue associated with financial instruments, and therefore does not impact the majority of the Group's revenue. The Group identified and reviewed its contracts with customers that are within the scope of IFRS 15 and concluded that adoption of this standard did

IFRIC 22 Foreign Currency Transactions and Advance Consideration provides guidance on how to determine the date of the transaction for the purpose of determining the exchange rate to use on initial recognition of the related asset, expense or income (or part of it) on the derecognition of a non-monetary asset or non-monetary liability arising from the payment or receipt of advance consideration in a foreign currency. Management has performed an assessment of IFRIC 22 and the impact is not significant.

IFRS 2 (amendment) Share-based Payment: The amendments are intended to eliminate diversity in practice in three main areas of the classification and measurement of share-based payment transactions are:

- the effects of vesting conditions on the measurement of a cash-settled share based payment
- The classification of a share-based payment transaction with net settlement features for withholding tax obligations the accounting where a modification to the terms and conditions of a share-based payment

The amendment was applied prospectively on its effective date of I January 2018. Management has performed an assessment of IFRS 2 the impact is not significant.

IFRS 9 Financial instruments- The Group has adopted IFRS 9 as issued by the IASB in July 2014 with a date of transition of 1 January 2018, which has resulted in changes in accounting policies and adjustments to the amounts previously recognised in the financial statements. The Group did not early adopt any part of IFRS 9 in previous periods.

As permitted by the transitional provisions of IFRS 9, the Group elected not to restate comparative figures. Adjustments to the carrying amounts of financial assets and liabilities at the date of transition were recognised in the opening retained earnings and other reserves of the current period.

Consequently, for notes disclosures, the consequential amendments to IFRS 7 disclosures have also been applied only to the current period. The comparative period notes disclosures repeat those disclosures made in the prior year.

The adoption of IFRS 9 has resulted in changes in the accounting policies for recognition, classification and measurement of financial assets and financial liabilities and impairment of financial assets. IFRS 9 also significantly amends other standards dealing with financial instruments such as IFRS 7, "*Financial Instruments: Disclosures*"

For more detail on IFRS 9 accounting policies see note 2.6

- 2 Summary of significant accounting policies (continued)
- c) Changes in accounting policies and disclosures (continued)
- (ii) Adoption of new and amended standards effective for the current period (continued)

IFRS 9 key financial impacts

Table 1: Impact on the Group's extracted statement of financial position on 1 January 2018:-

	1 January 2018				
	IAS 39 at 31 December 2017	IFRS 9 ECL	IFRS 9 classification and measurements	Total	IFRS 9 at 1 January 2018
	KShs	KShs	KShs	KShs	KShs
Assets					
Financial investments	76,244,870	(17,849)	-	(17,849)	76,227,021
Loans and advances	143,279,444	(2,046,450)	-	(2,046,450)	141,232,994
assets	26,770,011		-	-	26,770,011
Deferred tax ¹	2,444,394	670,988		670,988	3,115,382
Total assets	248,738,719	(1,393,310)	-	(1,393,310)	247,345,409
Equity and liabilities Equity					
Ordinary share capital	(1,976,608)	-	-	-	(1,976,608)
Ordinary share premium	(16,897,389)	-	-	-	(16,897,389)
Other reserves	448,316	73	-	73	448,389
Revenue reserves	(24,530,005)		-	1,565,568	(22,964,437)
Total equity	(42,955,687)	1,565,641	-	1,565,641	(41,390,046)
Liabilities					
Other liabilities ²	(5,596,830)			(172,331)	(5,769,161)
All other liabilities	(200,186,202)			-	(200,186,202)
Total liabilities	(205,783,032)	(172,331)	-	(172,331)	(205,955,363)
Total equity and liabilities	(248,738,719)	1,393,310	-	1,393,310	(247,345,409)

IFRS 9 transition adjustment at

¹ Materially relates to the recognition of additional deferred tax assets following the recognition of the IFRS 9 ECL transition adjustment.

² Materially relates to the recognition of ECL on off-balance sheet letters of credit, bankers acceptances and guarantees.

Table 2: Impact on the Group's extracted statement of changes in equity on 1 January 2018:-

	IAS 39 at 31 December 2017		
	KShs	KShs	KShs
Ordinary share capital and share			
premium	(18,873,997)	-	(18,873,997)
Other reserves ¹	448,316	73	448,389
Revenue reserves ²	(24,530,005)	1,565,568	(22,964,437)
Total ordinary shareholder's equity	(42,955,687)	1,565,641	(41,390,046)

¹ This relates to release in the statutory reserve.

² The change in the retained earnings relates to IFRS 9's classification and measurement and ECL changes.

- 2 Summary of significant accounting policies (continued)
- c) Changes in accounting policies and disclosures (continued)

(i) Adoption of new and amended standards effective for the current period (continued)

IFRS 9 key financial impacts (continued)

Table 3: Impact on financial instrument classification (excluding impact of IFRS 9 ECL):-

IFRS 9 transition adjustment at 1 January 2018 Fair value Held-for- Designated at through profit or IAS 39 at 31 Fair value fair value loss - default Amortised cost through OCI December 2017 trading KShs **KShs** KShs KShs KShs KShs **Financial assets** 8,044,783 5,926,991 2,117,792 Cash and bank balances¹ Held-for-trading 29,806,020 29,806,020 Available-for-sale 40,994,672 9,510,024 31,484.648 5,444,178 5,444,178 Held to maturity Loans and receivables 143,279,444 143,279,444 Derivative assets 2,391,101 2,391,101 17,500 Other investments 17,500 Other assets 2,757,209 2,757,209 **Total financial assets** 229,960,198 29.806.020 8.335.592 163.108.647 31.484.648 -

¹ Cash and balances with central banks was in terms of IAS 39 classified as loans and receivables. Coins and bank notes and the reserving requirements held with the central bank have been classified as at fair value through profit or loss - default as the contractual terms do not give rise on specified dates to cash flows that represent solely payments of principal and interest on the principal amount outstanding.

The Group applied IFRS 9's classification and measurement requirements based on the facts and circumstances at 1 January 2018 in determining the transition adjustment. As at 1 January 2018, the Group determined the classification of financial assets on the basis of the business model for managing the financial assets and the contractual cash flow characteristics of the financial assets. An assessment of the instrument's contractual terms was performed to determine whether the terms give rise on specified dates to cash flows that are solely payments of principal and interest of the principal amount outstanding (referred to as SPPI) and whether there is an accounting mismatch.

Equity financial assets are assessed to be designated as at fair value through profit or loss based on the facts and circumstances as at 1 January 2018.

Financial liabilities

From a classification perspective, with the exception of what is noted below, both IAS 39 and IFRS 9 have the same requirements for the classification of financial liabilities. From a recognition of gains and losses perspective, the amount of the change in fair value that is attributable to changes in the credit risk of financial liabilities that have been designated at fair value through profit and loss shall, in terms of IFRS 9, be recognised in OCI with the remaining amount of the change in the fair value of the financial liability being presented in profit or loss. The gains and losses presented in OCI are not subsequently recognised in profit or loss. Where, however, presenting the changes in the fair value of the liability due to changes in credit risk in OCI would create or enlarge an accounting mismatch in profit or loss, IFRS 9 permits the gains and losses due to changes in the credit risk of that liability to be recognised in profit or loss.

2 Summary of significant accounting policies (continued)

c) Changes in accounting policies and disclosures (continued)

(ii) Adoption of new and amended standards effective for the current period (continued)

IFRS 9 key financial impacts (continued)

Table 4: The transition from IAS 39 to IFRS 9's impairment requirements by segment and asset class:-

	IAS 39 – 31 December 2017				IFRS 9 – 1 January 2018				IFRS 9 – transition adjustment			
	Performing portfolio provision Kshs	Specific debt provision Kshs	Total IAS 39 provision (excluding IIS) Kshs	lis (Kshs	Total IAS 39 provision including IIS) Kshs	Stage 1 Kshs	Stage 2 Kshs	Stage 3 Kshs	Total IFRS 9 provision (including IIS) Kshs	Gross Kshs	Tax Kshs	Net Kshs
Personal & Business Banking	378,864	1,632,282	2,011,146	503,267	2,514,413	307,880	1,260,333	1,632,282	3,703,762	1,189,349	356,804	832,545
Loans and advances measured at												
amortised cost	378,864	1,632,282	2,011,146	503,267	2,514,413	298,147	1,260,333	1,632,282	3,694,029	1,179,616	353,885	825,731
Mortgage loans	122,694	250,748	373,442	208,988	582,430	15,476	178,453	250,748	653,665	71,235	21,371	49,864
Vehicle and asset finance	89,734	727,413	817,147	149,453	966,600	103,558	279,476	727,413	1,259,900	293,300	87,990	205,310
Card debtors	7,733	18,207	25,940	-	25,940	14,820	20,891	18,207	53,918	27,978	8,393	19,585
Other loans and advances	158,703	635,914	794,617	144,827	939,444	164,293	781,513	635,914	1,726,547	787,103	236,131	550,972
Off-balance sheet exposures	-	-	-	-	-	9,733	-	-	9,733	9,733	2,919	6,814
Corporate & Investment Banking	1,641,541	1,611,318	3,252,859	1,160,705	4,413,564	488,801	2,139,318	1,672,020	5,460,844	1,047,280	314,184	733,096
Loans and advances measured at	1,641,541	1,611,318	3,252,859	1,160,705	4,413,564	405,035	2,103,336	1,611,321	5,280,397	866,833	260,050	606,783
amortised cost												
Corporate	1,580,002	1,585,580	3,165,582	1,160,705	4,326,287	343,496	2,103,272	1,582,544	5,190,017	863,730	259,119	604,611
Bank	61,539	25,738	87,277	-	87,277	61,539	64	28,777	90,380	3,103	931	2,172
Debt financial investments												
measured at fair value through OCI												
	-	-	-	-	-	2,859	-	-	2,859	2,859	858	2,001
Sovereign	-	-	-	-	-	2,859	-	-	2,859	2,859	858	2,001
Debt financial investments	-	-	-	-	-	11,791	3,199	-	14,990	14,990	4,497	10,493
measured at amortised cost						500					450	070
Corporate	-	-	-	-	-	528	-	-	528	528	158	370
Sovereign	-	-	-	-	-	11,263	3,199	-	14,462	14,462	4,339	10,123
Off-balance sheet exposures	-	-	-	-	-	69,116	32,783	60,699	162,598	162,598	48,779	113,819
Total	2,020,405	3,243,600	5,264,005	1,663,972	6,927,977	796,681	3,399,651	3,304,302	9,164,606	2,236,629	670,988	1,565,641

2 Summary of significant accounting policies (continued)

2.1 Consolidation

(i) Subsidiaries

The Group applies 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 to the former owners of the acquiree and the equity interests issued by the Group. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. The Group recognises any non-controlling interest in the acquiree on an acquisition-by-acquisition basis, either at fair value or at the non-controlling interest's proportionate share of the recognised amounts of acquiree's identifiable net assets.

The Group applies 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 to the former owners of the acquiree and the equity interests issued by the Group. The consideration transferred includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date. The Group recognises any non-controlling interest in the acquiree on an acquisition-by-acquisition basis, either at fair value or at the non-controlling interest's proportionate share of the recognised amounts of acquiree's identifiable net assets.

Acquisition-related costs are expensed as incurred.

If the business combination is achieved in stages, the acquisition date carrying of the acquirer's previously held equity interest in the acquiree is re-measured to its fair value at the acquisition date; any gains or losses arising from such re-measurement are recognised in profit or loss.

Any contingent consideration to be transferred by the Group is recognised at fair value at the acquisition date. Subsequent changes to the fair value of the contingent consideration that is deemed to be an asset or liability is recognised in accordance with IAS 39 either in profit or loss or as a change to other comprehensive income. Contingent consideration that is classified as equity is not re-measured, and its subsequent settlement is accounted for within equity.

The excess of the consideration transferred, the amount of any non-controlling interest in the acquiree and the acquisition-date fair value of any previous equity interest in the acquiree over the fair value of the identifiable net assets acquired is recorded as goodwill.

If the total of consideration transferred, non-controlling interest recognised and previously held interest measured 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 the statement of profit or loss.

Inter-company transactions, balances and unrealised gains and losses on transactions between Group companies are eliminated. When necessary, amounts reported by subsidiaries have been adjusted to conform to the Group's accounting policies.

Changes in ownership interests in subsidiaries without change of control

Transactions with non-controlling interests that do not result in loss of control are accounted for as equity transactions – that is, as transactions with the owners in their capacity as owners. The difference between fair value of any consideration paid and the relevant share acquired of the carrying value of net assets of the subsidiary is recorded in equity. Gains or losses on disposals to non-controlling interests are also recorded in equity.

2 Summary of significant accounting policies (continued)

(i) Subsidiaries (continued)

Disposal of subsidiaries

When the Group ceases to have control, any retained interest in the entity is re-measured to its fair value at the date when control is lost, with the change in carrying amount recognised in profit or loss.

The fair value is the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to profit or loss.

2.2 Translation of foreign currencies

(i) Functional and presentation currency

Items included in the Group's financial statements are measured using the currency of the primary economic environment in which the entity operates ('the Functional Currency'), which is also the presentation currency.

(ii) Transactions and balances

Foreign currency transactions are translated into the respective Functional Currencies of bank entities at exchange rates prevailing at the date of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies at year end exchange rates, are recognised in profit or loss (except when recognised in OCI as part of qualifying cash flow hedges and net investment hedges).

Non-monetary assets and liabilities denominated in foreign currencies that are measured at historical cost are translated using the exchange rate at the transaction date, and those measured at fair value are translated at the exchange rate at the date that the fair value was determined. Exchange rate differences on non-monetary items are accounted for based on the classification of the underlying items. Foreign exchange gains and losses on equities (debt) classified as available-for-sale financial assets are recognised in the available-for-sale reserve in OCI (profit or loss) whereas the exchange differences on equities and debt that are classified as held at fair value through profit or loss are reported as part of the fair value gain or loss in profit or loss.

(iii) Foreign operations

The results and financial position of our operations in South Sudan, which is a hyperinflationary economic environment and has a Functional Currency different from the Group's presentation currency, are translated

- income and expenses are translated at average exchange rates for the month, to the extent that such average rates approximate actual rates for the transactions; and
- all resulting foreign exchange differences are accounted for directly in a separate component of OCI, being the foreign currency translation reserve.

On the partial disposal of a foreign operation, a proportionate share of the balance of the foreign currency translation reserve is transferred to the non-controlling interests. For all other partial disposals of a foreign operation, the proportionate share of the balance of the foreign currency translation reserve is reclassified to profit or loss.

2 Summary of significant accounting policies (continued)

2.2 Translation of foreign currencies (continued)

(iii) Foreign operations (continued)

On disposal (where a change in ownership occurs and control is lost) of a foreign operation, the relevant amount in the foreign currency translation reserve is reclassified to profit or loss at the time at which the profit or loss on disposal of the foreign operation is recognised.

These gains and losses are recognised in profit or loss either on disposal of a foreign operation or partial disposal (a reduction in ownership interest in a foreign operation other than a disposal) of an associate or joint venture that includes a foreign operation. In the case of a partial disposal of a foreign operation, the proportionate share of the cumulative amount of the exchange differences recognised in OCI is reclassified to the non-controlling interests in that foreign operation.

Any goodwill arising on the acquisition of a foreign operation and any fair value adjustments to the carrying amounts of assets and liabilities arising on the acquisition are treated as assets and liabilities of the foreign operation are translated at the closing rate. Exchange differences are recognised in OCI.

2.3 Net interest income

Interest income and expense (with the exception of those borrowing costs that are capitalised – refer to accounting policy 2.9 – Capitalisation of borrowing costs) are recognised in profit or loss on an accrual basis using the effective interest method for all interest-bearing financial instruments, except for those classified at fair value through profit or loss which are included under trading income and:

- a) purchased or originated credit impaired (POCI) for which the original credit adjusted effective interest rate is applied to the amortised cost of the financial asset; and
- b) financial assets that are not "POCI" that have subsequently become impaired for which interest revenue is calculated by applying the effective interest rate to their amortised cost (i.e. net of expected credit losses) in subsequent reporting periods.

Effective interest rate is the rate that exactly discounts the estimated future cash payments or receipts through the expected life of the financial assets or, where appropriate, a shorter period to the net carrying amount of the financial asset or liability.

Direct incremental transaction costs incurred and origination fees received, including loan commitment fees, as a result of bringing margin-yielding assets or liabilities into the statement of financial position, are capitalised to the carrying amount of financial instruments that are not at fair value through profit or loss and amortised as interest income or expense over the life of the asset or liability as part of the effective interest rate.

Dividends received on preference share investments classified as debt form part of the Group's lending activities and are included in interest income.

2 Summary of significant accounting policies (continued)

2.4 Non-interest revenue

a) Net fee and commission revenue

Fee and commission revenue, including transactional fees, account servicing fees, investment management fees, sales commissions and placement fees are recognised as the related services are performed. Loan commitment fees for loans that are not expected to be drawn down are recognised on a straight-line basis over the commitment period. Loan syndication fees, where the Group does not participate in the syndication or participates at the same effective interest rate for comparable risk as other participants, are recognised as revenue when the syndication has been completed. Syndication fees that do not meet these criteria are

The fair value of issued financial guarantee contracts on initial recognition is amortised as income over the term of the contract.

Fee and commission expense included in net fee and commission revenue are mainly transaction and service fees relating to financial instruments, which are expensed as the services are received. Expenditure is recognised as fee and commission expenses where the expenditure is linked to the production of fee and commission revenue.

b) Trading revenue

Trading revenue comprises all gains and losses from changes in the fair value of trading assets and liabilities, together with related interest income, expense and dividends.

c) Other revenue

Other revenue includes gains and losses on equity instruments designated at fair value through profit or loss, dividends relating to those financial instruments, and remeasurement gains and losses from contingent consideration on disposals and purchases.

d) Revenue sharing agreements with related companies

Revenue sharing agreements with related companies includes the allocation of revenue from transfer pricing agreements between the group's legal entities. The service payer makes payment to service sellers for services rendered. All agreements of a revenue sharing nature are presented in the income statement as follows:

- The service payer of the agreement recognises, to the extent the charge is less than revenue from the agreement, the charge to the service sellers within the income statement line item revenue sharing agreements with related companies. To the extent that the revenue allocation to service sellers within the group is greater than the available revenue from the agreement, the charge above the available revenue is recognised within other operating expenses.
- The service seller of the agreements recognises, to the extent the allocation is made out of available revenue of the service payer, the revenue from the service payer within the income statement line item revenue sharing agreements with related companies. To the extent the revenue is not received from the service payer's available revenue, such revenue is recognised as a fee and commission revenue.

2.5 Cash and cash equivalents

Cash and cash equivalents as referred to in the cash flow statement comprises cash on hand, non-restricted balances with central banks, Treasury and other eligible bills and amounts due from banks on demand or with an original maturity of three months or less. These are subject to insignificant risk of changes in their fair value.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments

(i) Initial recognition and measurement (IFRS 9 and IAS 39)

All financial instruments are measured initially at fair value plus directly attributable transaction costs and fees, except for those financial instruments that are subsequently measured at fair value through profit or loss where such transaction costs and fees are immediately recognised in profit or loss. Financial instruments are recognised (derecognised) on the date the Bank commits to purchase (sell) the instruments (trade date accounting).

Financial assets

Nature	
Amortised cost	 A debt instrument that meets both of the following conditions (other than those designated at fair value through profit or loss): held within a business model whose objective is to hold the debt instrument (financial asset) 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 This assessment includes determining the objective of holding the asset and whether the contractual cash flows are consistent with a basic lending arrangement. Where the contractual terms introduce exposure to risk or volatility that are not considered de minimis and are inconsistent with a basic lending arrangement, the financial asset is classified as fair value through profit or loss -
Fair value through OCI	 A debt instrument that meets both of the following conditions (other than those designated at fair value through profit or loss): Held within a business model in which the debt instrument (financial asset) is managed to both collect contractual cash flows and sell financial assets; 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 This assessment includes determining the objective of holding the asset and whether the contractual cash flows are consistent with a basic lending arrangement. Where the contractual terms introduce exposure to risk or volatility that are not considered de minimis and are inconsistent with a basic lending arrangement, the financial asset is classified as fair value through profit or loss - Equity financial assets which are not held for trading and are irrevocably elected (on an instrument-by-instrument basis) to be presented at fair value through OCI.
Held for trading	Those financial assets acquired principally for the purpose of selling in the near term (including all derivative financial assets) and those that form part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit taking.
Designated at fair value through profit or loss	Financial assets are designated to be measured at fair value to eliminate or significantly reduce an accounting mismatch that would otherwise arise.
Fair value through profit or loss - default	Financial assets that are not classified into one of the above mentioned financial asset categories.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IFRS 9 - accounting policies for financial instruments (continued)

Financial assets (continued)

(ii) Subsequent measurement

Subsequent to initial measurement, financial instruments are measured either at fair value or amortised cost, depending on their classifications as follows:

Amortised cost	Amortised cost using the effective interest method with interest recognised in interest income, less any expected credit impairment losses which are recognised as part of credit impairment charges. Directly attributable transaction costs and fees received are capitalised and amortised through interest income as part of the effective interest rate.
Fair value through OCI	Debt instrument: Fair value, with gains and losses recognised directly in the fair value through OCI reserve. When a debt financial asset is disposed of, the cumulative fair value adjustments, previously recognised in OCI, are reclassified to the other gains and losses on financial instruments within non-interest revenue. Interest income on a debt financial asset is recognised in interest income in terms of the effective interest rate method.
	Dividends received on equity instruments are recognised in other revenue within non-interest income.
Held for trading	Fair value, with gains and losses arising from changes in fair value (including interest and dividends) recognised in trading revenue.
Designated at fair value through profit or loss	Fair value gains and losses (including interest and dividends) on the financial asset are recognised in the income statement as part of other gains and losses on financial instruments within non-interest revenue.
Fair value through profit or loss - default	Fair value gains and losses (including interest and dividends) on the financial asset are recognised in the income statement as part of other gains and losses on financial instruments within non-interest revenue.

Impairment of financial assets

Expected credit losses (ECL) are recognised on debt financial assets classified as at either amortised cost or fair value through OCI, financial guarantee contracts that are not designated at fair value through profit or loss as well as loan commitments that are neither measured at fair value through profit or loss nor are used to provide a loan at a below market interest rate.

The measurement basis of the ECL of a financial asset includes assessing whether there has been a Significant Increase in Credit Risk (SICR) at the reporting date which includes forward-looking information that is available without undue cost or effort at the reporting date about past events, current conditions and forecasts of future economic conditions. The measurement basis of the ECL, which is set out in the table that follows, is measured as the unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes, the time value of money and forward-looking information.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IFRS 9 - accounting policies for financial instruments (continued)

Financial assets (continued)

Impairment of financial assets (continued)

Stage 1	A 12-month ECL is calculated for financial assets which are neither credit-impaired on origination nor for which there has been a SICR.
Stage 2	A lifetime ECL allowance is calculated for financial assets that are assessed to have displayed a SICR since origination and are not considered low credit risk.
Stage 3 (credit impaired assets)	 A lifetime ECL is calculated for financial assets that are assessed to be credit impaired. The following criteria are used in determining whether the financial asset is impaired: Default significant financial difficulty of borrower and/or modification probability of bankruptcy or financial reorganisation disappearance of an active market due to financial difficulties.

The key components of the impairment methodology are described as follows:

Significant increase in credit risk	At each reporting date the Group assesses whether the credit risk of its exposures has increased significantly since initial recognition by considering the change in the risk of default occurring over the expected life of the financial asset.
Low credit risk	Exposures are generally considered to have a low credit risk where there is a low risk of default, the exposure has a strong capacity to meet its contractual cash flow obligations and adverse changes in economic and business conditions may not necessarily reduce the exposure's ability to fulfil its contractual obligations.
Default	 The Group's definition of default has been aligned to its internal credit risk management definitions and approaches. A financial asset is considered to be in default when there is objective evidence of impairment. The following criteria are used in determining whether there is objective evidence of impairment for financial assets or groups of financial assets: significant financial difficulty of borrower and/or modification (i.e. known cash flow difficulties experienced by the borrower); a breach of contract, such as default or delinquency in interest and/or principal payments; disappearance of active market due to financial difficulties; it becomes probable that the borrower will enter bankruptcy or other financial reorganisation; where the Group, for economic or legal reasons relating to the borrower's financial difficulty, grants the borrower a concession that the Bank would not otherwise consider;
Forward-looking information	Forward-looking information is incorporated into the Group's impairment methodology calculations and in theGroup's assessment of SICR. The Group includes all forward looking information which is reasonable and available without undue cost or effort. The information will typically include expected macro- economic conditions and factors that are expected to impact portfolios or individual counterparty exposures.
Write-off	Financial assets are written off when there is no reasonable expectation of recovery. Financial assets which are written off may still be subject to enforcement activities.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IFRS 9 - accounting policies for financial instruments (continued)

Financial assets (continued)

ECLs are recognised within the statement of financial position as follows:

Financial accors moastiron at	Recognised as a deduction from the gross carrying amount of the asset (group of assets). Where the impairment allowance exceeds the gross carrying amount of the asset (group of assets), the excess is recognised as a provision within other liabilities.
Off-balance sheet exposures (excluding loan commitments)	Recognised as a provision within other liabilities.
Financial assets measured at fair value through OCI	Recognised in the fair value reserve within equity. The carrying value of the financial asset is recognised in the statement of financial position at fair value.

Reclassification

Reclassifications of debt financial as sets are permitted when, and only when, the Group changes its business model or managing financial assets, in which case all affected financial assets are reclassified. Reclassifications are accounted for prospectively from the date of reclassification as follows:

- Financial assets that are reclassified from amortised cost to fair value are measured at fair value at the date of reclassification with any difference in measurement basis being recognised in other gains and losses on financial instruments;
- The fair value of a financial asset that is reclassified from fair value to amortised cost becomes the financial asset's new carrying value;
- •
- Financial assets that are reclassified from amortised cost to fair value through OCI are measured at fair value at the date of reclassification with any difference in measurement basis being recognised in OCI;
- The fair value of a financial asset that is reclassified from fair value through OCI to amortised cost becomes the financial asset's new carrying value with the cumulative fair value adjustment recognised in OCI being recognised against the new carrying value;
- The carrying value of financial assets that are reclassified from fair value through profit or loss to fair value through OCI remains at fair value;
- The carrying value of financial assets that are reclassified from fair value through OCI to fair value through profit or loss remains at fair value, with the cumulative fair value adjustment in OCI being recognised in the income statement at the date of reclassification.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IFRS 9 - accounting policies for financial instruments (continued)

Financial liabilities

Nature				
Held-for-trading	Those financial liabilities incurred principally for the purpose of repurchasing in the near term (including all derivative financial liabilities) and those that form part of portfolio of identified financial instruments that are managed together and for whice there is evidence of a recent actual pattern of short-term profit taking.			
Designated at fair value through profit	Financial liabilities are designated to be measured at fair value in the following instances to eliminate or significantly reduce an accounting mismatch that would otherwise arise where;			
or loss	 the financial liabilities are managed and their performance evaluated and reported on a fair value basis the financial liability contains one or more embedded derivatives that significantly modify the financial liability's cash flows. 			
Amortised cost	All other financial liabilities not included in the above categories.			

Subsequent measurement

Subsequent to initial measurement, financial liabilities are classified in their respective categories and measured at either amortised cost or fair value as follows:

Held-for-trading	Fair value, with gains and losses arising from changes in fair value (including interest and dividends) recognised in trading revenue.		
Designated at fair value through profit or loss	Fair value, with gains and losses arising from changes in fair value (including interest and dividends but excluding fair value gains and losses attributable to own credit risk) are recognised in the other gains and losses on financial instruments as part of non-interest revenue. Fair value gains and losses attributable to changes in own credit risk are recognised within OCI, unless this would create or enlarge an accounting mismatch in which case the own credit risk changes are recognised within trading revenue.		
Amortised cost	Amortised cost using the effective interest method recognised in interest expense.		

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IFRS 9 - accounting policies for financial instruments (continued)

Derecognition and modification of financial assets and liabilities

Financial assets and liabilities are derecognised in the following instances:

		MODIFICATION
Financial assets	Financial assets are derecognised when the contractual rights to receive cash flows from the financial assets have expired, or where the Group has transferred its contractual rights to receive cash flows on the financial asset such that it has transferred substantially all the risks and rewards of ownership of the financial asset. Any interest in the transferred financial assets that is created or retained by theGroup is recognised as a separate asset or liability. The Group enters into transactions whereby it transfers assets, recognised in its statement of financial position, but retains either all or a portion of the risks or rewards of the transferred assets are not derecognised. Transfers of assets with the retention of all or substantially all risks and rewards include securities lending and repurchase agreements. When assets are sold to a third party with a concurrent total rate of return swap on the transferred assets, the transaction, similar to repurchase transactions. In transactions where	Where an existing financial asset or liability is replaced by another with the same counterparty on substantially different terms, or the terms of an existing financial asset or liability are substantially modified, such an exchange or modification is treated as a derecognition of the original asset or liability and the recognition of a new asset or liability at fair value, including calculating a new effective interest rate, with the difference in the respective carrying amounts being recognised in other gains and losses on financial instruments within non-interest revenue. The date of recognition of a new asset is consequently considered to be the date of initial recognition for impairment calculation purposes. If the terms are not substantially different for financial assets or financial liabilities, the Group recalculates the new gross carrying amount by discounting the modified cash flows of the financial asset or financial liability using the original effective interest rate. The difference between the new gross carrying amount and the original gross carrying amount is recognised as a modification gain or loss within credit impairments (for distressed financial asset modifications) or in other gains and losses on financial instruments within non-interest revenue (for all
Financial liabilities	changes in the value of the transferred asset. Financial liabilities are derecognised when the financial liabilities' obligation is extinguished, that is, when the obligation is discharged, cancelled or expires.	

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IFRS 9 - accounting policies for financial instruments (continued)

Derecognition and modification of financial assets and liabilities (continued)

Financial guarantee contracts

A financial guarantee contract is a contract that requires the Group (issuer) to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument.

Financial guarantee contracts are initially recognised at fair value, which is generally equal to the premium received, and then amortised over the life of the financial guarantee. Financial guarantee contracts (that are not designated at fair value through profit or loss) are subsequently measured at the higher of the:

- ECL calculated for the financial guarantee
- unamortised premium

IAS 39 - Accounting Policies for financial instruments

The IAS 39 related accounting policies below are provided because financial instruments comparative balances were recognised and measured under this standard.

Subsequent measurement

Subsequent to initial measurement, financial instruments are measured either at fair value or amortised cost, depending on their classifications as follows:

(a) Held-to-maturity

Held-to-maturity investments are non-derivative financial assets with fixed or determinable payments and fixed maturities that management has both the positive intention and ability to hold to maturity. This excludes:

- 1) those that the Group upon initial recognition designates at fair value through profit or loss;
- 2) those the Group designates as available for sale; and
- 3) those that meet the definition of loans and receivables.

Held-to-maturity investments are carried at amortised cost, using the effective interest method, less any impairment losses.

(b) Held-for-trading assets and liabilities

Held-for-trading assets and liabilities include those financial assets and liabilities acquired or incurred principally for the purpose of selling or repurchasing in the near term, those forming part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit-taking, and commodities that are acquired principally by the Group for the purpose of selling in the near future and generating a profit from fluctuations in price or broker-traders' margin. Derivatives are always categorised as held-for-trading.

Subsequent to initial recognition, the financial instruments' fair values are remeasured at each reporting date. All gains and losses, including interest and dividends arising from changes in fair value are recognised in profit or loss as trading revenue within non-interest revenue with the exception of derivatives that are designated and effective as hedging instruments (refer to note 2.6(c))

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IAS 39 - Accounting Policies for financial instruments (continued)

(c) Financial assets and liabilities designated at fair value through profit or loss

The Group designates certain financial assets and liabilities, other than those classified as held-for-trading, as at fair value through profit or loss when:

- this designation eliminates or significantly reduces an accounting mismatch that would otherwise arise. Under this criterion, the main classes of financial instruments designated by the Group are loans and advances to banks and customers and financial investments. The designation significantly reduces measurement inconsistencies that would have otherwise arisen. For example, where the related derivatives were treated as held-for-trading and the underlying financial instruments were carried at amortised cost. This category also includes financial assets used to match investment contracts;
- groups of financial assets, financial liabilities or both are managed, and their performance evaluated, on a fair value basis in accordance with a documented risk management or investment strategy, and reported to the Group's key management personnel on a fair-value basis. Under this criterion, certain private equity, and other investment portfolios have been designated at fair value through profit or loss; or
- financial instruments containing one or more embedded derivatives that significantly modify the instruments' cash flows. Subsequent to initial recognition, the fair values are remeasured at each reporting date. Gains and losses arising from changes in fair value are recognised in interest income (interest expense) for all debt financial assets (financial liabilities) and in other revenue within non-interest revenue for all equity instruments.

(d) Available-for-sale

Financial assets classified by the Group as available-for-sale are generally strategic capital investments held for an indefinite period of time, which may be sold in response to needs for liquidity or changes in interest rates, exchange rates or equity prices, or non-derivative financial assets that are not classified within another category of financial assets.

Available-for-sale financial assets are subsequently measured at fair value. Unrealised gains or losses are recognised directly in the available-for-sale reserve until the financial asset is derecognised or impaired. When debt or equity available-for-sale financial assets are disposed of, the cumulative fair value adjustments in OCI are reclassified to interest income.

Available-for-sale financial assets are impaired when there has been a significant or prolonged decline in the fair value of the financial asset below its cost. The cumulative fair value adjustments previously recognised in OCI on the impaired financial assets are reclassified to profit or loss. Reversals of impairments on equity available-for-sale financial assets are recognised in OCI.

Interest income, calculated using the effective interest method, is recognised in profit or loss. Dividends received on equity available-for-sale instruments are recognised in other revenue within profit or loss when the Group's right to receive payment has been established.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IAS 39 - Accounting Policies for financial instruments (continued)

(e) Loans and advances

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market, other than those classified by the bank as at fair value through profit or loss or available-for-sale.

Loans and receivables are measured at amortised cost using the effective interest method, less any impairment losses. Origination transaction costs and origination fees received that are integral to the effective rate are capitalised to the value of the loan and amortised through interest income as part of the effective interest rate. The majority of the Group's loans and advances are included in the loans and receivables category.

(f) Financial liabilities at amortised cost

Financial liabilities that are neither held for trading nor designated at fair value are measured at amortised cost.

Reclassification of financial assets

The Group may choose to reclassify non-derivative trading assets out of the held-for-trading category if the financial asset is no longer held for the purpose of selling it in the near term. Financial assets that would not otherwise have met the definition of loans and receivables are permitted to be reclassified out of the held-for-trading category only in rare circumstances. In addition, the Group may choose to reclassify financial assets that would meet the definition of loans and receivables out of the held-for-trading or available-for-sale categories if the Group, at the date of reclassification, has the intention and ability to hold these financial assets for the foreseeable future or until maturity.

Derivatives or any financial instrument designated at fair value through profit or loss shall not be reclassified out of their respective categories.

Reclassifications are made at fair value as of the reclassification date. Effective interest rates for financial assets reclassified to loans and receivables, held-to-maturity and available-for-sale categories are determined at the reclassification date. Subsequent increases in estimates of cash flows adjust the financial asset's effective interest rates prospectively.

On reclassification of a trading asset, all embedded derivatives are reassessed and, if necessary, accounted for separately.

Impairment of financial assets

a) Assets carried at amortised cost

The Group assesses at each reporting date whether there is objective evidence that a financial asset or group of financial assets is impaired. A financial asset or group of financial assets is impaired if objective evidence indicates that a loss event has occurred after initial recognition which has a negative effect on the estimated future cash flows of the loan or group of loans that can be estimated reliably.

Criteria that are used by the bank in determining whether there is objective evidence of impairment include:

- known cash flow difficulties experienced by the borrower;
- a breach of contract, such as default or delinquency in interest and/or principal payments;
- breaches of loan covenants or conditions;
- it becoming probable that the borrower will enter bankruptcy or other financial reorganisation, and
- where the Group, for economic or legal reasons relating to the borrower's financial difficulty, grants the borrower a concession that the Bank would not otherwise consider.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IAS 39 - Accounting Policies for financial instruments (continued)

Impairment of financial assets (continued)

a) Assets carried at amortised cost (continued)

The Group first assesses whether there is objective evidence of impairment individually for financial assets that are individually significant, and individually or collectively for financial assets that are not individually significant. Non-performing loans include those financial assets for which the Group has identified objective evidence of default, such as a breach of a material financial asset, covenant or condition as well as those loans for which instalments are due and unpaid for 90 days or more. The impairment of non-performing loans takes into account past loss experience adjusted for changes in economic conditions and the nature and level of risk exposure since the recording of the historic losses.

When a financial asset carried at amortised cost has been identified as specifically impaired, the carrying amount of the financial asset is reduced to an amount equal to the present value of its estimated future cash flows, including the recoverable amount of any collateral, discounted at the financial asset's original effective interest rate. The carrying amount of the loan is reduced through the use of a specific credit impairment account and the loss is recognised as a credit impairment charge in profit or loss.

The calculation of the present value of the estimated future cash flows of collateralised financial assets recognised on an amortised cost basis includes cash flows that may result from foreclosure less costs of obtaining and selling the collateral, whether or not foreclosure is probable.

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

Impairment of groups of financial assets that are assessed collectively is recognised where there is objective evidence that a loss event has occurred after the initial recognition of the group of loans but before the reporting date. In order to provide for latent losses in a group of loans that have not yet been identified as specifically impaired, a credit impairment for incurred but not reported losses is recognised based on historic loss patterns and estimated emergence periods (time period between the loss trigger events and the date on which the bank identifies the losses). Groups of financial assets are also impaired when adverse economic conditions develop after initial recognition, which may impact future cash flows. The carrying amount of groups of loans is reduced through the use of a portfolio credit impairment account and the loss is recognised as a credit impairment charge in statement of comprehensive income.

Increases in financial assets and any subsequent reversals thereof, or recoveries of amounts previously impaired (including loans that have been written off), are reflected within credit impairment charges in profit or loss. Previously impaired financial assets are written off once all reasonable attempts at collection have been made and there is no realistic prospect of recovering outstanding amounts. Any subsequent reductions in amounts previously impaired are reversed by adjusting the allowance account with the amount of the reversal recognised as a reduction in impairment for credit losses in profit or loss.

Subsequent to impairment, the effects of discounting unwind over time as interest income.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IAS 39 - Accounting Policies for financial instruments (continued)

Impairment of financial assets (continued)

b) Renegotiated loans

Loans that would otherwise be past due or impaired and whose terms have been renegotiated and exhibit the characteristics of a performing loan are reset to performing loan status. Loans whose terms have been renegotiated are subject to on-going review to determine whether they are considered to be impaired or past due.

The effective interest rate of renegotiated loans that have not been derecognised (described under the heading Derecognition of financial instruments), is predetermined based on the loan's renegotiated terms.

c) Available-for-sale financial assets

Available-for-sale financial assets are impaired if there is objective evidence of impairment, resulting from one or more loss events that occurred after initial recognition but before the reporting date, that have a negative impact on the future cash flows of the asset. In addition, an available-for-sale equity instrument is considered to be impaired if a significant or prolonged decline in the fair value of the instrument below its cost has occurred. In that instance, the cumulative loss, measured as the difference between the acquisition price and the current fair value, less any previously recognised impairment losses on that financial asset, is reclassified from OCI to profit or loss.

If, in a subsequent period, the amount relating to impairment loss decreases and the decrease can be linked objectively to an event occurring after the impairment loss was recognised in profit or loss, the impairment loss is reversed through profit or loss for available-for-sale debt instruments. Any reversal of an impairment loss in respect of an available-for-sale equity instrument is recognised directly in OCI.

Borrowings

Borrowings are recognised initially at fair value, generally being their issue proceeds, net of directly attributable transaction costs incurred. Borrowings are subsequently measured at amortised cost and interest is recognised using the effective interest method.

Financial guarantee contracts

A financial guarantee contract is a contract that requires the Bank (issuer) to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument.

Financial guarantee contracts are initially recognised at fair value, which is generally equal to the premium received, and then amortised over the life of the financial guarantee. Subsequent to initial recognition, the financial guarantee liability is measured at the higher of the present value of any expected payment, when a payment under the guarantee has become probable, and the unamortised premium.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IAS 39 - Accounting Policies for financial instruments (continued)

Derecognition of financial instruments

Financial assets are derecognised when the contractual rights to receive cash flows from the financial assets have expired, or where the Group has transferred its contractual rights to receive cash flows on the financial asset such that it has transferred substantially all the risks and rewards of ownership of the financial asset. Any interest in transferred financial assets that is created or retained by the bank is recognised as a separate asset or liability.

The Group enters into transactions whereby it transfers assets recognised in its statement of financial position, but retains either all or a portion of the risks or rewards of the transferred assets. If all or substantially all risks and rewards are retained, then the transferred assets are not derecognised. Transfers of assets with the retention of all or substantially all risks and rewards include securities lending and repurchase agreements. When assets are sold to a third party with a concurrent total rate of return swap on the transferred assets, the transaction is accounted for as a secured financing transaction, similar to repurchase transactions. In transactions where the Group neither retains nor transfers substantially all the risks and obligations retained in the transfer are recognised separately as assets and liabilities as appropriate. In transfers where control over the asset is retained, the bank continues to recognise the asset to the extent of its continuing involvement, determined by the extent to which it is exposed to changes in the value of the transferred asset. Financial liabilities are derecognised when they are extinguished, that is, when the obligation is discharged, cancelled or expires.

Where an existing financial asset or liability is replaced by another with the same counterparty on substantially different terms, or the terms of an existing financial asset or liability are substantially modified, such an exchange or modification is treated as a derecognition of the original asset or liability and the recognition of a new asset or liability, with the difference in the respective carrying amounts being recognised in profit or loss.

In all other instances, the renegotiated asset or liability's effective interest rate is predetermined taking into account the renegotiated terms.

Derivative and embedded derivatives (IFRS 9 and IAS 39)

A derivative is a financial instrument whose fair value changes in response to an underlying variable, requires no initial net investment or an initial net investment that is smaller than would be required for other types of contracts that would be expected to have a similar response to changes in market factors and is settled at a future date.

In the normal course of business, the Group enters into a variety of derivative transactions for both trading and hedging purposes. Derivative financial instruments are entered into for trading purposes and for hedging foreign exchange, interest rate, inflation, credit, commodity and equity exposures. Derivative instruments used by the Group in both trading and hedging activities include swaps, options, forwards, futures and other similar types of instruments based on foreign exchange rates, credit risk, inflation risk, interest rates and the prices of commodities and equities.

Derivatives are initially recognised at fair value. Derivatives that are not designated in a qualifying hedge accounting relationship are classified as held-for-trading with all changes in fair value being recognised within trading revenue. This includes forward contracts to purchase or sell commodities, where net settlement occurs or where physical delivery occurs and the commodities are held to settle another derivative contract. All derivative instruments are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative.

2 Summary of significant accounting policies (continued)

2.6 Financial instruments (continued)

IAS 39 - Accounting Policies for financial instruments (continued)

Derivative and embedded derivatives (IFRS 9 and IAS 39) (continued)

In terms on IFRS 9 embedded derivatives included in hybrid instruments, where the host is a financial asset, is assessed in terms of the accounting policy on financial assets. In all other instances (being non-financial host contracts and financial liabilities), the embedded derivatives are treated and disclosed as separate derivatives when their economic characteristics and risks are not closely related to those of the host contract, the terms of the embedded derivative are the same as those of a stand-alone derivative and the combined contract is not measured at fair value through profit or loss. The host contract is accounted for and measured applying the relevant Group accounting policy.

In terms of IAS 39 Embedded derivatives included in hybrid instruments are treated and disclosed as separate derivatives when their economic characteristics and risks are not closely related to those of the host contract, the terms of the embedded derivative are the same as those of a stand-alone derivative and the combined contract is not measured at fair value through profit or loss. The host contract is accounted for and measured applying the relevant Group accounting policy.

The method of recognising fair value gains and losses on derivatives designated as a hedging instrument depends on the nature of the hedge relationship.

Sale and repurchase agreements and lending of securities

Securities sold subject to linked repurchase agreements (Repos) are reclassified in the statement of financial position as pledged assets when the transferee has the right by contract or custom to sell or repledge the collateral. The liability to the counterparty is included under deposit and current accounts or trading liabilities, as appropriate.

Securities purchased under agreements to resell (reverse repurchase agreements), at either a fixed price or the purchase price plus a lender's rate of return, are recorded as loans and included under trading assets or loans and advances, as appropriate.

For repurchase and reverse repurchase agreements measured at amortised cost, the difference between the purchase and sales price is treated as interest and amortised over the expected life using the effective interest method.

Securities lent to counterparties are retained in the annual financial statements. Securities borrowed are not recognised in the annual financial statements unless sold to third parties. In these cases, the obligation to return the securities borrowed is recorded at fair value as a trading liability.

Income and expenses arising from the securities borrowing and lending business are recognised over the period of the transactions.

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 set-off the recognised amounts and there is an intention to settle the asset and the liability on a net basis, or to realise the asset and settle the liability simultaneously.

Income and expenses are presented on a net basis only when permitted by the accounting standards, or for gains and losses arising from a group of similar transactions.

2 Summary of significant accounting policies (continued)

2.7 Fair value

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction in the principal (or most advantageous) market between market participants at the measurement date under current market conditions.

When a price for an identical asset or liability is not observable, fair value is measured using another valuation technique that maximises the use of relevant observable inputs and minimises the use of unobservable inputs.

In estimating the fair value of an asset or a liability, the Group takes into account the characteristics of the asset or liability that market participants would take into account when pricing the asset or liability at measurement date.

For financial instruments, where the fair value of the financial instrument differs from the transaction price, the difference is commonly referred to as day one profit or loss. Day one profit or loss is recognised in profit or loss immediately where the fair value of the financial instrument is either evidenced by comparison with other observable current market transactions in the same instrument, or is determined using valuation models with only observable market data as inputs.

Day one profit or loss is deferred where the fair value of the financial instrument is not able to be evidenced by comparison with other observable current market transactions in the same instrument, or determined using valuation models that utilise non-observable market data as inputs. The timing of the recognition of deferred day one profit or loss is determined individually depending on the nature of the instrument and availability of market observable inputs. It is either amortised over the life of the transaction, deferred until the instrument's fair value can be determined using market observable inputs, or realised through settlement.

Subsequent to initial recognition, fair value is measured based on quoted market prices or dealer price quotations for the assets and liabilities that are traded in active markets and where those quoted prices represent fair value at the measurement date.

If the market for an asset or liability is not active or the instrument is unlisted, the fair value is determined using other applicable valuation techniques. These include the use of recent arm's length transactions, discounted cash flow analyses, pricing models and other valuation techniques commonly used by market participants.

Where discounted cash flow analyses are used, estimated future cash flows are based on management's best estimates and a market related discount rate at the reporting date for an asset or liability with similar terms and conditions.

If an asset or a liability measured at fair value has both a bid and an ask price, the price within the bid-ask spread that is most representative of fair value is used to measure fair value.

The Group has elected the portfolio exception to measure the fair value of certain groups of financial assets and financial liabilities. This exception permits a group of financial assets and financial liabilities to be measured at fair value on a net basis. This election is applied where the Group:

- manages the group of financial assets and financial liabilities on the basis of the Group's net exposure to a
 particular market risk (or risks) or to the credit risk of a particular counterparty in accordance with the
 Group's documented risk management or investment strategy;
- provides information on that basis about the group of financial assets and financial liabilities to the Group's key management personnel; and
- is required to or has elected to measure those financial assets and financial liabilities at fair value at the end of each reporting period.

Fair value measurements are categorised into level 1, 2 or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement.

2 Summary of significant accounting policies (continued)

2.8 Property and equipment

Equipment and owner-occupied properties, furniture, vehicles and other tangible assets are measured at cost less accumulated depreciation and accumulated impairment losses, if any.

Cost includes expenditure that is directly attributable to the acquisition of the asset. Where significant parts of an item of property or equipment have different useful lives, they are accounted for as separate items (major components) of property and equipment. Costs that are subsequently incurred are included in the asset's related carrying amount or are recognised as a separate asset, as appropriate, only when it is probable that future economic benefits will flow to the Group and the cost of the item can be measured reliably. Expenditure, which does not meet these criteria, is recognised the income statement as incurred.

Owner-occupied properties are held for use in the supply of services or for administrative purposes.

Property and equipment are depreciated on the straight-line basis over the estimated useful lives of the assets to their residual values. Land is not depreciated. Leasehold buildings are depreciated over the shorter of the lease period or its useful life.

The revaluation reserve in equity arose from revaluation of the Stanbic Bank, Chiromo Road office at the point where CfC Bank and Stanbic Bank merged.

The estimated useful lives of tangible assets are typically as follows;

Buildings	40 years
Motor vehicles	4-5 years
Computer equipment	3-5 years
Office equipment	5-10 years
Furniture and fittings	5-13 years
Capitalised leased assets	over the shorter of the lease term or its useful life

There has been no significant change to the estimated useful lives and depreciation methods from those applied in the previous financial year.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognising of the item is included in the income statement in the year the asset is derecognised.

The assets' residual values, useful lives and the depreciation method applied are reviewed, and adjusted if appropriate, at each financial year end.

2.9 Intangible assets

Goodwill

Goodwill arises on the acquisition of subsidiaries, associates and joint ventures and represents the excess of the consideration transferred over the Company's interest in net fair value of the net identifiable assets, liabilities and contingent liabilities of the acquiree and the fair value of the non-controlling interest in the acquiree.

For the purpose of impairment testing, goodwill acquired in a business combination is allocated to each of the Group's Cash-generating Units (CGU), or groups of CGUs that is expected to benefit from the synergies of the combination.

Each unit or group of units to which the goodwill is allocated represents the lowest level within the entity at which the goodwill is monitored for internal management purposes. Goodwill is monitored at the operating segment level.

2 Summary of significant accounting policies (continued)

2.9 Intangible assets (continued)

Goodwill (continued)

Note 29 sets out the major cash generating unit to which goodwill has been allocated.

Goodwill impairment reviews are undertaken annually or more frequently if events or changes in circumstances indicate a potential impairment, an impairment loss is recognised whenever the carrying amount of an asset or its CGU exceeds its recoverable amount. Impairment losses are allocated first to reduce the carrying amount of any goodwill allocated to a CGU and then to reduce the carrying amount of other assets in the CGU on a pro rata basis. The carrying amount of these other assets may, however, not be reduced below the higher of the CGU's fair value less costs to sell and its value in use. Any impairment recognised on goodwill is not subsequently reversed.

Computer software

Costs associated with developing or maintaining computer software programmes and the acquisition of software licences are generally recognised as an expense as incurred. However, direct computer software development costs that are clearly associated with an identifiable and unique system, which will be controlled by the Group and have a probable future economic benefit beyond one year, are recognised as intangible assets. Capitalisation is further limited to development costs where the bank is able to demonstrate its intention and ability to complete and use the software, the technical feasibility of the development, and the availability of resources to complete the development, how the development will generate probable future economic benefits and the ability to reliably measure costs relating to the development. Direct costs include software development employee costs and an appropriate portion of relevant overheads.

Expenditure subsequently incurred on computer software is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. Development costs previously recognised as an expense are not recognised as an asset in subsequent periods.

Direct computer software development costs recognised as intangible assets are amortised on the straight-line basis at rates appropriate to the expected useful lives of the assets (2 to 10 years) from the date that the assets are available for use, and are carried at cost less accumulated amortisation and accumulated impairment losses. The carrying amount of capitalised computer software is reviewed annually and is written down when impaired.

Amortisation methods, useful lives and residual values are reviewed at each financial year end and adjusted, if necessary.

2.10. Capitalisation of borrowing costs

Borrowing costs that relate to qualifying assets, that is, assets that necessarily take a substantial period of time to get ready for their intended use or sale and which are not measured at fair value, are capitalised. All other borrowing costs are recognised in profit or loss. Borrowing costs consist of interest and other costs that an entity incurred in connection with the borrowing of funds.

2 Summary of significant accounting policies (continued)

2.11 Impairment of non-financial assets

Non-financial assets are tested annually for impairment and additionally whenever events or changes in circumstances indicate that the carrying amount may not be recoverable.

An impairment loss is recognised in profit or loss for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. Fair value less costs to sell is determined by ascertaining the current market value of an asset and deducting any costs related to the realisation of the asset. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purposes of assessing impairment, assets that cannot be tested individually are grouped at the lowest levels for which there are separately identifiable cash inflows from continuing use (CGUs).Impairment test also can be performed on a single asset when the fair value less costs to sell or the value in use can be determined reliably. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed through profit or loss only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

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

- Property and equipment see note 26, note 2.8
- Intangible assets see note 28, note 2.9
- Disclosure on significant assumptions see note 3

2.12 Leases

A lease is an agreement whereby the lessor conveys to the lessee in return for a payment or series of payments the right to use an asset for an agreed period of time.

A lease of assets is either classified as a finance lease or operating lease.

(i) Group as lessee

Leases, where the Group assumes substantially all the risks and rewards incidental to ownership, are classified as finance leases. All other leases are classified as operating leases.

Finance leases are capitalised at the inception of the lease at the lower of the fair value of the leased asset and the present value of the minimum lease payments. Lease payments are calculated using the interest rate implicit in the lease, or the Group's incremental borrowing rate to identify the finance cost, which is recognised in profit or loss over the lease period, and the capital repayment, which reduces the liability to the lessor.

Payments made under operating leases, net of any incentives received from the lessor, are recognised in profit or loss on a straight-line basis over the term of the lease. Contingent rentals are expensed as they are incurred. When an operating lease is terminated before the lease period has expired, any payment required to be made to the lessor by way of penalty is recognised as an expense in the period in which termination takes place.

2 Summary of significant accounting policies (continued)

2.12 Leases (continued)

(ii) Group as lessor

Leases, where the Group transfers substantially all the risks and rewards incidental to ownership, are classified as finance leases. All other leases are classified as operating leases.

Lease and instalment sale contracts are primarily financing transactions in banking activities, with rentals and instalments receivable, less unearned finance charges, being included in loans and advances in the statement of financial position.

Finance charges earned are computed using the effective interest method, which reflects a constant periodic rate of return on the investment in the finance lease. Initial direct costs and fees are capitalised to the value of the lease receivable and accounted for over the lease term as an adjustment to the effective rate of return. The tax benefits arising from investment allowances on assets leased to clients are accounted for in the direct taxation line.

Operating lease income from properties held as investment properties, net of any incentives given to lessees, is recognised on the straight-line basis or a more representative basis where applicable over the lease term. When an operating lease is terminated before the lease period has expired, any payment required by the Group by way of a penalty is recognised as income in the period in which termination takes place.

2.13 Provisions, contingent assets and contingent liabilities

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount of the obligation can be made. Provisions are determined by discounting the expected future cash flows using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the liability.

The increase in provision due to passage of time is recognised as an expense.

Where there are a number of similar obligations, the probability that an outflow will be required in settlement is determined by considering the class of obligations as a whole. Although the likelihood of outflow for any one item may be small, it may well be probable that some outflow of resources will be needed to settle the class of obligations as a whole.

A provision for restructuring is recognised when the Group has approved a detailed formal plan, and the restructuring either has commenced or has been announced publicly. Future operating costs or losses are not provided for.

A provision for onerous contracts is recognised when the expected benefits to be derived by the bank from a contract are lower than the unavoidable cost of meeting its obligations under the contract. The provision is measured at the present value of the lower of the expected cost of terminating the contract and the expected net cost of continuing with the contract. Before a provision is established, the Group recognises any impairment loss on the assets associated with that contract.

Contingent assets are not recognised in the annual financial statements but are disclosed when, as a result of past events, it is probable that economic benefits will flow to the Group, but this will only be confirmed by the occurrence or non-occurrence of one or more uncertain future events which are not wholly within the Group's control.

Contingent liabilities include certain guarantees, other than financial guarantees, and letters of credit.

Contingent liabilities are not recognised in the annual financial statements but are disclosed in the notes to the annual financial statements unless they are remote.

2 Summary of significant accounting policies (continued)

2.14 Taxation

(i) Direct tax

Current tax includes all domestic and foreign taxes based on taxable profits and capital gains tax. Current tax is determined for current period transactions and events and deferred tax is determined for future tax consequences. Current and deferred tax are recognised in profit or loss except to the extent that it relates to a business combination (relating to a measurement period adjustment where the carrying amount of the goodwill is greater than zero), or items recognised directly in equity or in OCI.

Current tax represents the expected tax payable on taxable income for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustments to tax payable in respect of previous years.

Deferred tax is recognised in respect of temporary differences arising between the tax bases of assets and liabilities and their carrying values for financial reporting purposes. Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted at the reporting date.

Deferred tax is recognised for all taxable temporary differences, except:

- the initial recognition of goodwill;
- the initial recognition of assets and liabilities in a transaction that is not a business combination, which affects neither accounting nor taxable profits or losses, and
- investments in subsidiaries, associates and jointly controlled arrangements (excluding mutual funds) where the bank controls the timing of the reversal of temporary differences and it is probable that these differences will not reverse in the foreseeable future.

The amount of deferred tax provided is based on the expected manner of realisation or settlement of the carrying amount of the asset or liability and is not discounted.

Deferred tax assets are recognised to the extent that it is probable that future taxable income will be available against which the unused tax losses can be utilised. They are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

Current and deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realised simultaneously.

(ii) Indirect tax

Indirect taxes, including non-recoverable VAT, skills development levies and other duties for banking activities, are recognised in profit or loss and included in administrative expenses.

2 Summary of significant accounting policies (continued)

2.15 Employee benefits

(i) Defined contribution plan

The Group operates a number of defined contribution plans, based on a percentage of pensionable earnings funded by both employer companies and employees, the assets of which are generally held in separate trustee-administered funds.

Contributions to these plans are recognised as an expense in profit or loss in the periods during which services are rendered by employees.

The Group and its employees also contribute to the National Social Security Fund, these contributions are determined by local statutes and the Group's contributions are charged to profit or loss in the year which they relate to.

(ii) Termination benefits

Termination benefits are recognised as an expense when the Group is committed, without realistic possibility of withdrawal, to a formal detailed plan to terminate employment before the normal retirement date, or to provide termination benefits as a result of an offer made to encourage voluntary redundancy. Termination benefits for voluntary redundancies are recognised as an expense if the Group has made an offer encouraging voluntary redundancy, it is probable that the offer will be accepted, and the number of acceptances can be estimated reliably.

(ii) Short-term benefits

Short-term benefits consist of salaries, accumulated leave payments, profit share, bonuses and any nonmonetary benefits such as medical aid contributions.

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided.

A liability is recognised for the amount expected to be paid under short-term cash bonus plans or accumulated leave if the Group has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

2.16 Dividends

Dividends in ordinary shares are charged to equity in the period in which they are declared.

2.17 Equity

Ordinary shares are classified as 'share capital' in equity. Any premium received over and above the par value of the shares is classified as 'share premium' in equity.

(i) Share issue costs

Incremental external costs directly attributable to a transaction that increases or decreases equity are deducted from equity, net of related tax. All other share issue costs are expensed.

(ii) Distributions on ordinary shares

Distributions are recognised in equity in the period in which they are declared. Distributions declared after the reporting date is disclosed in the distributions note.

Proposed dividends are disclosed separately within equity until declared.

2 Summary of significant accounting policies (continued)

2.18 Earnings per share

Basic earnings per share are calculated by dividing the profit attributable to equity holders of the company by the weighted average number of ordinary shares in issue during the year. Diluted earnings per share is determined by adjusting the profit or loss attributable to ordinary share shareholders and the weighted average number of ordinary shared outstanding for the effects of all dilutive potential shareholders if any.

2.19 Equity-linked transactions

Equity compensation plans

The Group operates both equity-settled and cash-settled share-based compensation plans.

The fair value of equity-settled share options is determined on the grant date and accounted for as staff costs over the vesting period of the share options, with a corresponding increase in the share-based payment reserve. Non-market vesting conditions, such as the resignation of employees and retrenchment of staff, are not considered in the valuation but are included in the estimate of the number of options expected to vest. At each reporting date, the estimate of the number of options expected to vest is reassessed and adjusted against profit or loss and equity over the remaining vesting period.

On vesting of share options, amounts previously credited to the share-based payment reserve are transferred to retained earnings through an equity transfer. On exercise of equity-settled share options, proceeds received are credited to share capital and premium.

Share-based payments settled in cash are accounted for as liabilities at fair value until settled. The liability is recognised over the vesting period and is revalued at every reporting date and on settlement. Any changes in the liability are recognised in profit or loss.

2.20 Segment reporting

An operating segment is a component of the Group engaged in business activities, whose operating results are reviewed regularly by management in order to make decisions about resources to be allocated to segments and assessing segment performance. The Bank's identification of segments and the measurement of segment results is based on the Group's internal reporting to the excecutive committee.

Transactions between segments are priced at market-related rates.

2.21 Fiduciary activities

The Group commonly engages in trust or other fiduciary activities that result in the holding or placing of assets on behalf of individuals, trusts, post-employment benefit plans and other institutions. These assets and the income arising directly thereon are excluded from these annual financial statements as they are not assets of the Group. However, fee income earned and fee expenses incurred by the Group relating to the Group's responsibilities from fiduciary activities are recognised in profit or loss.

2.22 Hyperinflation

The South Sudan economy was classified as hyperinflationary from 1 January 2016. Accordingly, the results, cash flows and financial position of Stanbic South Sudan Branch have been expressed in terms of the measuring unit current at the reporting date. The results, cash flows and financial position have also been expressed in terms of the measuring unit current at the reporting date.

As the presentation currency of the Group is that of a non-hyperinflationary economy, comparative amounts are not adjusted for changes in the price level or exchange rates in the current year. The prior period adjustments related to non-monetary items and differences arising on translation of comparative amounts are accounted for directly in retained earnings.

In 2018, the components of owners' equity, except retained earnings, were restated by applying a general price index from the dates the components were contributed or otherwise arose to the date of initial application. Non-monetary assets and liabilities are also restated at the date of initial application by applying to their cost and accumulated depreciation a general price index from the date the items were acquired to the date of initial application. The resulting adjustments determined at the beginning of the period are recognised directly in equity as an adjustment to opening retained earnings.

2 Summary of significant accounting policies (continued)

2.22 Hyperinflation (continued)

From the date of initial application and in subsequent periods, all components of owners' equity have been restated by applying a general price index from the beginning of the period or the date of contribution, if later. Items in the statement of financial position not already expressed in terms of the measuring unit current at the reporting period, such as non-monetary items carried at cost or cost less depreciation, are restated by applying a general price index. The restated cost, or cost less depreciation, of each item is determined by applying to its cost and accumulated depreciation the change in the general price index calculated from the later of the beginning of the reporting period and the date of acquisition up to the end of the reporting period. An impairment loss is recognised in profit or loss if the restated amount of a non-monetary item exceeds its estimated recoverable amount.

Restated retained earnings are derived from all other amounts in the restated statement of financial position.

All items recognised in the income statement are restated by applying the change in the general price index from the dates when the items of income and expenses were initially earned or incurred.

Gains or losses on the net monetary position are recognised in profit or loss within finance costs (Note 15).

All items in the statement of cash flows are expressed in terms of the general price index.

2.23 Letters of Credit Acceptances

Letters of credit acceptances arise in two ways:

(i) Issuing Bank

At initial recognition where the Group is the issuing bank. It recognises a contingent liability for the amount that it may be required to pay out to the confirming bank or beneficiary should the terms and conditions underlying the contract be met.

On the date that all terms and conditions underlying the contract are met, the Group recognises a financial asset (at fair value) on the statement of financial position as part of loans and advances for the contractual right to receive cash from the applicant. Concurrently, the Group recognises a financial liability (at fair value) on the statement of financial position as part of deposits for the contractual obligation to deliver cash to the beneficiary or the confirming bank, depending on the structure of the arrangement.

(ii) Confirming Bank

At initial recognition where the Group is the confirming bank .It recognises the amount that it may be required to pay out to the beneficiary should the terms and conditions underlying the contract be met. The Group concurrently recognises a contingent asset for the amount that the issuing bank may be entitled to receive.

On the date that all terms and conditions underlying the contract are met the Group recognises a financial asset (at fair value) on the statement of financial position as part of loans and advances for the contractual right to receive cash from the issuing bank and concurrently recognises a financial liability (at fair value) on balance sheet as part of deposits for the contractual obligation to deliver cash to the beneficiary.

3 Critical accounting estimates and judgements in applying accounting policies

The Group makes estimates and assumptions that affect the reported amounts of assets and liabilities within the next financial year. Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

Unless otherwise stated, no material changes to assumptions have occurred during the year.

3.1 Going concern

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

3.2 Impairment of fair value through OCI/ available-for-sale investment

The Group reviews its debt securities classified as available–for–sale investments at each reporting date to assess whether they are impaired. This requires similar judgment as applied to the individual assessment of loans and advances.

3.3 Impairment of amortised cost/ Held to maturity investment

The Group reviews its debt securities classified as held to maturity investments at each reporting date to assess whether they are impaired. This requires similar judgment as applied to the individual assessment of loans and advances.

3.4 Fair value of financial instruments

The fair value of financial instruments that are not quoted in active markets is determined using valuation techniques. Wherever possible, models use only observable market data. Where required, these models incorporate assumptions that are not supported by prices from observable current market transactions in the same instrument and are not based on available observable market data. Such assumptions include risk premiums, liquidity discount rates, credit risk, volatilities and correlations. Changes in these assumptions could affect the reported fair values of financial

The total amount of the change in fair value estimated using valuation techniques not based on observable market data that was recognised in profit or loss for the year ended 31 December 2018 was a profit of KShs nil (2017: KShs nil).

Additional disclosures on fair value measurements of financial instruments are set out in notes 2.7 and 38.

3.5 Development costs

The Group capitalises software development costs for an intangible assets in accordance with the accounting policy detailed in note 2.9. Initial capitalisation of costs is based on management's judgment that technological and economic feasibility is confirmed, usually when a product development project has reached a defined milestone and where the Group is able to demonstrate its intention and ability to complete and use the software.

3 Critical accounting estimates and judgements in applying accounting policies (continued)

3.6 Share-based payment

The Group has a number of cash and equity-settled share incentive schemes which are issued to qualifying employees based on the rules of the schemes. The Group uses the Black-Scholes option pricing model to determine the fair value of awards on grant date for its equity-settled share incentive schemes. The valuation of the Group's obligation with respect to its cash-settled share incentive scheme obligations is determined with reference to the SBG share price, which is an observable market input. In determining the expense to be recognised for both the cash and equity-settled share schemes, the Group estimates the expected future vesting of the awards by considering staff attrition levels. The Group also makes estimates of the future vesting of awards that are subject to non-market vesting conditions by taking into account the probability of such conditions being met. Refer to note 42 for further details regarding the carrying amount of the liabilities arising from the Group's cash-settled share incentive schemes and the expenses recognised in the income statement.

3.7 Income taxes

The Group is subject to direct taxation in two jurisdictions. There may be transactions and calculations for which the ultimate tax determination has an element of uncertainty during the ordinary course of business. The Group recognises liabilities based on objective estimates of the quantum of taxes that may be due. Where the final tax determination is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions, disclosed in note 34 and note 35, respectively, in the period in which such determination is made.

Deferred tax assets

Deferred tax assets are recognised to the extent that it is probable that future taxable income will be available against which the unused tax losses can be utilised. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

Management's judgement surrounding the probability and sufficiency of future taxable profits, future reversals of existing taxable differences and on-going developments will determine the recognition of deferred tax. The most significant management assumption is the forecasts used to support the probability assessment that sufficient taxable profits will be generated by the entities in the bank in order to utilise the deferred tax assets.

Note 35 summarises the details of the carrying amount of the deferred tax assets. Accounting policy 2.13 provides further detail regarding the Group's deferred tax accounting policy.

3.8 Impairment of goodwill

The Group tests, on an annual basis, whether goodwill has suffered any impairment, in accordance with the accounting policy stated in Note 2.9. The recoverable amounts of cash-generating units have been determined based on value-in-use calculations. The carrying amount of the goodwill and the key assumptions made are set out in Note 29.

3 Critical accounting estimates and judgements in applying accounting policies (continued)

3.9 Hyperinflation

The Group exercises significant judgement in determining the onset of hyperinflation in countries in which it operates and whether the functional currency of its branches is the currency of a hyperinflationary economy.

Various characteristics of the economic environment of each country are taken into account. These characteristics include, but are not limited to, whether:

- The general population prefers to keep its wealth in non-monetary assets or in a relatively stable foreign currency;
- Prices are quoted in a relatively stable foreign currency;
- Sales or purchase prices take expected losses of purchasing power during a short credit period into account;
- Interest rates, wages and prices are linked to a price index; and
- The cumulative inflation rate over three years is approaching, or exceeds, 100%.

Following management's assessment, the Group's subsidiary Stanbic Bank Kenya Limited's branch, Stanbic South Sudan has been accounted for as an entity operating in a hyperinflationary economy. The results, cash flows and financial position have been expressed in terms of the measuring units' current at the reporting date and the results and financial position.

The general price indices used in adjusting the results, cash flows and financial position of the branch is set out below:

The general price index used as published by the National Bureau of Statistics of South Sudan is as follows:

Date	Base year	General price index	Inflation rate
30 November 2018	2017	3,348.92	53.71%
30 September 2017	2016	2,178.73	78.68%

The impact of adjusting the Bank's results for the effects of hyperinflation is set out below:

Amount in Kshs'000	201	8 2017
		(Restated)
Net increase in revenue	18,79	553,439
Net monetary loss	9,41	6 255,266
Decrease in profit after tax	(14,586	(179,974)

3 Critical accounting estimates and judgements in applying accounting policies (continued)

3.10. Provisions

The accounting policy for provisions is set out in accounting policy 2.12 The principal assumptions taken into account in determining the value at which provisions are recorded at, in the Group's statement of financial position, include determining whether there is an obligation as well as assumptions about the probability of the outflow of resources and the estimate of the amount and timing for the settlement of the obligation.

The probability of an event of a significant nature occurring will be assessed by management and, where applicable, consultation with the Group's legal counsel. In determining the amount and timing of the obligation once it has been assessed to exist, management exercises its judgement by taking into account all available information, including that arising after the statement of financial position date up to the date of the approval of the financial statements.

3.11 Expected credit loss (ECL) on financial assets - IFRS 9 drivers

ECL measurement period

Personal and business banking (PBB)

- The ECL measurement period at a minimum, is equal to the 12-month ECL of the financial asset.
- A loss allowance for full lifetime ECL is required for a financial asset if the credit risk of that financial instrument has increased significantly since initial recognition.
- The impact of the lifetime loss given default (LGD) workout, being an increase in the lifetime period over which subsequent cures and re-defaults are considered.
- The IFRS 9 requirement to hold ECL on unutilised loan commitments, notably pertaining to PBB's card and other lending portfolios.

Corporate and investment banking (CIB)

- The ECL measurement period at a minimum, is equal to the 12-month ECL of the financial asset.
- A loss allowance for full lifetime ECL is required for a financial asset if the credit risk of that financial instrument has increased significantly since initial recognition.
- The requirement to hold ECL on unutilised loan commitments has been included, where appropriate, within this classification.

Significant increase in credit risk (SICR) and low credit risk

A lifetime ECL requirement for all exposures for which there has been SICR. This included the impact of the LGD work out, being an increase in the life time period over which subsequent cures and redefaults are considered. The requirement to hold ECL on off-balance sheet exposures has been included where appropriate within this classification.

PBB

In accordance with IFRS 9, all exposures are assessed to determine whether there has been SICR at the reporting date, in which case an impairment provision equivalent to the lifetime expected loss is recognised. SICR thresholds, which are behaviour score based, are derived for each portfolio vintage of exposures with similar credit risk and are calibrated over time to determine which exposures reflect deterioration relative to the originated population and consequently reflect an increase in credit risk.

The Group also determines an appropriate transfer rate of exposures from stage 1 to stage 2 by taking into account the expected levels of arrears status for similar exposures. The SICR thresholds are reviewed regularly to ensure that they are appropriately calibrated to identify SICR throughout the life of the exposure and consequently facilitate appropriate impairment coverage.

3 Critical accounting estimates and judgements in applying accounting policies (continued)

3.11 Expected credit loss (ECL) on financial assets - IFRS 9 drivers (continued)

ECL measurement period (continued)

PBB (continued)

Where behaviour scores are not available, historical levels of delinquency are applied in determining whether there has been SICR. For all exposures, IFRS 9's non-rebuttable presumption of 30 days past due as well as exposures classified as either debt review or as 'watch-list' are used to classify exposures within stage 2.

Forward looking economic expectations are included in the ECL by adjusting the probability of default (PD), LGD and SICR. Adjustments are made based on the bank's macro-economic outlook, using models that correlate these parameters with macro-economic variables. Where modelled correlations are not viable or predictive, adjustments are based on expert judgement to predict the outcomes based on the bank's macro-economic outlook expectations.

CIB

The Group uses a 25-point master rating scale to quantify the credit risk for each exposure. On origination, each client is assigned a credit risk grade within the bank's 25-point master rating scale. Ratings are mapped to PDs by means of calibration formulae that use historical default rates and other data for the applicable portfolio. These credit ratings are evaluated at least annually or more frequently as appropriate.

CIB exposures are evaluated for SICR by comparing the credit risk grade at the reporting date to the origination credit risk grade. Where the relative change in the credit risk grade exceeds certain predefined ratings' migration thresholds or, when a contractual payment becomes more than 30 days overdue (IFRS 9's rebuttable presumption), the exposure is classified within stage 2. These predefined ratings' migration thresholds have been determined based on historic default experience which indicate that higher rated risk exposures are more sensitive to SICR than lower risk exposures. Based on an analysis of historic default experience, exposures that are classified by the Group's master rating scale as investment grade are assessed for SICR at each reporting date but are considered to be of a low credit risk for IFRS 9 purposes.

Forward looking economic expectations are incorporated in CIB's client ratings. The client rating thus reflects the expected client risk for the Group's expectation of future economic and business conditions. Further adjustments, based on point-in-time market data, are made to the PDs assigned to each risk grade to produce PDs and ECL representative of existing market conditions.

Forward looking expectations

- The Group Economics Research team determines the macroeconomic outlook and a Group view of commodities over a planning horizon of at least three years. The outlook is provided to the legal entity Chief Financial Officer for review and asset and liability committee for approval.
- Macroeconomic outlooks take into account various variables such as gross domestic product, central bank policy interest rates, inflation, exchange rates and treasury bill rates.
- Narratives for each of the country economic outlooks, being bear, base and bull cases, are compiled and typically include consideration of the country's economic background, sovereign risk, foreign exchange risk, financial sector, liquidity and monetary policy stance.
- Probabilities are assigned to each of the bear, base and bull cases based on primary macroeconomic drivers and are reviewed monthly.
- The forward looking economic expectations are updated on a bi-annual basis or more regularly when deemed appropriate.

3 Critical accounting estimates and judgements in applying accounting policies (continued)

3.11 Expected credit loss (ECL) on financial assets - IFRS 9 drivers (continued)

ECL measurement period (continued)

PBB

Adjustments to the PD and LGD, based on forward looking economic expectations at the reporting date resulted in the requirement to hold higher credit impairments.

CIB

Negligible impact as CIB's client ratings, used for IAS 39 purposes, typically included forward looking expectations.

Lifetime LGD work out

Increased lifetime period over which subsequent cures and re-defaults are considered resulted in higher credit impairments for credit-impaired financial assets.

Default

The Group's definition of default has been aligned to its internal credit risk management definitions and approaches. Whilst the specific determination of default varies according to the nature of the product, it is generally determined (aligned to the Basel definition) as occurring at the earlier of:

- where, in the Group's view, the counterparty is considered to be unlikely to pay amounts due on the due date or shortly thereafter without recourse to actions such as the realisation of security; or
- when the counterparty is past due for more than 90 days (or, in the case of overdraft facilities in excess of the current limit).

The Group will not rebut IFRS 9's 90 days past due rebuttable presumption.

Write off policy

An impaired loan is written off once all reasonable attempts at collection have been made and there is no economic benefit expected from attempting to recover the balance outstanding. The following criteria must be met before a financial asset can be written off:

- the financial asset has been in default for the period defined for the specific product (i.e. vehicle and asset finance, mortgage loans, etc.) which is deemed sufficient to determine whether the entity is able to receive any further economic benefit from the impaired loan; and
- at the point of write-off, the financial asset is fully impaired (i.e. 100% allowance) with the expectation that the probability of recovery is nil and this probability is not expected to change in the future.

As an exception to the above requirements, where the exposure is secured (or for collateralised structures), the impaired loan can only be written off once the collateral has been realised. Post-realisation of the collateral, the shortfall amount can be written off if it meets the second requirement listed above. The shortfall amount does not need to meet the first requirement to be written off.

Partial write-off of an asset occurs when the Group gives a concession to a debtor such that a part of the loan will not be recovered. In this case, the part that will not be recovered is written off.

3 Critical accounting estimates and judgements in applying accounting policies (continued)

3.11 Expected credit loss (ECL) on financial assets - IFRS 9 drivers (continued)

Curing

Continuous assessment is required to determine whether the conditions that led to a financial asset being considered to be credit impaired (i.e. stage 3) still exist. Financial assets that no longer qualify as credit impaired remain within stage 3 for a minimum period of six months (i.e. six full consecutive monthly payments per the terms and conditions). However, in the case of financial assets with quarterly or longer dated repayment terms, the classification of a financial asset out of stage 3 may be made subsequent to an evaluation by the bank's CIB or PBB Credit Governance Committee (as appropriate), such evaluation will take into account qualitative factors in addition to compliance with payment terms and conditions of the agreement. Qualitative factors include compliance with covenants and compliance with existing financial asset.

Where it has been determined that a financial asset no longer meets the criteria for significant increase in credit risk, when compared to the credit rating at initial recognition, the financial asset will be moved from stage 2 (lifetime expected credit loss model) back to stage 1 (12-month expected credit loss model) prospectively. In retail portfolios, a rehabilitation period of at least 6 months (subsequent to a customer repaying all outstanding facilities) would be needed for the customer's internal rating to decrease back to its rating scale at initial recognition and move from stage 2 to stage 1 accordingly.

Debt financial investments

In terms of IFRS 9, this impairment provision is calculated per exposure for the shorter of 12 months or the remaining lifetime of the exposure. Such exposures generally did not carry an impairment provision in terms of IAS 39's incurred loss impairment requirements.

Off-balance sheet exposures - bankers' acceptances, guarantees and letters of credit

The requirement to hold ECL on off-balance sheet financial instruments, such as guarantees and letters of credit, resulted in a requirement to hold additional credit impairment provisions which were not held in terms of IAS 39.

The methodology and assumptions used for estimating both the amount and timing of future cash flows are reviewed regularly to reduce any differences between loss estimates and actual loss experience. Where the probability of default is upgraded/downgraded by one notch, the expected credit loss is estimated to be KShs 435,562,000 lower or KShs 1,208,698,000 higher (2017: KShs nil).

(i) Portfolio Ioan impairments (IAS 39)

The Group assesses its loan portfolios for impairment at each reporting date. In determining whether an impairment loss should be recorded in profit or loss, the Group makes judgements as to whether there is observable data indicating a measurable decrease in the estimated future cash flows from a portfolio of loans before the decrease can be allocated to an individual loan in that portfolio.

Estimates are made of the duration between the occurrence of a loss event and the identification of a loss on an individual basis.

3 Critical accounting estimates and judgements in applying accounting policies (continued)

3.11 Expected credit loss (ECL) on financial assets - IFRS 9 drivers (continued)

(i) Portfolio Ioan impairments (IAS 39) (continued)

The impairment for performing and non-performing but not specifically impaired loans is calculated on a portfolio basis, based on historical loss ratios, adjusted for national and industry-specific economic conditions and other indicators present at the reporting date that correlate with defaults on the portfolio. These include early arrears and other indicators of potential default, such as changes in macroeconomic conditions and legislation affecting credit recovery. These annual loss ratios are applied to loan balances in the portfolio and scaled to the estimated loss emergence period.

	Average loss emergence period		
	2018	2017	
	Months	Months	
Personal & Business Banking			
Mortgage loans	-	3	
Instalment sale and finance	-	3	
Card debtors	-	3	
Other lending	-	3	
Corporate & Investment	-	12	

*** For 2018, refer to note on Credit Risk (note 4.3)

(ii) Specific loan impairments

Non-performing loans include those loans for which the Bank has identified objective evidence of default, such as a breach of a material loan covenant or condition as well as those loans for which instalments are due and unpaid for 90 days or more. Management's estimates of future cash flows on individually impaired loans are based on historical loss experience for assets with similar credit risk characteristics.

The methodology and assumptions used for estimating both the amount and timing of future cash flows are reviewed regularly to reduce any differences between loss estimates and actual loss experience. Where the net present value of estimated cash flows to differ by +/-1%, the impairment loss is to be estimated at KShs 76,988,000 higher or KShs 76,988,000 lower (2017: KShs 63,127,000 higher or KShs 63,127,000 lower).

4 Financial risk management

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

- Credit risk;
- Liquidity risk;
- Market risks; and
- Operational risks.

This note presents information about the Group's exposure to each of the above risks, the Group's objectives, policies and processes for measuring and managing risk, and the Group's management of capital.

The Board of Directors has overall responsibility for the establishment and oversight of the Group's risk management framework. The Board has established various committees, including the Asset and Liability (ALCO), Credit and Operational Risk committees, which are responsible for developing and monitoring risk management policies in their specified areas. All Board committees have both executive and non-executive members and report regularly to the Board of Directors of the Group on their activities.

The Group's risk management policies are established to identify and analyse the risks faced by the Group, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. The Board provides written principles for overall risk management, as well as written policies covering specific areas, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments. Risk management policies and systems are reviewed regularly to reflect changes in market conditions, products and services offered. The Group, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment, in which all employees understand their roles and obligations.

The Audit and Risk Committees are responsible for monitoring compliance with the Group's risk management policies and procedures, and for reviewing the adequacy of the risk management framework in relation to the risks faced by the Group. The Committees are assisted in these functions by Internal Audit. Internal Audit undertakes both regular and ad-hoc reviews of risk management controls and procedures, the results of which are reported to the Audit Committee.

By their nature, the Group's activities are principally related to the use of financial instruments including derivatives. The Group accepts deposits from customers at both fixed and floating rates, and for various periods, and seeks to earn above-average interest margins by investing these funds in high quality assets. The Group seeks to increase these margins by consolidating short-term funds and lending for longer periods at higher rates, while maintaining sufficient liquidity to meet all claims that might fall due. The Treasury identifies, evaluates and hedges financial risks in close co-operation with the Group's operating units.

The Group also seeks to raise its interest margins by obtaining above-average margins, net of allowances, through lending to commercial and retail borrowers with a range of credit standing. Such exposures involve not just on-statement of financial position loans and advances; the Group also enters into guarantees and other commitments such as letters of credit and performance, and other bonds.

The Group also trades in financial instruments where it takes positions in traded and over-the-counter instruments to take advantage of short-term market movements in bonds, currency and interest rate. The Board places trading limits on the level of exposure that can be taken in relation to both overnight and intra-day market

Foreign exchange and interest rate exposures associated with derivatives are normally offset by entering into counter-balancing positions, thereby controlling the variability in the net cash amounts required to liquidate market

4.1 Capital management- Company

The Company's objectives when managing capital are to safeguard the Company's ability to continue as a going concern in order to provide returns for shareholders and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Company may limit the amount of dividends paid to shareholders, issue new shares, or sell assets to reduce debt.

The Company monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings less cash and cash equivalents.

4 Financial risk management (continued)

4.2 Capital management- Group

The Group's objectives when managing capital, which is a broader concept than the 'equity' on the face of the statement of financial position, are:

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

It uses two approaches of measuring capital for capital management.

a) Economic capital assessment

Economic capital is the Group's internal measure of required capital and it incorporates granular risk assessments and portfolio concentration effects that may be absent from the regulatory capital assessment process. Stanbic aggregates the individual risk type economic capital measurements conservatively assuming no inter-risk diversification. Economic capital is compared to Available Financial Reserves (AFR) to perform an assessment of

b) Regulatory capital assessment

The Group's main subsidiary, Stanbic Bank Kenya Limited, monitors the adequacy of its capital using ratios established by the Central Bank of Kenya (CBK), which ratios are broadly in line with those of the Group for International Settlements (BIS).

These ratios measure capital adequacy by comparing the Group's eligible capital with its statement of financial position assets, off-balance-sheet commitments and market and other risk positions at weighted amounts to reflect their relative risk.

The risk-based approach applies to both on and off-statement of financial position items. The focus of this approach is credit risk, interest rate risk, market risk, operational risk, concentration risk and underlying collateral risk.

The assets are weighted according to broad categories, each being assigned a risk weighting according to the amount of capital deemed to be necessary to support them. Four categories of risk weights (0%, 20%, 50%, and 100%) are applied.

The Group's key subsidiary (Stanbic Bank Kenya Limited) is required at all times to maintain:

- A minimum level of regulatory capital of KShs 1 billion as at 31 December 2018;
- A core capital (tier 1) of not less than 10.5% (2017: 10.5%) of total risk weighted assets plus risk weighted off-statement of financial position items;
- A core capital (tier 1) of not less than 8% (2017: 8%)of its total deposit liabilities; and
- A total capital (tier 1 + tier 2) of not less than 14.5% (2017: 14.5%) of its total risk weighted assets plus risk adjusted off statement of financial position items.

Off-balance sheet credit related commitments and forwards are converted to credit risk equivalents using credit conversion factors, designed to convert these items into statement of financial position equivalents. The resulting credit equivalent amounts are then weighted for credit risk using the same percentages as for statement of financial position assets.

4 Financial risk management (continued)

4.2 Capital management- Goup (continued)

Tier 1 capital consists of shareholders' equity comprising paid up share capital, share premium and retained earnings less intangible assets, goodwill and investments in subsidiary institutions and equity instruments of other institutions. Tier 2 capital includes the Bank's term subordinated debt and regulatory loan loss reserves and cannot exceed tier 1 capital. Regulatory loan loss reserves qualifying as tier 2 capital cannot exceed 1.25% of the risk weighted assets total value.

Stanbic Bank Kenya Limited, which is the Group'skey subsidiary, had the following capital adequacy levels:

	2018	2017
	KShs'000	KShs'000
Tier 1 capital (Core capital)		
Share capital	3,411,549	3,411,549
Share premium	3,444,639	3,444,639
Retained earnings	26,381,053	24,908,793
Total Tier 1 capital (Core capital)	33,237,241	31,764,981
Tier 2 capital		
Regulatory credit risk reserve	938,245	73
Qualifying subordinate liabilities	5,380,886	3,124,907
Total Tier 2 capital	6,319,131	3,124,980
Total capital (Tier 1 + Tier 2)	39,556,372	34,889,961
Risk - weighted assets		
Operational risk	33,099,577	31,767,770
Market risk	5,990,896	15,718,563
Credit risk on-statement of financial position	158,484,199	139,722,072
Credit risk off-statement of financial position	32,035,934	20,000,305
Total risk - weighted assets	229,610,605	207,208,710
Capital adequacy ratios		
Core capital / total deposit liabilities	16.5%	20.2%
Minimum statutory ratio	10.5%	10.5%
Core capital / total risk - weighted assets	14.6%	15.4%
		40.5%
Minimum statutory ratio	10.5%	10.5%
Total capital / total risk - weighted assets	17.4%	16.9%
Minimum statutory ratio	14.5%	14.5%

4 Financial risk management (continued)

4.3 Credit risk

Credit risk is the risk of loss arising out of failure of client counterparties to meet their financial or contractual obligations when due.

Credit risk is composed of counterparty risk (including primary, pre-settlement risk, issuer and settlement risk) and concentration risk. These risk types are defined as follows:

- Counterparty risk: The risk of credit loss to the Group as a result of failure by a counterparty to meet its financial and/or contractual obligations to the Group as they fall due.
- Credit concentration risk: The risk of loss to the Group as a result of excessive build-up of exposure to a specific counterparty or counterparty group, an industry, market, product, financial instrument or type of security, or geography, or a maturity. This concentration typically exists where a number of counterparties are engaged in similar activities and have similar characteristics, which could result in their ability to meet contractual obligations being similarly affected by changes in economic or other conditions.

4.3.1 Governance committees

The primary governance committees overseeing credit risk are the Board Credit Risk Committee (BCRC) and Credit Risk Management Committee (CRMC). These committees are responsible for credit risk and credit concentration risk decision-making, and delegation thereof to Credit officers and committees within defined

Credit risk management is governed by the Group's overall credit policy guidelines. Respective Credit Risk Management Divisions, which report into the BCC, are responsible for the implementation of these guidelines, which cover compliance with prescribed sanctioning authority levels, avoidance of a high concentration of credit risk and regular review of credit limits. Limits on facilities to counter-parties are governed by internal restraints, which restrict large exposures in relation to the Group's capital.

The Group has set in place comprehensive resources, expertise and controls to ensure efficient and effective management of credit risk.

4.3.2 General approach to managing credit risk

The Group's credit risk comprises mainly wholesale and retail loans and advances, together with the counterparty credit risk arising from derivative contracts entered into with our clients and market counterparties.

The Group manages credit risk through:

- maintaining strong culture of responsible lending and a robust risk policy and control framework;
- identifying, assessing and measuring credit risk clearly and accurately across the Group , from the level of individual facilities up to the total portfolio;
- defining, implementing and continually re-evaluating our risk appetite under actual and scenario conditions;
- monitoring the Group's credit risk relative to limits; and
- ensuring that there is expert scrutiny and independent approval of credit risks and their mitigation.

4 Financial risk management (continued)

4.3 Credit risk (continued)

4.3.2 General approach to managing credit risk (continued)

Primary responsibility for credit risk management resides with the Group's business lines. This is complemented with an independent credit risk function embedded within the business units, which is in turn supported by the overarching group risk function.

Impairment provisions are provided for losses that have been incurred at the statement of financial position date. Significant changes in the economy, or in the health of a particular industry segment that represents a concentration of the Group's portfolio, could result in losses that are different from those provided for at the reporting date. Management therefore carefully manages its exposure to credit risk.

The exposure to any one borrower including banks is further restricted by sub-limits covering on - and off-balance sheet exposures and daily delivery risk limits in relation to trading items such as forward foreign exchange contracts. Actual exposures against limits are monitored daily.

Exposure to credit risk is managed through regular analysis of the ability of borrowers and potential borrowers to meet interest and capital repayment obligations and by changing lending limits where appropriate. Exposure to credit risk is also managed in part by obtaining collateral and corporate and personal guarantees, but a significant portion is personal lending where no such facilities can be obtained.

4.3.3 Management reporting

A number of reports are prepared as management information on credit risk. Various analysis of the data are done and a variety of reports are prepared on a monthly and quarterly basis. Some of these reports include:

- Monthly BCRC Report;
- Quarterly Board Audit Report;
- Quarterly Board Risk Report;
- Regulatory returns;
- Half-year results; and
- Annual financial statements.

These reports are distributed to management, regulators and are available for inspection by authorised personnel.

4.3.4 Credit risk measurement

a) Loans and advances including loan commitments and guarantees

The estimation of credit exposure is complex and requires the use of models, as the value of a product varies with changes in market variables, expected cash flows and the passage of time. The assessment of credit risk of a portfolio of assets entails further estimations as to the likelihood of defaults occurring, of the associated loss ratios and of default correlations between counterparties.

4 Financial risk management (continued)

4.3 Credit risk (continued)

4.3.4 Credit risk measurement (continued)

a) Loans and advances including loan commitments and guarantees (continued)

The Group has developed models to support the quantification of the credit risk. These rating and scoring models are in use for all key credit portfolios and form the basis for measuring default risks. All models are managed under model development and validation policies that set out the requirements for model governance structures and processes, and the technical framework within which model performance and appropriateness is maintained. The models are developed using internal historical default and recovery data. In low default portfolios, internal data is supplemented with external benchmarks and studies. Models are assessed frequently to ensure on-going appropriateness as business environments and strategic objectives change, and are recalibrated annually using the most recent internal data.

In measuring credit risk of loans and advances to customers and to Groups at a counter-party level, the Group reflects three components:

- (i) the 'probability of default' by the client or counter-party on its contractual obligations;
- (ii) current exposures to the counter-party and its likely future development, from which the Group derives the 'exposure at default'; and
- (iii) the likely recovery ratio on the defaulted obligations (the 'loss given default').

Probability of default (PD)

The Group uses a 25-point master rating scale to quantify the credit risk for each borrower as illustrated in the table on the following page. Ratings are mapped to PDs by means of calibration formulae that use historical default rates and other data from the applicable portfolio. The Group distinguishes between through-the-cycle PDs and point-in-time PDs, and utilises both measures in decision-making and in managing credit risk exposures.

Loss given default (LGD)

Loss given default measures are a function of customer type, product type, seniority of loan, country of risk and level of collateralisation. LGDs are estimated based on historic recovery data per category of LGD. A downturn LGD is used in the estimation of the capital charge and reflects the anticipated recovery rates and macroeconomic factors in a downturn period.

Exposure at default (EAD)

Exposure at default captures the impact of potential draw-downs against unutilised facilities and changes in counterparty risk positions due to changes in market prices. By using historical data, it is possible to estimate the average utilisation of limits of an account when default occurs, recognising that customers may use more of their facilities as they approach default.

b) Debt securities

For debt securities, external rating such as Standard & Poor's rating or their equivalents are used by Group Treasury for managing of the credit risk exposures as supplemented by the Group's own assessment through the use of internal ratings tools.

- 4 Financial risk management (continued)
- 4.3 Credit risk (continued)
- 4.3.4 Credit risk measurement (continued)

Relationship between the bank master rating and external ratings					
Core Banking system rating scale	Moody's Investor Services	Standard & Poor's	Fitch	Grading	Credit Quality
1 - 4	Aaa, Aa1, Aa2, Aa3	AAA, AA+, AA, AA-	ΑΑΑ, ΑΑ+, ΑΑ, ΑΑ-		
5 - 7	A1, A2, A3	A+, A, A-	A+, A, A-	Investment grade	Normal monitoring
8 - 12	Baa1, Baa2, Baa3	BBB+, BBB, BBB-	BBB+, BBB, BBB-		
13 - 21	Ba1, Ba2, Ba3, B1, B2, B3	BB+, BB, BB-, B+, B, B-	BB+, BB, BB-, B+, B, B-	Sub-investment	
22 -25	Caa1, Caa2, Caa3, Ca	CCC+, CCC, CCC-	CCC+, CCC, CCC-	grade	Close monitoring
Default	С	D	D	D	D

4 Financial risk management (continued)

4.3 Credit risk (continued)

4.3.5 Risk limit control and mitigation policies

The Group manages, limits and controls concentrations of credit risk wherever they are identified – in particular, to individual counterparties and banks, industries and countries.

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

The exposure to any one borrower including banks and brokers is further restricted by sublimit covering onbalance sheet and off-balance sheet exposures, and daily delivery risk limits in relation to trading items such as forward foreign exchange contracts. Actual exposures against limits are monitored daily.

Lending limits are reviewed in the light of changing market and economic conditions and periodic credit reviews and assessments of probability of default.

Some other specific control and mitigation measures are outlined below:

a) Credit tailored to customer profile

There is a clear distinction between the fundamental credit characteristics of the Group's customer base. This customer base is managed according to the following market segments:

- Corporate and Investment Banking (CIB); and
- Personal and Business Banking (PBB)

The Group has established separate credit management functions for each market segment.

Corporate and Investment Banking (CIB): Corporate, sovereign and bank portfolios

Corporate, sovereign and bank borrowers include Kenyan and international companies, sovereigns, local government entities, bank financial institutions, non-bank financial institutions and public sector entities. The entities include large companies as well as small and medium enterprises that are managed on a relationship basis. Creditworthiness is assessed based on a detailed individual assessment of the financial strength of the borrower. Exposure is usually in the form of short and long-term loans and advances but may include exposures arising from derivative contracts. In these sectors, credit risk management is characterised by a close working relationship between the counter-party, the customer relationship team and an independent credit evaluation manager. The credit evaluation manager bases his lending decision on an in-depth knowledge of the counterparty and the industry in which it operates, as well as an assessment of the creditworthiness of the counter-party based on a review of the audited financial statements and underlying risk parameters.

CIB believes that the use of sophisticated modelling techniques combined with an in-depth knowledge and understanding of each client is essential in properly assessing the credit risk, both initially and on an ongoing basis, of each counterparty with whom it deals.

To this end CIB uses software developed by third party vendors, which is widely used by the banking industry globally in its credit management process. Expected default frequencies are an important tool in the formal credit assessment process of both new and existing business, and also form the basis for monitoring changes in counterparty credit quality on a day to day basis. Expected default frequencies will continue to be a vital component of credit risk management as the Group continues to improve credit processes and increases focus on portfolio credit management.

4 Financial risk management (continued)

4.3 Credit risk (continued)

4.3.5 Risk limit control and mitigation policies (continued)

a) Credit tailored to customer profile (continued)

Personal and Business Banking (PBB): Retail portfolio

Retail mortgage exposures relate to mortgage loans to individuals and are a combination of both drawn and undrawn EADs. Qualifying retail revolving exposure (QRRE) relate to cheque accounts, credit cards and evolving personal loans and products, and include both drawn and undrawn exposures. Retail other covers other branch lending and vehicle finance for retail, retail small and retail medium enterprise portfolios. Branch lending includes both drawn and undrawn exposures, while vehicle and asset finance only has drawn exposures.

Internally developed behavioural scorecards are used to measure the anticipated performance for each account. Mapping of the behaviour score to a PD is performed for each portfolio using a statistical calibration of portfolio-specific historical default experience. The behavioural scorecard PDs are used to determine the portfolio distribution on the master rating scale. Separate LGD models are used for each product portfolio and are based on historical recovery data. EAD is measured as a percentage of the credit facility limit and is based on historical averages. EAD is estimated per portfolio and per portfolio-specific segment, using internal historical data on limit utilisation.

b) Financial covenants (for credit related commitments and loan books)

The primary purpose of these instruments is to ensure that funds are available to a customer as required. Guarantees and standby letters of credit, which represent irrevocable assurances that the Group will make payments in the event that a customer cannot meet its obligations to third parties, carry the same credit risk as loans. Documentary and commercial letters of credit, which are written undertakings by the Bank on behalf of a customer authorising a third party to draw drafts on the Group up to a stipulated amount under specific terms and conditions, are collateralised by the underlying shipments of goods to which they relate and therefore carry less risk than a direct borrowing.

Commitments to extend credit represent unused portions of authorisations to extend credit in the form of loans, guarantees or letters of credit. With respect to credit risk on commitments to extend credit, the Group is potentially exposed to loss in an amount equal to the total unused commitments. However, the likely amount of loss is less than the total unused commitments, as most commitments to extend credit are contingent upon customers maintaining specific credit standards. The Group monitors the term to maturity of credit commitments because longer-term commitments generally have a greater degree of credit risk than shorter-term commitments.

c) Master netting arrangements

The Group further restricts its exposure to credit losses by entering into master netting arrangements with counterparties with which it undertakes a significant volume of transactions. Master netting arrangements do not generally result in an offset of assets and liabilities of the statement of financial position, as transactions are either usually settled on a gross basis or under most netting agreements the right of set off is triggered only on default. However, the credit risk associated with favourable contracts is reduced by a master netting arrangement to the extent that if a default occurs, all amounts with the counterparty are terminated and settled on a net basis. The Group's overall exposure to credit risk on derivative instruments subject to master netting arrangements can change substantially within a short period, as it is affected by each transaction subject to the arrangement.

d) Derivatives

For derivative transactions, the Group typically uses internationally recognised and enforceable International Swaps and Derivatives Association (ISDA) agreements, with a credit support annexure, where collateral support is considered necessary. Other credit protection terms may be stipulated, such as limitations on the amount of unsecured credit exposure acceptable, collateralisation if mark-to-market credit exposure exceeds acceptable limits, and termination of the contract if certain credit events occur, for example, downgrade of the counterparty's public credit rating.

4 Financial risk management (continued)

4.3 Credit risk (continued)

4.3.5 Risk limit control and mitigation policies (continued)

e) Collateral

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

Personal and Business Banl	king	
Mortgage lending	First ranking legal charge over the property financed.	
Instalment sales	Joint registration of vehicles.	
Other loans and advances	Debentures over the company's assets, cash cover in cash margin account, first ranking legal charge over both commercial and residential properties, directors' personal guarantees and company guarantees.	

Corporate and Investment Banking		
	All assets debenture over the company's assets, cash cover in	
	cash margin account, first ranking legal charge over both	
	commercial and residential properties, directors' personal	
	guarantees and company guarantees.	

Longer-term finance and lending to corporate entities is generally secured; revolving individual credit facilities are generally unsecured. In addition, in order to minimise possible credit loss the Group seeks additional collateral from the counter-party as soon as impairment indicators are noticed for the relevant individual loans and advances.

Collateral held as security for financial assets other than loans and advances is determined by the nature of the instrument. Debt securities, treasury and other eligible bills are generally unsecured, with the exception of asset-backed securities and similar instruments, which are secured by portfolios of financial instruments.

Valuation of collateral

The Group has a panel of valuers who undertake valuation of property and other assets to be used as Collateral. The valuers in the panel are qualified professional valuers with adequate experience in the field of property and machinery valuation. All the valuers on the panel provide the Group with professional indemnity to cover the Group in case of negligence. The Group ensures that all properties used as collateral are adequately insured during the term of the loan. Valuation reports on properties are valid for three years after which the property and equipment is revalued.

The table on the following page shows the financial effect that collateral has on the Group's maximum exposure to credit risk. The table includes collateral that management takes into consideration in the management of the Group's exposures to credit risk. All on- and off-balance sheet exposures that are exposed to credit risk, including non-performing loans, have been included. Collateral includes:

- Financial securities that have a tradable market, such as shares and other securities;
- Physical items, such as property, plant and equipment; and
- Financial guarantees and intangible assets.

Netting agreements, which do not qualify for offset under IFRS but which are nevertheless enforceable, are included as part of the Group's collateral for risk management purposes. All exposures are presented before the effect of any impairment provisions.

In the retail portfolio, 74% (2017: 92%) is fully collateralised. The total average collateral coverage for all retail mortgage exposures above 50% collateral coverage category is 100% (2017: 100%). Of the Group's total exposure, 47% (2017: 51%) is unsecured and mainly reflects exposures to well-rated corporate counterparties, bank counterparties and sovereign entities.

Stanbic Holdings Plc Financial Statements For the year ended 31 December 2018

Notes (continued)

- 4 Financial risk management (continued)
- 4.3 Credit risk (continued)
- 4.3.5 Risk limit control and mitigation policies (continued)
 - e) Collateral (continued)

						Colla	ateral coverage - T	otal	
31 December 2018	Total exposure		Secured exposure	J	•	Greater than 0% to 50%		Greater the 100%	an
Asset class									
Corporate	80,118,936	14,170,709	65,948,227	-	65,948,227	-	65,948,227	-	
Sovereign	72,254,494	72,254,494	-	-	-	-	-	-	
Group	21,306,058	21,306,058	-	-	-	-	-	-	
Retail	77,735,641	9,937,393	67,798,248	-	57,637,510	-	57,637,510	-	
Retail mortgage	21,013,697	-	21,013,697	-	21,013,697	-	21,013,697	-	
Other retail	56,721,944	9,937,393	46,784,551	-	36,623,813		36,623,813	-	
Total	251,415,129	117,668,654	133,746,475	-	123,585,737	-	123,585,737	-	
Less: Impairments for loans									
and advances	(11,267,987)								
Total exposures	240,147,142								

						Colla	ateral coverage - T	otal	
31 December 2017	Total exposure	Unsecured exposure	Secured exposure	Netting agreements		Greater than 0% to 50%		Greater 1 100%	than
Asset class									
Corporate	112,912,959	10,172,724	102,740,235	-	102,740,235	-	102,740,235		-
Sovereign	81,938,218	81,938,218	-	-	-	-	-		-
Group	12,640,509	12,640,509	-	-	-	-	-		-
Retail	71,401,695	7,597,906	63,803,789	-	63,803,789	-	63,803,789		-
Retail mortgage	25,411,817	-	25,411,817	-	25,411,817	-	25,411,817		-
Other retail	45,989,878	7,597,906	38,391,972	-	38,391,972	-	38,391,972		-
Total	278,893,381	112,349,357	166,544,024	-	166,544,024	-	166,544,024		-
Less: Impairments for loans					•			-	
and advances	(5,264,005)								
Total exposure	273,629,376								

The Group holds collateral on loans and advances. The table below represents the collateral cover held on various types of loans and advances. Other deposits and margin balances held against off balance sheet facilities are included in other liabilities on note 34(a).

4 Financial risk management (continued)

4.3 Credit risk (continued)

4.3.5 Risk limit control and mitigation policies (continued)

e) Collateral (continued)

Repossessed collateral

had been financed by the Group under Vehicle and Asset Finance (VAF) and residential and commercial property financed under personal markets. As at the year end, the Group had taken possession of the following:

	2018	2017
Nature of assets	KShs' 000	KShs' 000
Residential property Other	86,973 294,908	
	381,881	285,626

It is the Group's policy to dispose of repossessed properties on the open market, at fair market value. The proceeds are used to reduce or repay the outstanding claim. In general, the Group does not occupy repossessed properties for business use.

Renegotiated financial assets

Renegotiated loans and advances are exposures which have been refinanced, rescheduled, rolled over or otherwise modified following weaknesses in the counterparty's financial position, and where it has been judged that normal repayment will likely continue after the restructure. The renegotiations resulted in the continuation of the original financial asset, with no gain or loss recognised as a consequence of the restructuring. The table below show the carrying amount of financial assets whose term have been renegotiated, by class.

	2018	2017
	KShs' 000	KShs' 000
Personal and Business Banking		
Instalment sales and finance leases	969,259	61,380
Other loans and advances	7,827,828	21,957
Corporate and Investment Banking Corporate lending	-	-
	8,797,087	83,337

4.3.6 Default and provisioning policy

The Group's definition of default has been aligned to its internal credit risk management definitions and approaches. Whilst the specific determination of default varies according to the nature of the product, it is generally determined (aligned to the BASEL definition) as occurring at the earlier of:

- where, in the Group's view, the counterparty is considered to be unlikely to pay amounts due on the due date or shortly thereafter
- when the counterparty is past due for more than 90 days (or, in the case of overdraft facilities in excess of the current limit).

4 Financial risk management (continued)

4.3 Credit risk (continued)

4.3.6 Default and provisioning policy (continued)

The Group does not rebut IFRS 9's 90 days past due rebuttable presumption.

A financial asset is considered to be in default when there is objective evidence of impairment. The following criteria are used in determining whether there is objective evidence of impairment for financial assets or groups of financial assets as per IFRS 9:

- significant financial difficulty of borrower and/or modification (i.e. known cash flow difficulties experienced by the borrower);
- a breach of contract, such as default or delinquency in interest and/or principal payments;
- disappearance of active market due to financial difficulties;
- it becomes probable that the borrower will enter bankruptcy or other financial reorganisation;
- where the Group, for economic or legal reasons relating to the borrower's financial difficulty, grants the borrower a concession that the Group would not otherwise consider.

Exposures which are overdue for more than 90 days are also considered to be in default.

Criteria for classification of loans and advances

IAS 39

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

- Delinquency in contractual payments of principal or interest;
- Cash flow difficulties experienced by the borrower (e.g. equity ratio, net income percentage of sales);
- Breach of loan covenants or conditions;
- Initiation of bankruptcy proceedings;
- Deterioration of the borrower's competitive position;
- Deterioration in the value of collateral.

The credit quality of financial assets is managed by the Group using the Group's internal credit rating system. The credit rating system utilises both quantitative and qualitative information in arriving at the credit rating. Financial information is used and is key in arriving at the credit rating of individual borrowers. The qualitative information used in generating the credit rating includes quality of management, account operation and the industry in which the customer operates. The key consideration though remains the ability of the customer to meet its financial obligation from its cash flow.

Performing loans

Neither past due nor specifically impaired loans: are loans that are current and fully compliant with all contractual terms and conditions. Normal monitoring loans within this category are generally rated 1 to 21, and close monitoring loans are generally rated 22 to 25 using the Group's master rating scale.

Early arrears but not specifically impaired loans: include those loans where the counterparty has failed to make contractual payments and payments are less than 90 days past due, but it is expected that the full carrying value will be recovered when considering future cash flows, including collateral. Ultimate loss is not expected but could occur if the adverse conditions persist.

- 4 Financial risk management (continued)
- 4.3 Credit risk (continued)
- 4.3.6 Default and provisioning policy (continued)

Non-performing loans

Non-performing loans are those loans for which:

- the Group has identified objective evidence of default, such as a breach of a material loan covenant
- instalments are due and unpaid for 90 days or more.

Non-performing specifically impaired loans: are those loans that are regarded as non-performing and for which there has been a measurable decrease in estimated future cash flows.

Specifically impaired loans are further analysed into the following categories:

- Sub-standard: Items that show underlying well-defined weaknesses and are considered to be
- *Doubtful:* Items that are not yet considered final losses due to some pending factors that may strengthen the quality of the items.
- Loss: Items that are considered to be uncollectible in whole or in part. The bank provides fully for its anticipated loss, after taking collateral into account.

The impairment provision shown in the statement of financial position at 2018 year-end is derived from each of the five internal rating grades. However, the majority of the impairment provision comes from the bottom two grading (doubtful and loss categories).

4.3.7 Credit Quality

a) Maximum exposure to credit risk before collateral held or other credit enhancements

Financial instruments whose carrying amounts do not represent the maximum exposure to credit risk without taking account of any collateral held or other credit enhancements are disclosed in Note 40. The Directors are confident in the ability to continue to control and sustain minimal exposure of credit risk to the Group resulting from both the loan and advances portfolio and debt securities based on the following:

- 62% of the total maximum exposure is derived from loans and advances to customers (2017: 57%);28% represents investments in debt securities (2017: 22%);
- 76% of the loans and advances portfolio is categorised in the top two grades of the internal rating system (2017: 86%);
- 89% of the loans and advances portfolio are considered to be neither past due nor impaired (2017: 87%); and
- 99% of all the debt securities, which the Group has invested in, are issued by the Central Bank of Kenya (2017: 95%).

- 4 Financial risk management (continued)
- 4.3 Credit risk (continued)

4.3.7 Credit Quality (continued)

b) Credit quality by class

The table below shows the credit quality by class of loans and advances, based on the Group's credit rating system:

		SB 1 ·	- 12	SB 13	- 20	SB	21- 25	Def	ault	Total gross	Securities and		Balance sheet		
Year ended 31 December 2018	Gross Carrying amount KShs'000	Stage 1	Stage 2 KShs'000	Stage 1 KShs'000	Stage 2 KShs'000	Stage 1 KShs'000	Stage 2 KShs'000	Stage 3 KShs'000	Purchased/ originated credit impaired KShs'000	carrying amount of default exposures	expected recoveries on default exposures	Interest in suspense on default exposures	expected credit loss on default exposures KShs'000	Gross default coverage %	Non- performing exposures %
Loans and advances to customers															
PBB	76,393,937	-	-	51,536,603	-	-	20,073,035	4,784,299	-	4,784,299	1,947,091	638,133	2,585,224		7%
Mortgage loans	21,024,032	-	-	16,648,603	-	-	2,821,584	1,553,845	-	1,553,845	705,639	240,304	607,902	47%	8%
Vehicle and asset finance	14,394,242	-	-	9,829,299	-	-	3,328,484	1,236,459	-	1,236,459	202,880	129,533	904,046	76%	9%
Card debtors	610,492	-	-	-	-	-	610,492	-	-	-	(18,077)	-	18,077	100%	0%
Other loans and advances	40,365,171	-	-	25,058,701	-	-	13,312,475	1,993,995	-	1,993,995	670,500	268,296	1,055,199	59%	6%
СІВ	81,460,640	7,860,447	-	58,455,721	2,677,549	204,453	362,801	11,899,669	-	11,899,669	4,502,664	1,823,815	5,573,191		
Corporate	81,460,640	7,860,447	-	58,455,721	2,677,549	204,453	362,801	11,899,669	-	11,899,669	4,502,664	1,823,815	5,573,191	54%	16%
	157,854,577	7,860,447	-	109,992,324	2,677,549		,		-	16,683,968	6,449,755	2,461,948	8,158,415		
Loans and advances to banks Bank	28.381,176	27,642,232	_	738,944		_		<u>.</u>	_	_			583	0%	0%
Gross carrying amount	186,235,753	35,502,679	-	110,731,268	2,677,549	204,453	20,435,836	16,683,968	-	16,683,968	6,449,755	2,461,948	8,158,998	55%	10%
Less: Total expected credit losses for loans and advances				· · · ,· • · , - • · , - • •	_,,••		,,,	,,,	1	,,	-,,-	_, _ , _ , • . •	-,-30,000	00/0	
Net carrying amount of loans & advances measured at amortised cost	174,984,710														

- 4 Financial risk management (continued)
- 4.3 Credit risk (continued)
- 4.3.7 Credit Quality (continued)
 - b) Credit quality by class (continued)

		SB 1	- 12	SB 1	3 - 20	SB 2	21- 25		Default
	Gross Carrying								Purchased/originated
	amount KShs	Stage 1 KShs	Stage 2 KShs	Stage 1 KShs	Stage 2 KShs		Stage 2 KShs		
Financial investments measured at									
amortised costs									
Corporate	708,677	662,092	-	-	46,585	-	-	-	-
Sovereign	22,509,806	17,386,449	-	5,123,357	-	-	-	-	-
Gross carrying amount	23,218,483								
Less: Total expected credit losses for									
loans and advances	(17,527)								
Net carrying amount of financial investments measured at									
amortised costs	23,200,956								

Financial investments at fair value through OCI									
Corporate	5,900	5,900	-	-	-	-	-	-	-
Sovereign	17,853,279	17,853,279	-	-	-	-	-	-	-
Gross carrying amount	17,859,179								
Add: Fair value reserve ralating to fair value adjustments (before the ECL balance)	(1,762)								
Net carrying amount of financial investments measured at fair value through OCI	17,857,417								

4 Financial risk management (continued)

4.3 Credit risk (continued)

4.3.7 Credit Quality (continued)

b) Credit quality by class (continued)

The table below shows the credit quality by class of loans and advances, based on the Group's credit rating system:

Year ended 31 December 2017			P	Performing loan	S					Non-perfe	orming loans						
			Neither past specifically i		Not specifically	impaired			S	pecifically impai	red loans						
				-			NPL	NET OF IIS									
	advances to customers KShs'000 2017	Balance sheet impairments for performing loans KShs'000 2017	Normal monitoring KShs'000 2017	Close monitoring KShs'000 2017	Early arrears KShs'000 2017!	KShs'000 2017	Sub-standard KShs'000 2017	Doubtful KShs'000 2017	Loss KShs'000 2017	KShs'000 2017	Securities and expected recoveries on specifically impaired loans KShs'000 2017	expected recoveries on specifically impaired loans KShs'000 2017	Balance sheet impairments for non- performing specifically impaired loans KShs'000 2017	Gross specific impairment coverage %	KShs'000 2017		Interest in Suspense KShs'000 2017
	N=A+B+C+L		Α	В	С	D	E	F	G	H=E+F+G	I	J=H-I	K		L=H+D		М
					Ì					•			•			-	
Personal and Business Banking	65 639 943	378 864	48 122 211	7 168 528	6 832 168	-	1 171 006	2 077 484	268 547	3 517 037	1 884 756	1 632 281	1 632 281	46%	3 517 037	5%	503 267
- Mortgage lending	25 411 817	122 694	18 964 809	2 818 329	2 714 021		155 217	757 502	1 938	914 658	663 910	250 748	250 748	27%	914 658	4%	208 988
- Instalment sales and finance	40,440,000	00 70 4	0.004.505	050 000	0 400 570		400.070	070 044	04.400	4 040 040	504 000	707 440	707 440	550/	4 040 040	400/	440.450
leases - Card debtors	13 149 039 575 242	89 734 7 733	9 064 565 504 102	356 683	2 408 572 48 033		422 076	873 041	24 102 23 108	1 319 219 23 108	591 806 4 901	727 413 18 206	727 413 18 206	55% 79%	1 319 219 23 108	10% 4%	149 453
- Other loans and advances	575 242 26 503 845	158 703	19 588 735	- 3 993 516	46 033 1 661 542		- 593 713	- 446 940	23 108	1 260 053	624 139	635 914	635 914	79% 50%	1 260 053	4% 5%	- 144 827
Corporate and Investment	20 303 043	130 703	19 300 735	3 333 310	1 001 342		333713	440 340	213 400	1 200 000	024 133	000 014	000 014		1 200 000	578	144 027
Banking	70 159 876	1 641 540	56 186 738	4 408 933	4 353 318	-	-	5 182 008	28 879	5 210 887	3 599 567	1 611 320	1 611 320	31%	5 210 887	7%	1 160 705
- Corporate lending	70 159 876	1 641 540	56 186 738	4 408 933	4 353 318		-	5 182 008	28 879	5 210 887	3 599 567	1 611 320	1 611 320	31%	5 210 887	7%	1 160 705
Gross loans and advances to																	
customers	135 799 819	2 020 404	104 308 949	11 577 460	11 185 486	-	1 171 006	7 259 492	297 426	8 727 924	5 484 323	3 243 601	3 243 601	37%	8 727 924	6%	1 663 972
Percentage of total book (%)	100.00%	1.49%	76.81%	8.53%	8.24%	0.00%	0.86%	5.35%	0.22%	6.43%	4.04%	2.39%	2.39%		6.43%		1.23%
Less: Balance sheet impairment for performing loans and advances	(2 020 404)																
Balance sheet impairment for non- performing loans and advances	(3 243 601)																
Net loans and advances to customers	130 535 814																

4 Financial risk management (continued)

4.3 Credit risk (continued)

4.3.7 Credit Quality (continued)

c) Ageing analysis of past due but not impaired financial assets

Loans and advances less than 90 days past due are not considered impaired unless other information is available to indicate the contrary.

The table below shows the ageing of financial assets that are past due at the reporting date but not impaired, per class.

	Per	forming (Early arre	ars)	Non - p	erforming	Total
	1 to 29 days	30 to 59 days	60 to 89 days	90 to 180 days	More than 180 days	Total
31 December 2018	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Personal and Business Banking	13,459,417	3,148,911	1,818,619	-	-	18,426,947
Mortgage lending	2,177,993	757,608	376,744	-	-	3,312,345
Instalment sales and finance leases	2,101,589	785,140	168,876	-	-	3,055,605
Other loans and advances	9,179,835	1,606,163	1,272,999	-	-	12,058,997
Corporate and Investment Banking	13,603,508	126,475	341,260	-	-	14,071,243
Corporate lending	13,603,508	126,475	341,260	-	-	14,071,243
Total recognised financial instruments	27,062,925	3,275,386	2,159,879	-	-	32,498,190
31 December 2017						
Personal and Business Banking	4,733,200	1,482,944	616,024	-	-	6,832,168
Mortgage lending	1,745,427	705,774	262,821	-	-	2,714,022
Instalment sales and finance leases	1,756,159	508,797	143,616	-	-	2,408,572
Other loans and advances	1,231,614	268,373	209,587	-	-	1,709,574
Corporate and Investment Banking	3,328,461	539,013	485,844	<u>-</u>	-	4,353,318
Corporate lending	3,328,461	539,013	485,844	-	-	4,353,318
Total recognised financial instruments	8,061,661	2,021,957	1,101,868	-	-	11,185,486

4 Financial risk management (continued)

4.4 Market risk

Market risk is the risk of a change in market value, earnings (actual or effective) or future cash-flows of a portfolio of financial instruments (including commodities), caused by moves in market variables such as equity, bond and commodity prices, currency exchange rates and interest rates, credit spreads, recovery rates, correlations and implied volatilities in all of these measures.

4.4.1 Governance committees

The Group's policy is that all trading activities are undertaken within the Group's trading operations. The Board grants general authority to take on market risk exposure to the Group's Assets and Liabilities Committee (ALCO).

Market risk management process is required to measure, monitor and control market risk exposures. The Group manages market risk through following four principles.

i) Identification of market risks in the trading and banking books

This process entails checking that all market risks are identified. It includes an analysis of new business plans, new products, new pricing models, new risk models and regular reviews by Market Risk staff of financial and management accounts balance sheets, income statements, and portfolio structure hierarchies, accounting classification and accounting elections, jointly with financial control, Risk Self Assessments jointly with operational risk, price testing reports and profit and loss decomposition reports.

ii) Measurement of market risk

Measurement of market risks deals specifically and separately with normal market conditions and stress market conditions. Measurement of trading exposures under stress market conditions is effected by subjecting the portfolios to stress testing, e.g. historical scenarios, hypothetical scenarios on individual asset classes and across different asset classes. In order to highlight 'points of weakness' and identify particular sources of trading book exposure vulnerability, these stress tests capture the effects of abnormal movements in market variables (yield curves including basis curves, volatility surfaces, spot and/or rate moves, credit spread curves, recovery rate sensitivities etc.).

iii) Management of market risk

The Group manages market risk through a specification of risk appetite in form of market risk limits. It uses a suite of risk measurement techniques, including Value at Risk (VaR), Stress Value at Risk (SVar), stress testing, stop loss triggers, back-testing and specific business unit and product controls.

iv) Reporting of market risk

Market Risk has reporting procedures that highlight for attention within Market Risk or by management all forms of exposures i.e. limit breaches or other reports that will periodically be required to submit to different stakeholders e.g. Local ALCO, Local Board, Internal Capital Adequacy Assessment Process (ICAAP) stakeholders, Shareholders (Annual financial statements); Rating agencies; Central Bank of Kenya and other regulators.

4 Financial risk management (continued)

4.4 Market risk (continued)

4.4.2 Market risk exposure on banking operations

Banking-related market risk exposure principally involves the management of the potential adverse effect of interest rate movements on net interest income and the economic value of equity that arise from structural interest rate risk caused by the differing repricing characteristics of banking assets and liabilities. They include endowment risk, repricing risk, basis risk, optionality risk and yield curve risk. The Group's approach to managing Interest Rate Risk in Banking Book (IRRBB) is governed by applicable regulations and is influenced by the competitive environment in which the Bank operates. Treasury and Capital Management team monitors banking book interest rate risk together with the country ALCO.

The market risk function is independent of trading operations and it is accountable to ALCO. It is responsible for identifying, measuring, managing, controlling and reporting market risk as outlined in the market risk governance standard, with support from the central market risk function. The market risk function also has the ability to set individual trader mandates. Exposures and excesses are monitored and reported daily. Where breaches in limits and triggers occur, actions are taken by market risk management unit to move exposures back in line with approved market risk appetite, with such breaches being reported to management and ALCO.

4.4.3 Approved regulatory capital approaches

The Group applies the Standardised approach for calculating market risk capital. The standardised method uses

a "building block" approach, with the capital charge for each risk category calculated separately.

Market risk qualifying assets includes interest rate risk assets in the trading book and foreign currency risk assets throughout the Group.

4.4.4 Trading book market risk

Trading book market risk is represented by financial instruments held on the trading book, arising out of normal global markets' trading activity.

4.4.5 Approach to managing market risk in the trading book

The Stanbic Bank policy is that all trading activities are undertaken within the Group's trading operations. The market risk functions are independent of trading operations and accountable to ALCO. All Value at Risk (VaR) and stressed VaR (SVaR) limits require prior approval from ALCO. The market risk functions have the authority to set limits at a lower level.

Market risk teams are responsible for identifying, measuring, managing, monitoring and reporting market risk as outlined in the market risk governance standard.

Exposures and excesses are monitored and reported daily. Where breaches in limits and triggers occur, actions are taken by market risk functions to move exposures back in line with approved market risk appetite, with such breaches being reported to management and ALCO.

4 Financial risk management (continued)

4.4 Market risk (continued)

4.4.5 Approach to managing market risk in the trading book (continued)

a) VaR and SVaR

The Group uses the historical VaR and SVaR approach to quantify market risk under normal conditions and under stressed conditions.

For risk management purposes VaR is based on 250 days of unweighted recent historical data, a holding

period of one day and a confidence level of 95%. The historical VaR results are calculated in four steps:

- Calculate 250 daily market price movements based on 250 days' historical data.
- Calculate hypothetical daily profit or loss for each day using these daily market price movements.
- Aggregate all hypothetical profits or losses for day one across all positions, giving daily hypothetical profit or loss, and then repeat for all other days.
- VaR is the 95th percentile selected from the 250 days of daily hypothetical total profit or loss.

Daily losses exceeding the VaR are likely to occur, on average, 13 times in every 250 days.

SVaR uses a similar methodology to VaR, but is based on a period of financial stress and assumes a 10-day holding period and a 99% confidence interval.

Where the Group has received internal model approval, the market risk regulatory capital requirement is based on VaR and SVaR, both of which use a confidence level of 99% and a 10-day holding period.

Limitations of historical VaR are acknowledged globally and include:

- The use of historical data as a proxy for estimating future events may not encompass all potential events, particularly those which are extreme in nature.
- The use of a one-day holding period assumes that all positions can be liquidated or the risk offset in one day. This may not fully reflect the market risk arising at times of severe illiquidity, when a one-day holding period may be insufficient to liquidate or hedge all positions fully.
- The use of a 95% confidence level, by definition, does not take into account losses that might occur beyond this level of confidence.
- VaR is calculated on the basis of exposures outstanding at the close of business and, therefore, does not
 necessarily reflect intraday exposures.
- VaR is unlikely to reflect loss potential on exposures that only arise under significant market moves.

b) Stop-loss triggers

Stop-loss triggers are used to protect the profitability of the trading desks, and are monitored by market risk on a daily basis. The triggers constrain cumulative or daily trading losses through acting as a prompt to a review or close-out positions.

c) Stress tests

Stress testing provides an indication of the potential losses that could occur under extreme but plausible market conditions, including where longer holding periods may be required to exit positions. Stress tests comprise individual market risk factor testing, combinations of market factors per trading desk and combinations of trading desks using a range of historical and hypothetical simulations. Daily losses experienced during the year ended 31 December 2018 did not exceed the maximum tolerable losses as represented by the Group's stress scenario limits.

4 Financial risk management (continued)

4.4 Market risk (continued)

4.4.5 Approach to managing market risk in the trading book (continued)

d) Back-testing

The Group back-tests its VaR models to verify the predictive ability of the VaR calculations and ensure the appropriateness of the models within the inherent limitations of VaR. Back-testing compares the daily hypothetical profit and losses under the one-day buy and hold assumption to the prior day's calculated VaR In addition, VaR is tested by changing various model parameters, such as confidence intervals and observation periods to test the effectiveness of hedges and risk-mitigation instruments.

e) Specific business unit and product controls

Other market risk limits and controls specific to individual business units include permissible instruments, concentration of exposures, gap limits, maximum tenor, stop-loss triggers, price validation and balance sheet substantiation.

4 Financial risk management (continued)

4.4 Market risk (continued)

4.4.6 Foreign exchange risk

Definition

The Group's primary exposures to foreign currency risk arise as a result of the translation effect on the Group's net assets in foreign operations, intragroup foreign-denominated debt and foreign denominated cash exposures and accruals.

Approach to managing foreign currency risk

The Group takes on exposure to the effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows. The Asset and Liability Committee sets limits on the level of exposure by currency and in total for both overnight and intra-day positions, which are monitored daily risk according to existing legislation, and accounting parameters. It takes into account naturally offsetting risk positions and manages the Group's residual risk by means of forward exchange contracts, currency swaps and option contracts.

Hedging is undertaken in such a way that it does not constrain normal operational activities. In particular, the need for capital to fluctuate with risk-weighted assets is taken into account.

The repositioning of the currency profile is a controlled process based on underlying economic views of the relative strength of currencies. The Group does not ordinarily hold open exposures of any significance with respect to the banking book.

Gains or losses on derivatives are reported in profit or loss.

The table below summarises the Group's exposure to foreign exchange risk at 31 December 2018.

Included in the table are the Group's financial instruments at carrying amounts, categorised by currency (all amounts expressed in millions of Kenya Shillings):

At 31 December 2018	USD	GBP	EUR	Others	Total
Assets					
Cash and bank balances with banks abroad	18,930	851	1,003	1,639	22,423
Loans and advances	62,795	740	3,266	13	66,815
Investment in government securities	5,177	-	-	664	5,842
Balances due from group companies	20,048	3	-	950	21,001
Other foreign currency assets	2,326	0	295	588	3,210
Total foreign currency denominated					
financial assets	109,277	1,594	4,565	3,855	119,291
Liabilities					
Amounts due to banking institutions abroad	23,476	10	531	707	24,723
Deposits	70,116	9,422	5,865	1,446	86,848
Loans and advances	3,344	-	-	-	3,344
Balances due to group companies	13,157	-	220	-	13,377
Other foreign currency liabilities	4,534	3	3,596	1,126	9,258
Total foreign currency denominated					
financial liabilities	114,626	9,434	10,212	3,279	137,551
Net on balance sheet financial position	(5,349)	(7,840)	(5,646)	575	(18,260)
Off balance about not national position	6.054	7 05 0	E 960	1.072	24.4.4.4
Off balance sheet net notional position	6,351	7,858	5,862	1,073	21,144
Overall net position	1,003	18	216	1,648	2,884

4 Financial risk management (continued)

4.4 Market risk (continued)

4.4.6 Foreign exchange risk (continued)

At 31 December 2017	USD	GBP	Euro	Others	Total
Assets					
Cash and bank balances with banks abroad	14,703	427	661	2,780	18,571
Loans and advances	59,601	391	5,649	1	65,642
Investment in Government Securities	2,141	-	-	1	2,142
Balances due from Group Companies	2,581	-	-	210	2,791
Other foreign currency assets	2,851	22	397	974	4,244
Total foreign currency denominated					
financial assets	81,877	840	6,707	3,966	93,390
Liabilities					
Amounts due to banking institutions abroad	29,782	8	186	616	30,592
Deposits	55,221	1,851	6,327	1,684	65,083
Loans and advances	-	-	-	-	-
Balances due to Group Companies	9,911	-	1,637	-	11,548
Other foreign currency liabilities	5,182	8	137	1,260	6,587
Total foreign currency denominated					
financial liabilities	100,096	1,867	8,287	3,560	113,810
		((
Net on balance sheet financial position	(18,219)	(1,027)	(1,580)	406	(20,420)
Off balance sheet net notional position	20,414	1,036	2,098	(720)	22,828
	2.405	•	E40	(24.4)	2.402
Overall net position	2,195	9	518	(314)	2,408

The table below indicates the extent to which the Group was exposed to currency risk as at 31 December on its monetary assets and liabilities denominated in foreign currency. The table shows the sensitivity analysis for each currency to which the Group has significant exposure and the effect of the change in exchange rate on income statement.

Year ended 31 December 2018 Currency	Increase in currency rate in % 2018	before tax	Effect on equity 2018 KShs'000	Decrease in currency rate in % 2018	Effect on profit before tax 2018 KShs'000	Effect on equity 2018 KShs'000
USD GBP EUR	0.92% 2.70% 2.19%	606	6,457 424 3.785	1.09% 2.34% 2.01%	10,929 525 4.963	7,650 367 3.474
Year ended 31 December 2017 Currency	Increase in currency rate in % 2017	Effect on profit before tax	Effect on equity 2017 KShs'000	Decrease in currency rate in % 2017	Effect on profit before tax 2017 KShs'000	Effect on equity 2017 KShs'000
USD	0.82%	17,991	12,593	0.79%	17,333	12,133

4 Financial risk management (continued)

4.4 Market risk (continued)

4.4.7 Interest rate risk

Interest rate risk in the banking book (IRRBB)

These are risks that have an impact on net interest income that arise from structural interest rate risk caused by the differing repricing characteristics of banking assets and liabilities.

IRRBB is further divided into the following sub risk types:

- Repricing risk: timing differences in the maturity (fixed rate) and repricing (floating rate) of assets and liabilities.
- Yield curve risk: shifts in the yield curves that have adverse effects on the Group's income or underlying economic
- Basis risk: hedge price not moving in line with the price of the hedged position. Examples include bonds/swap basis, futures/ underlying basis.
- Optionality risk: options embedded in Group asset and liability portfolios, providing the holder with the right, but not the obligation, to buy, sell, or in some manner alter the cash flow of an instrument or financial contract.
- Endowment risk: exposure arising from the net differential between interest rate insensitive assets such as nonearning assets, interest rate insensitive liabilities such as non-paying liabilities, and equity.

Approach to managing IRRBB

Banking book-related market risk exposure principally involves managing the potential adverse effect of interest rate movements on banking book earnings (net interest income and banking book mark-to-market profit or loss) and the economic value of equity.

The Group's approach to managing IRRBB is governed by applicable regulations and is influenced by the competitive environment in which the Group operates. The Bank's Treasury and Capital Management team monitors banking book interest rate risk operating under the oversight of ALCO.

Measurement

The analytical techniques used to quantify IRRBB include both earnings- and valuation-based measures. The analysis takes account of embedded optionality such as loan prepayments and accounts where the account behaviour differs from the contractual position.

The results obtained from forward-looking dynamic scenario analyses, as well as Monte Carlo simulations, assist in developing optimal hedging strategies on a risk-adjusted return basis.

Desired changes to a particular interest rate risk profile are achieved through the restructuring of on-balance sheet repricing or maturity profiles, or through derivative overlays.

Limits

Interest rate risk limits are set in relation to changes in forecast banking book earnings and the economic value of equity. Economic value of equity sensitivity is calculated as the net present value of aggregate asset cash flows less the net present value of aggregate liability cash flows.

All assets, liabilities and derivative instruments are allocated to gap intervals based on either their repricing or maturity characteristics. Assets and liabilities for which no identifiable contractual repricing or maturity dates exist are allocated to gap intervals based on behavioural profiling.

4 Financial risk management (continued)

4.4 Market risk (continued)

4.4.7 Interest rate risk (continued)

Hedging of endowment risk

IRRBB is predominantly the consequence of endowment exposures, being the net effect of non-rate sensitive assets less non-rate sensitive liabilities and equity.

The endowment risk is hedged using liquid instruments as and when it is considered opportune. Where permissible, hedge accounting is adopted using the derivatives. The interest rate view is formulated through ALCO processes, following meetings of the monetary policy committees, or notable market developments.

Non-endowment IRRBB (repricing, yield curve, basis and optionality) is managed within the treasury and the global markets portfolios.

The table below indicates the KShs equivalent sensitivity of the Bank's banking book earnings (net interest income and banking book mark-to-market profit or loss) and other comprehensive income (OCI) given a parallel yield curve shock. A floor of 0% is applied to all interest rates under the decreasing interest rate scenario. Hedging transactions are taken into account while other variables are kept constant.

	Increase in basis points	Sensitivity of net interest income	Sensitivity of other comprehensiv e income	basis points	Sensitivity of net interest income	·
Currency	2018 KShs'000	2018 KShs'000	2018 KShs'000	2018 KShs'000	2018 KShs'000	2018 KShs'000
KShs Others*	250 100	815,205 3,250	(22,084)	200 100	(542,511) (33,954)	17,668 -
	Increase in basis points	Sensitivity of net interest income	Sensitivity of other comprehensiv e income	Decrease in basis points	Sensitivity of net interest income	Sensitivity of other comprehensive income
Currency	basis	net interest	other comprehensiv	basis	net interest	

* These are any other currencies held by the Group not denominated in KShs.

4 Financial risk management (continued)

4.5 Liquidity risk

Liquidity risk arises when the Group, despite being solvent, is unable to maintain or generate sufficient cash resources to meet its payment obligations as they fall due, or can only do so on materially disadvantageous terms. This inability to maintain or generate sufficient cash resources may arise where counterparties who provide the Group with short-term funding withdraw or do not rollover that funding, or normally liquid assets become illiquid as a result of a generalised disruption in asset markets.

The nature of banking and trading activities results in a continuous exposure to liquidity risk. The Group manages liquidity in accordance with applicable regulations and within Group's risk appetite. The Bank's liquidity risk management governance framework supports the measurement and management of liquidity at various levels to ensure that all payment obligations can be met by the Group under both normal and stressed conditions. Liquidity risk management ensures that the Group has the appropriate amount, diversification and tenor of funding and liquidity to support its asset base at all times.

The Bank's liquidity risk management framework differentiates between:

• Tactical (shorter-term) risk management: managing intra-day liquidity positions and daily cash flow requirements,

and monitoring adherence to prudential and internal requirements and setting deposit rates as informed by ALCO.

- Structural (long-term) liquidity risk management: ensuring a structurally sound statement of financial position, a diversified funding base and prudent term funding requirements.
- The Group's approach to managing IRRBB is governed by applicable regulations and is influenced by the competitive environment in which the Group operates. The Bank's Treasury and Capital Management team monitors banking book interest rate risk operating under the oversight of ALCO.

Governance committees

The primary governance committee overseeing this risk is the Group Asset Liability Committee (ALCO), which is chaired by the Chief Executive. There is independent risk oversight of all liquidity limits and guidelines by Market Risk, Finance and Central Asset Liability Management units. ALCO reports to the Board Risk Committee.

Approach to managing liquidity risk

There is a sound and robust liquidity management process to measure, monitor and manage liquidity exposures. The following elements are incorporated as part of a cohesive liquidity management process:

a) Maintaining a structurally sound statement of financial position;

With actual cash flows typically varying significantly from the contractual position, behavioural profiling is applied to assets, liabilities and off-balance sheet commitments with an indeterminable maturity or drawdown period, as well as to certain liquid assets. Behavioural profiling assigns probable maturities based on historical customer behaviour. This is used to identify significant additional sources of structural liquidity in the form of liquid assets and core deposits, such as current and savings accounts, which exhibit stable behaviour despite being repayable on demand

Structural liquidity mismatch analysis are performed regularly to anticipate the mismatch between payment profiles of balance sheet items, in order to highlight potential risks within the Group's defined liquidity risk thresholds.

b) Foreign currency liquidity management;

A specific number of indicators are observed in order to monitor changes in market liquidity as well as the impacts on liquidity as a result of movements in exchange rates. Foreign currency loans and advances are restricted to the availability of foreign currency deposits.

4 Financial risk management (continued)

4.5 Liquidity risk (continued)

c) Ensuring the availability of sufficient contingency liquidity;

Funding markets are evaluated on an on-going basis to ensure appropriate Group funding strategies are executed depending on the market, competitive and regulatory environment. The Group employs a diversified funding strategy.

d) Preserving a diversified funding base;

Concentration risk limits are used within the Group to ensure that funding diversification is maintained across products, sectors, and counterparties. Primary funding sources are in the form of deposits across a spectrum of retail and wholesale clients, as well as long-term capital.

e) Undertaking regular liquidity stress testing;

Stress testing and scenario analysis are based on hypothetical as well as historical events. These are conducted on the funding profiles and liquidity positions of the Group. The crisis impact is typically measured over a two month period, as this is considered the most crucial time horizon for a liquidity event. Anticipated on- and off-balance sheet cash flows are subjected to a variety of Group-specific and systemic stresses and scenarios to evaluate the impact of unlikely but plausible events on liquidity positions. The results are assessed against the liquidity buffer and contingency funding plans to provide assurance as to the Group's ability to maintain sufficient liquidity under adverse conditions.

f) Maintaining adequate liquidity contingency plans or liquidity buffer;

Portfolios of highly marketable securities over and above regulatory and stress testing requirements are maintained as protection against unforeseen disruptions in cash flows. These portfolios are managed within ALCO defined limits on the basis of diversification and liquidity.

g) Short-term and long-term cash flow management;

Active liquidity and funding management is an integrated effort across a number of functional areas. Short-term cash flow projections are used to plan for and meet the day-to-day requirements of the business, including adherence to prudential and internal requirements.

The Group's long term funding strategy is derived from the projected net asset growth which includes consideration of Personal & Business Banking and Corporate & Investment Banking asset classes, capital requirements, the maturity profile of existing wholesale funding and anticipated changes in the retail deposit base. Funding requirements and initiatives are assessed in accordance with ALCO requirements for diversification, tenure and currency exposure, as well as the availability and pricing of alternative liquidity sources.

Liquidity contingency plans are designed to, as far as possible, protect stakeholder interests and maintain market confidence in the event of a liquidity crisis. The plans incorporate an extensive early warning indicator process supported by a clear and decisive crisis response strategy. Early warning indicators cover bank-specific and systemic crises and are monitored according to assigned frequencies and tolerance levels.

Crisis response strategies are formulated for the relevant crisis management structures and address internal and external communications and escalation processes, liquidity generation management actions and operations, and heightened and supplementary information requirements to address the crisis event.

The cumulative impact of the above elements is monitored on a monthly basis by the Group's ALCO and the process is underpinned by a system of extensive internal and external controls. In periods of increased volatility, the frequency of meetings is increased as required to facilitate appropriate and timely management action.

To ensure integrity of the process there is use of application of purpose built technology, documented processes and procedures; independent oversight by risk management and regular independent reviews and evaluations of the effectiveness of the system. The total amount of liquidity held is adequate to meet all internal stress tests as well as regulatory requirements.

4 Financial risk management (continued)

4.5 Liquidity risk (continued)

Exposure to liquidity risk

The key measure by the Group for managing liquidity risk is the ratio of net liquid assets to deposits from customers. For this purpose, 'net liquid assets' includes cash and cash equivalents and financial investment debt securities for which there is an active and liquid market less any deposits from Groups. Details of the reported Group's key subsidiary, Stanbic Bank Kenya Limited, ratio of net liquid assets to deposits from customers at the reporting date and during the reporting year were as follows:

	2018 %	2017 %
At 31 December	54.3	52.3
Average for the year	58.0	56.0
Maximum for the year	65.8	61.4
Minimum for the year	58.0	51.4
Statutory minimum requirement	20.0	20.0

The tables below present the remaining contractual maturities of the Group's non-derivative financial liabilities; it includes a maturity analysis for financial assets that the Group holds as part of managing liquidity risk – e.g. financial assets that are expected to generate cash inflows to meet cash outflows on financial liabilities.

The amounts disclosed in the table are the contractual undiscounted cash flows, whereas the Group manages the inherent liquidity risk based on expected undiscounted cash inflows.

4 Financial risk management (continued)

4.5 Liquidity risk (continued)

Maturity analysis for financial assets and financial liabilities - GROUP

	Carrying value	Gross nominal inflow/(outflow)	Redeemable on demand	Maturing within 1 month	Maturing after 1 month but within 6 months	Maturing after 6 months but within 12	Maturing after 12 months but within 5 years	Maturing After 5 years
	2018 KShs'000		2018 KShal000					
Non- derivative financial assets	Kons 000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Cash and balances to banks	22,061,875	22,061,875	22,061,875	_	_	_	_	-
Financial assets held for trading	31,202,035	33,052,574	-	12,500	23,628,540	7,731,995	444,219	1,235,320
Financial assets at FVOCI	17,857,417	18,461,684	<u>-</u>	1,500,000	12,281,337	4,035,337	645,011	-
Financial assets at amortised cost	23,200,956	32,416,353	<u>-</u>	-	4,528,248	4,460,873	10,217,791	13,209,441
Loans and advances to banks	28,380,593	28,399,896	7,269,352	21,130,544	-,020,240	-	-	-
Loans and advances to customers	146,604,117	175,384,482	23,153,478	2,719,829	14,209,634	16,318,971	101,079,327	17,903,243
Other assets	3,231,042	3,231,042	3,231,042	-	-	-	-	-
	272,538,035	313,007,907	55,715,747	25,362,873	54,647,759	32,547,176	112,386,348	32,348,004
Derivative assets:	1,515,466							
- Inflows	1,515,400	(490,620)		(39,016)	(219,997)	(137,397)	(94,210)	
- Outflows		2,215,298	_	167,428	527,514	247,515	762,123	510,718
Oddiows	1,515,466	1,724,678	-	128,412	307,516	110,118	667,913	510,718
								· · · · ·
Non- derivative financial liabilities								
Amounts due to other banks	(27,909,239)	(30,313,730)	-	(903,228)	(4,516,140)	(5,419,368)	(19,474,993)	-
Customer deposits	(191,584,675)	(192,660,301)	(175,854,126)	(6,294,944)	(5,610,838)	(4,138,015)	(762,378)	-
Financial liabilities – Held for trading	(10,040,568)	(10,287,578)	-	(1,699,825)	(7,747,142)	(840,611)	-	-
Borrowings	(7,064,013)	(8,982,749)	-	(60,970)	(288,026)	(307,067)	(5,035,081)	(3,291,605)
Other liabilities	(6,564,774)	(6,564,774)	(6,564,774)	-	-	-	-	-
	(243,163,269)	(248,809,133)	(182,418,900)	(8,958,967)	(18,162,146)	(10,705,061)	(25,272,452)	(3,291,605)
Derivative liabilities:	(1,881,658)							
- Inflows	(1,000,000)	373,804	-	15,916	67,264	96,152	152,506	41,965
- Outflows		(2,486,120)	-	(170,592)	(705,316)	(629,985)	(561,514)	(418,714)
	(1,881,658)	(2,112,317)	-	(154,676)	(638,052)	(533,832)	(409,007)	(376,750)

- 4 Financial risk management (continued)
- 4.5 Liquidity risk (continued)

Maturity analysis for financial assets and financial liabilities (continued)- GROUP

	Carrying value 2017 KShs'000			month 2017		after 6 months but within 12 2017		After 5 years 2017
Non- derivative financial assets								
Cash and balances to banks	8,044,783	8,044,783	8,044,783	-	-	-	-	_
Financial assets held for trading	29,806,020	47,181,804	-	1,020,222	13,403,902	12,863,743	17,796,848	2,097,089
Financial assets-available-for-sale	40,994,672	49,217,139	-	2,000,000	22,165,232	7,412,420	7,415,979	10,223,510
Financial assets-held-to-maturity	5,444,178	5,590,370	-	_,000,000	263,932	263,932	2,093,757	2,968,750
Loans and advances to banks	12,743,630	12,874,511	8,538,628	4,335,883	,		_,,	_,,
Loans and advances to customers	130,535,814	166,750,035	23,414,144	2,728,564	14,218,061	16,371,383	95,065,830	14,952,054
Other assets	3,220,570	3,220,573	3,220,573	-	-	-	-	-
	230,769,007	292,079,213	43,210,120	10,004,009	30,031,127	30,911,470	122,372,414	30,241,403
Derivative assets:	2,391,101							
- Inflows	-	4,048,589	-	401,116	1,321,742	890,084	922,757	512,890
- Outflows	-	(164,879)	-	(861)	(18,695)	(62,916)	(59,219)	(23,188)
	2,391,101	3,883,710	-	400,255	1,303,047	827,168	863,538	489,702
Non- derivative financial liabilities								
Amounts due to other banks	(38,707,135)	(40,314,245)	(3,534,670)	(4,517,078)	(7,480,047)	(6,506,198)	(12,471,123)	(5,805,129)
Customer deposits	(154,660,772)	(154,970,529)	(141,704,193)	(4,039,695)	(6,128,566)	(2,638,956)	(447,685)	(11,434)
Trading liabilities	(362,630)	(381,672)	-	(159,844)	(221,828)	-	-	-
Borrowings	(3,989,243)	(6,072,000)	-	-	(259,000)	(259,000)	(5,554,000)	-
Other liabilities	(5,596,830)	(5,596,830)	(5,596,830)	-	-	-	-	-
	(203,316,610)	(207,335,276)	(150,835,693)	(8,716,617)	(14,089,441)	(9,404,154)	(18,472,808)	(5,816,563)
Derivative liabilities:	(2,427,563)							
- Inflows	-	70,421	-	1,629	3,865	4,638	37,101	23,188
- Outflows	-	(3,179,730)	-	(179,335)	(860,151)	(785,378)	(841,976)	(512,890)
	(2,427,563)	(3,109,309)	-	(177,706)	(856,286)	(780,740)	(804,875)	(489,702)

- 4 Financial risk management (continued)
- 4.5 Liquidity risk (continued)

Maturity analysis for financial assets and financial liabilities (continued)

The amounts in the table above have been compiled as follows:

Type of financial	Basis on which amounts are compiled
Non-derivative financial	Undiscounted cash flows which include interest payments
liabilities and financial assets	
Issued financial guarantee	Earliest possible contractual maturity. For issued financial guarantee contracts, maximum
contracts, and unrecognised	amount of the guarantee is allocated to the earliest period in which the guarantee could be
	called.
Derivative financial liabilities	Contractual undiscounted cash flows. The amounts shown are the gross nominal inflows
and financial assets held for	and outflows for derivatives that have simultaneous gross settlement (e.g. forward
risk management purpose	exchange contracts and currency swaps) and the net amounts for derivatives that are net
	settled.

As part of the management of liquidity risk arising from financial liabilities, the Group holds liquid assets comprises cash and cash equivalents and debt securities issued by sovereigns which can be readily sold to meet liquidity requirements. In addition the Group maintains lines of credit with other Groups and holds unencumbered assets eligible for use as collateral with central Groups.

The table below analyses the Company's non-derivative financial assets and liabilities that will be settled on a net basis into relevant maturity groupings based on the remaining period at the balance sheet 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 balances, as the impact of discounting is not significant.

COMPANY

	0-3 MONTHS
At 31 December 2018	KShs'000
Cash and balances to banks	130,867
Other liabilities	(109,553)
	21,314
At 31 December 2017 Cash and balances to banks Other liabilities	111,803 (105,801) 6,002

4.6 Financial instruments subject to offsetting, enforceable master netting arrangements or similar agreements

The following table sets out the impact of offset, as well as financial assets and financial liabilities that are subject to enforceable master netting arrangement or similar agreement, irrespective of whether they have been offset in accordance with IAS 32, as required by IFRS 7R disclosure requirements. The gross amounts of financial asset and financial liabilities and their net amounts disclosed in the table below have been measured in the statement of financial position on the following bases:

- Derivative asset and liabilities fair value;
- · Loans and advances amortised cost; and
- Customer deposits amortised cost.

4 Financial risk management (continued)

4.6 Financial instruments subject to offsetting, enforceable master netting arrangements or similar agreements (continued)

	Gross amount of recognised financial assets	Gross amounts of recognised financial liabilities offset in statement of financial position	-	financial collateral and cash collateral received	Net amount
	2018	2018	2018	2018	2018
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Assets					
Loans and advances	174,984,710	-	174,984,710	(1,331,651)	173,653,059
Derivative assets	1,515,466	-	1,515,466	-	1,515,466
	176,500,176	-	176,500,176	(1,331,651)	175,168,525
Liabilities					
Deposits	193,367,907	-	193,367,907	(1,331,651)	192,036,256
Derivative liabilities	1,881,658	-	1,881,658	-	1,881,658
	195,249,565	-	195,249,565	(1,331,651)	193,917,914

	Gross amount of recognised financial assets	Gross amounts of recognised financial liabilities offset in statement of financial position			Net amount
	2017	2017	2017	2017	2017
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Assets					
Loans and advances	143,279,444	-	143,279,444	(1,520,838)	141,758,606
Derivative assets	2,391,101	-	2,391,101	-	2,391,101
	145,670,545	-	145,670,545	(1,520,838)	144,149,707
Liabilities					
Deposits	193,367,907	-	193,367,907	(1,520,838)	191,847,069
Derivative liabilities	2,427,563	-	2,427,563	-	2,427,563
	195,795,470	-	195,795,470	(1,520,838)	194,274,632

4 Financial risk management (continued)

4.6 Financial instruments subject to offsetting, enforceable master netting arrangements or similar agreements (continued)

The ISDA* and similar master netting arrangements do not meet the criteria for offsetting in the statement of financial position. This is because they create for the parties to the agreement a right of set-off of recognised amounts that is enforceable only following an event of default, insolvency or bankruptcy of the bank or the counterparties following other predetermined events. In addition the Group and its counterparties do not intent to settle on a net basis or to realise the assets and the liabilities simultaneously.

The Group receives collateral in the form of cash in respect of lending.

The table below sets out the nature of agreement, and the types of rights relating to items which do not qualify for offset but that are subject to a master netting arrangement or similar agreement.

Financial instrument	Nature of agreement	Basis on which amounts are compiled					
Derivative assets and liabilities	ISDAs	The agreement allows for offset in the event of default.					
Trading assets and trading liabilities	Global master repurchase agreements	The agreement allows for offset in the event of default.					
Loans and advances to banks	Banks Act	In the event of liquidation or bankruptcy, offset shall be enforceable subject to meeting Banks Act requirements.					
Deposits and current accounts	Banks Act	In the event of liquidation or bankruptcy, offset shall be enforceable subject to meeting Banks Act requirements.					

IAS 32 Financial Instruments: Presentation (IAS 32) requires financial assets and financial liabilities to be offset and the net amount presented in the statement of financial position when, and only when, the Group has a current legally enforceable right to set off recognised amounts, as well as the intention to settle on a net basis or to realise the asset and settle the liability simultaneously.

* An ISDA master agreement is a standard agreement used in over-the-counter derivatives transactions. The ISDA Master Agreement, published by the International Swaps and Derivatives Association (ISDA), is a document that outlines the terms applied to a derivatives transaction between two parties.

5 Operating Segments

The Group is organised into two business units – Corporate and Investment Banking (CIB), Personal and Business Banking (PBB). The results of the business units are reviewed regularly by management in order to make decisions about resources to be allocated to segments and assessing segment performance.

The Group is required to disclose information to the users of its financial statements to evaluate the nature and financial effects of the business activities in which it engages and the economic environments in which it operates in compliance with IFRS 8.

An operating segment is a component of the Group engaged in business activities, whose operating results are reviewed regularly by management in order to make decisions about resources to be allocated to segments and assessing segment performance. Identification of segments and the measurement of segment results is based on the Group's internal reporting to management.

Management has determined the operating segments based on the reports reviewed by the Group's Chief Executive (CE) with the assistance of the Group's Executive Committee (EXCO) and the Asset and Liability Committee (ALCO). Management considers the business from client turnover perspective.

The Group has therefore segmented its business as PBB and CIB. This is in line with Group reporting and decision-making reports.

The geographical spread (across borders) is also used as a part of performance analysis. The Group's main subsidiary (Stanbic Bank Kenya Limited) operates one Branch in the Republic of South Sudan. Further, SBG Securities Limited (another subsidiary) operates branches in Uganda and Rwanda but these are not considered material for segment reporting.

Personal and Business Banking (PBB)

PBB provides banking services to individual customers and small to medium sized enterprises. The products offered include:

- (i) Mortgage Lending provides residential accommodation loans to individual customers.
- (ii) Instalment Sales and Finance Leases comprises two areas, instalment finance in the consumer market, mainly vehicles, and secondly, finance of vehicles and equipment in the business market.
- (iii) Card Products provides card facilities to individuals and businesses.
- (iv) Transactional and Lending Products transactions in products associated with the various points of contact channels such as Automated Teller Machines (ATMs), Internet, and branches. This includes deposit taking activities, electronic banking, cheque accounts and other lending products.

5 Segment information (continued)

5 (a) Results by business units

	Total	Total	CIB	CIB	PBB	PBB
Income statement	2018	2017	2018	2017	2018	2017
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Interest income	10 247 721	16,608,234	11 200 400	9,518,834	7 025 200	7,089,400
	19,247,721		11,322,422		7,925,299	
Interest expense Net interest income	(7,118,076)	(5,963,953)	(4,910,442)	(3,800,225) 5,718,609	(2,207,634)	(2,163,728)
	12,129,645	10,644,281	6,411,980	5,710,009	5,717,665	4,925,672
Credit impairment losses	(2,064,462)	(2,761,325)	(809,143)	(1,982,800)	(1,255,319)	(778,525)
Net income after credit impairment losses	10,065,183	7,882,956	5,602,837	3,735,809	4,462,346	4,147,147
Fees and commission revenue	4,997,605	4,348,008	2,244,668	2,033,377	2,752,937	2,314,631
Fees and commission expense	(442,225)	(401,215)	(125,035)	(124,339)	(317,190)	(276,876)
Net fees and commission income	4,555,380	3,946,793	2,119,633	1,909,038	2,435,747	2,037,755
Trading revenue	5,350,670	3,827,033	5,350,670	3,826,906	-	127
Net income from financial instruments at fair value through	10.000		10.000			
profit and loss	40,938	576,477	40,938	576,477	-	-
Other income	16,841	69,805	11,935	67,902	4,906	1,903
Other gains and losses on financial instruments1	891	-	891	-	-	-
Net trading and other income	5,409,340	4,473,315	5,404,434	4,471,285	4,906	2,030
Total income	20,029,903	16,303,064	13,126,904	10,116,132	6,902,999	6,186,932
Employee benefits expense	(5,894,324)	(5,735,195)	(2,433,833)	(2,482,980)	(3,460,491)	(3,252,215)
Depreciation and amortisation expense	(5,894,324) (667,536)	(612,933)	(2,433,633)	(2,482,980) (337,074)	(405,825)	(3,252,215) (275,859)
Other operating expenses	(4,424,078)	(4,268,006)	(2,313,094)	(2,136,686)	(2,110,984)	(2,131,320)
Finance costs	(96,208)	(4,200,000) (285,682)	(2,313,094) (94,745)	(285,197)	(2,110,904)	(2,131,320) (485)
Profit before income tax	8,947,757	5,401,248	8,023,521	4,874,195	924,236	527,053
						521,000
Income tax expense	(2,670,591)	(1,091,754)	(2,354,547)	(896,418)	(316,044)	(195,336)
Profit for the year	6,277,166	4,309,494	5,668,974	3,977,777	608,192	331,717

5 Segment information (continued)

5 (a) Results by business units (continued)

	Total	Total	CIB	CIB	PBB	PBB
Statement of financial position	2018	2017	2018	2017	2018	2017
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Assets						
Cash and balances with Central Bank of Kenya	22,061,875	8,044,783	15,754,092	4,494,063	6,307,783	3,550,720
Financial investments	72,260,408	76,244,870	72,260,408	76,244,870	-	-
Derivative assets	1,515,466	2,391,101	1,515,466	2,391,101	-	-
Loans and advances to banks	28,380,593	12,743,630	27,778,160	12,743,630	602,433	-
Loans and advances to customers	146,604,117	130,535,809	75,017,036	66,066,027	71,587,081	64,469,782
Other assets and prepayments	3,727,559	3,220,572	370,601	250,221	3,356,958	2,970,351
Investment in subsidaries and other investments	17,500	17,500	17,500	17,500	-	-
Property, equipment and other intangible assets	3,485,095	3,663,275	1,336,268	2,038,748	2,148,827	1,624,527
Intangible assets - goodwill	9,349,759	9,349,759	8,882,271	8,882,271	467,488	467,488
Current tax asset	-	83,026	-	87,614	-	(4,588)
Deferred tax asset	3,167,882	2,444,394	2,179,472	1,613,706	988,410	830,688
Total assets	290,570,254	248,738,719	205,111,274	174,829,751	85,458,980	73,908,968
Liabilities						
Derivative liabilities	1,881,658	2,427,563	1,868,003	2,427,563	13,655	-
Financial liabilities – Held for trading	10,040,568	362,630	10,040,568	362,630	-	_
Deposits from banks	27,909,239	38,707,135	27,909,239	38,707,135	-	-
Deposits from customers	191,584,675	154,660,772	101,263,763	84,638,490	90,320,912	70,022,282
Borrowings	7,064,013	3,989,242	1,737,539	2,444,966	5,326,474	1,544,276
Other liabilities and accrued expenses	6,426,697	5,596,831	3,661,863	3,403,215	2,764,834	2,193,616
Current tax liability	1,039,984	-	742,739	-	297,245	_,,
Deferred tax liability	-	38,859	-	38,859	-	-
Total liabilities	245,946,834	205,783,032	147,223,714	132,022,858	98,723,120	73,760,174
		· · · -	, ,	, ,	, , , -	
Shareholders' equity	44,623,420	42,955,687	29,512,853	30,271,993	15,110,568	12,683,694
Funding	-	-	28,374,708	12,534,900	(28,374,708)	(12,534,900)
Total equity and liabilities	290,570,254	248,738,719	176,736,567	162,294,851	113,833,688	86,443,868

5 Segment information (continued)

5 (b) Results by geographical area

Income statement	Total 2018	Total 2017	Kenya 2018	Kenya 2017	South Sudan 2018	South Sudan 2017
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Interest income	19,247,721	16,608,233	19,246,098	16,607,079	1.623	1.154
Interest expense	(7,118,076)	(5,963,952)	(7,111,291)	(5,960,491)	(6,785)	(3,461)
Net interest income	12,129,645	10,644,281	12,134,807	10,646,588	(5,162)	(2,307)
Credit impairment losses	(2,064,462)	(2,761,325)	(2,113,139)	(3,009,644)	48,677	248,319
Net income after credit impairment losses	10,065,183	7,882,956	10,021,668	7,636,944	43,515	246,012
Fees and commission revenue	4,997,605	4,348,008	4,306,231	3,759,548	691,374	588,460
Fees and commission expense	(442,225)	(401,215)	(438,547)	(396,089)	(3,678)	(5,126)
Net fees and commission income	4,555,380	3,946,793	3,867,684	3,363,459	687,696	583,334
Trading revenue	5,350,670	3,827,033	4,909,965	3,366,998	440,705	460,035
Net income from financial instruments at fair value through						
profit and loss	40,938	576,477	40,938	576,477	-	-
Other income	16,841	69,805	16,841	69,799	-	6
Other gains and losses on financial instruments1	891	-	891	-	-	-
Net trading and other income	5,409,340	4,473,315	4,968,635	4,013,274	440,705	460,041
Total income	20,029,903	16,303,064	18,857,987	15,013,677	1,171,916	1,289,387
Employee benefits expense	(5,894,324)	(5,735,195)	(5,582,175)	(5,454,907)	(312,149)	(280,288)
Depreciation and amortisation expense	(667,536)	(612,933)	(663,280)	(606,974)	(4,256)	(5,959)
Other operating expenses	(4,424,078)	(4,268,006)	(4,070,895)	(3,876,441)	(353,183)	(391,565)
Finance costs	(96,208)	(285,682)	(56,785)	(58,678)	(39,423)	(227,004)
Profit before income tax	8,947,757	5,401,248	8,484,852	5,016,677	462,905	384,571
Income tax expense	(2,670,591)	(1,091,754)	(2,604,689)	(1,065,551)	(65,902)	(26,203)
Profit for the year	6,277,166	4,309,494	5,880,163	3,951,126	397,003	358,368

5 Segment information (continued)

5 (b) Results by geographical area (continued)

	Total	Total	Kenya	Kenya	South Sudan	South Sudan
Statement of financial position	2018 KOlta 1999	2017	2018	2017	2018	2017 KCh al000
Accesto	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Assets	00.054.004	0.000.004	04.054.040	7 0 4 0 0 4 0	4 000 055	4 040 004
Cash and balances with Central Bank of Kenya	23,951,804	8,966,331	21,951,949	7,946,940	1,999,855	1,019,391
Financial investments	72,260,408	76,244,870	72,260,408	76,244,870	-	-
Derivative assets	1,515,466	2,391,101	1,515,466	2,391,055	-	46
Loans and advances to banks	38,702,160	19,741,699	25,378,053	8,522,015	13,324,107	11,219,684
Loans and advances to customers	146,661,938	130,646,725	146,649,714	130,642,006	12,224	4,719
Other assets and prepayments	6,298,521	5,622,753	6,251,748	5,565,074	46,773	57,679
Investment in subsidaries and other investments	17,500	17,500	17,500	17,500	-	-
Property, equipment and other intangible assets	3,485,095	3,663,274	3,404,498	3,600,449	80,597	62,825
Intangible assets - goodwill	9,349,759	9,349,759	9,349,759	9,349,759	-	-
Current tax asset	-	83,025	-	63,661	-	19,364
Deferred tax asset	3,167,882	2,444,394	3,158,662	2,444,394	9,220	-
Total assets	305,410,533	259,171,431	289,937,757	246,787,723	15,472,776	12,383,708
Liabilities						
Derivative liabilities	1,881,658	2,427,562	1,881,658	2,427,562	-	-
Financial liabilities – Held for trading	10,040,568	362,630	10,040,568	362,630	-	-
Deposits from banks	40,177,886	46,759,668	39,091,045	45,941,810	1,086,841	817,858
Deposits from customers	191,584,675	154,660,772	180,953,083	146,647,348	10,631,592	8,013,424
Borrowings	7,064,013	3,989,243	7,064,013	3,989,243	-	-
Other liabilities and accrued expenses	8,998,330	7,977,142	6,221,171	5,247,823	2,777,159	2,729,319
Current tax liability	1,039,983	-	975,595	-	64,388	_,0,0 . 0
Deferred tax liability	-	38,859	-	-	-	38,859
Total liabilities	260,787,113	216,215,876	246,227,133	204,616,416	14,559,980	11,599,460
Shareholders' equity	44,623,420	42,955,555	43,710,623	42,171,307	912,797	784,248
	,020,720	,,		,,	0.12,707	,240
Total equity and liabilities	305,410,533	259,171,431	289,937,756	246,787,723	15,472,777	12,383,708

Segment information (continued) 5

5 (b) Results by geographical area (continued)

Reconciliation of reportable assets and liabilities

Reconciliation of reportable assets and habilities	GROU	Р
	2018	2017
	KShs'000	KShs'000
Assets		
Total assets for reportable segments	305,410,533	259,171,430
Elimination of inter-branch balances with South Sudan	(14,840,279)	(10,432,711)
Entity's assets	290,570,254	248,738,719
Liabilities		
Total liabilities for reportable segments	305,410,533	259,171,430
Elimination of inter-branch balances with South Sudan	(14,840,279)	(10,432,711)
Entity's liabilities	290,570,254	248,738,719

Interest in 6

7

;	Interest income	GRO	UP	СОМ	COMPANY	
		2018 KShs'000	2017 KShs'000	2018 KShs'000	2017 KShs'000	
	Loans and advances to customers Financial assets – (FVOCI/available-for- sale) Financial investments – (amortised cost/held to maturity) Placements and other bank balances	14,589,388 2,362,958 1,982,526 312,849	12,061,634 4,164,388 120,823 261,389	- - 16,214	- - - 22,451	
		19,247,721	16,608,234	16,214	22,451	
,	Interest expense					
	Current accounts	1.222.518	718.987	-	-	

Net interest income	12,129,645	10,644,272	16,214	22,451
<u> </u>	7,118,076	5,963,962	-	
Interest on borrowed funds	682,725	521,104	-	-
Deposits and placements from other bank		1,738,995	-	-
Savings and term deposit accounts	3,277,462	2,984,876	-	-
Current accounts	1,222,518	718,987	-	-

All interest income reported above relates to financial assets not carried at fair value through profit or loss and all interest expense reported relates to financial liabilities not carried at fair value through profit or loss.

Stanbic Holdings Plc Financial statements For the year ended 31 December 2018

Notes (continued)

		GROUP		COMPANY	
8	Fees and commission revenue	2018	2017	2018	2017
		KShs'000	KShs'000	KShs'000	KShs'000
	Account transaction fees	1,499,767	1,347,361	-	-
	Knowledge based fees and commission	1,309,297	1,177,103	-	-
	Electronic banking fees	545,982	372,899	-	-
	Foreign service fees	540,178	510,838	-	-
	Documentation and administration fees	286,904	304,349	-	-
	Brokerage commission	270,812	251,537	-	-
	Other	544,665	383,921	-	-
		4,997,605	4,348,008	-	-

9 Fees and commission expense

	442,225	401,215	-	-
Other bank - related fees and commission	186,619	227,983	-	-
Knowledge based fees and commission	90,199	69,010	-	-
Card based commission	165,407	104,222	-	-

Other bank related fees and commission relates to card courier fees.

The net fees and commission earned by the Group on trust and fiduciary activities where the Group holds or invests assets on behalf of its customers is KShs 305,885,000 (2017: KShs 268,413,000).

All net fee and commission revenue reported above relates to financial assets or liabilities not carried at fair value through profit or loss.

		GROUP		СОМ	COMPANY	
		2018	2017	2018	2017	
10	Trading revenue	KShs'000	KShs'000	KShs'000	KShs'000	
	Net foreign exchange income	5,350,670	3,827,033	-	-	

11 Net income from financial instruments at fair value through profit and loss

12	Fixed Income-financial assets-(FVTPL/ Held for trading) Other income	40,938	576,477		
	Gain on disposal of property and equipment	1	-		-
	Dividend income Interest recovered from Group	95	400	2,500,016	1,900,000
	receivables	-	46,240	-	-
	Other income	16,745	23,165	-	274
		16,841	69,805	2,500,016	1,900,274

Stanbic Holdings Plc Financial statements For the year ended 31 December 2018

Not	es (continued)				
		GRO	UP	СОМ	PANY
		2018	2017	2018	2017
13	Employee benefits expense	KShs'000	KShs'000	KShs'000	KShs'000
	Salaries and wages	5,491,091	5,346,064	-	-
	Retirement benefit costs	403,233	389,131	-	-
		5,894,324	5,735,195	-	-
	Included in retirement benefit costs are	;			
	Defined contribution scheme	400,310	385,986	-	-
	National Social Security Fund	2,923	3,145	-	-
		403,233	389,131	-	-
	Staff numbers for the year;				
	Managamant	353	292		
	Management			-	-
	Supervisory	485	511	-	-
	Clerical	234	285	-	-
	Other categories	40	45	-	-
	Total	1,112	1,133	-	-

14 Breakdown of expenses by nature

Breakdown of expenses by natu	ure	GRO	UP	COMPANY	
		2018	2017	2018	2017
	Notes	KShs'000	KShs'000	KShs'000	KShs'000
Profit before tax has been					
arrived at after					
charging-;					
Employees benefit	13	5,894,324	5,735,195	-	-
Audit fees		39,387	23,006	2,278	1,884
Directors' fees		44,754	36,557	9,085	7,165
Depreciation of property and equipment	26	414,148	377,316	-	-
Amortisation of prepaid operating lease	27	2,953	2,954	-	-
Amortisation of intangible assets	28	250,435	232,663	-	-

15 Finance costs

Bank charges	86,792	99,181	860	524
Loss in monetary value	9,416	186,501	-	-
	96,208	285,682	860	524

Stanbic Holdings Plc Financial statements For the year ended 31 December 2018

Notes (continued)

			GRO	UP	COM	PANY
16	Income tax expense		2018	2017	2018	2017
		Notes	KShs'000	KShs'000	KShs'000	KShs'000
	Current income tax		2,728,485	2,096,245	4,773	1,554
	Current year charge	35	2,973,709	2,096,245	4,773	1,554
	Previous year current income tax over provision		(245,224)	-	-	-
	Deferred income tax		(57,894)	(1,004,491)	165	(215)
	Current year charge asset (credit)/ debit	36 (a)	(625,529)	(1,030,555)	165	(215)
	Previous year deferred income tax under provision	36 (a)	606,494	-		
	Current year charge liability (credit)/ debit	36 (b)	(38,859)	26,064	-	-
	Income tax expense for the yea	ar	2,670,591	1,091,754	4,938	1,339

Reconciliation of tax expense to expected tax base based on accounting profit:

The tax on the profit before tax differs from the theoretical amount using the statutory income tax rate as follows:

	2018	2017	2018	2017
	KShs'000	KShs'000	KShs'000	KShs'000
Profit before income tax	8,947,757	5,401,248	2,488,504	1,878,230
Tax at statutory tax rate of 30% (2017: 30%) Tax effect of:	2,684,327	1,620,373	746,551	563,469
Income not subjected to tax	(594,089)	(681,926)	(750,005)	(570,224)
Expenses not deductible for tax purposes	154,495	137,002	8,392	8,094
Previous year's current tax over provision	(245,224)	-	-	-
Previous year's deferred income tax under provision	606,494	26,064	-	-
Effect of tax paid in other jurisdictions	64,588	(9,760)	-	-
Income tax expense	2,670,591	1,091,753	4,938	1,339

Earnings per share 17

Basic earnings per share are calculated by dividing the profit attributable to equity holders of the company by the weighted average number of ordinary shares in issue during the year.

	GRO	UP	COM	PANY
	2018	2017	2018	2017
	KShs'000	KShs'000	KShs'000	KShs'000
Earnings (Profit after tax)				
Earnings for the purposes of basic earnings per share (KShs' 000)	6,277,166	4,309,494	2,483,566	1,876,891
Number of shares Weighted average number of ordinary				
shares for the purpose of basic earnings per share (in thousands)	395,322	395,322	395,322	395,322
Earnings per share (KShs) basic and diluted	15.88	10.90	6.28	4.75

There were no potentially dilutive shares as at 31 December 2018 or 31 December 2017. Therefore, diluted earnings per share are the same as basic earnings per share.

Dividend 18

Dividend	GROUP AND COMPANY		
	2018	2017	
The calculation of dividends per share is based on:			
Dividends for the year attributable to ordinary shareholders:			
Interim dividend paid (KShs '000)	889,474	494,153	
Final dividend proposed (KShs '000)	1,403,392	1,581,287	
	2,292,866	2,075,440	
Number of ordinary shares at issue date (thousands)	395,322	395,322	
Dividends per share – KShs	5.80	5.25	

At the annual general meeting to be held on 9 May 2019, a final dividend in respect of the year ended 31 December 2018 of KShs 3.55 (2017: KShs 4.00) per share amounting to a total of KShs 1,403,392,000 (2017: KShs 1,581,287,000) is to be proposed. These financial statements do not reflect this dividend as payable, the proposed dividend has however been transferred to a separate category of equity.

During the year an interim dividend of KShs 2.25 (2017: KShs 1.25) per share, amounting to a total of KShs 889,474,000 (2017: KShs 494,152,000) was paid. The total dividend for the year, if the final dividend will be declared, will therefore be KShs 5.80 (2017: KShs 5.25) per share, amounting to a total of KShs 2,292,866,000 (2017: KShs 2,075,439,000).

Payment of dividends is subject to withholding tax at a rate of either 10% or 15% depending on the residence of the respective shareholders.

19 Cash and balances with Central Bank of Kenya

	GRO	UP	СОМ	PANY
	2018	2017	2018	2017
	KShs'000	KShs'000	KShs'000	KShs'000
Cash in hand	2,024,503	1,586,469	-	-
Balances with Central Bank of Kenya	20,037,372	6,458,314	-	-
	22,061,875	8,044,783	-	-

The Group's key subsidiary, Stanbic Bank Kenya Limited, is required to maintain a prescribed minimum cash reserve ratio (CRR) including cash in hand and balances with Central Bank of Kenya. The minimum cash reserve is non-interest earning and is based on the value of deposits as adjusted for Central Bank of Kenya requirements. At 31 December 2018, the cash reserve requirement was 5.25% of the eligible deposits (2017: 5.25%). The cash reserve requirement balance for the year ended 31 December 2018 is KShs 9,017,102,000 (2017: KShs 7,459,981,000). The Central Bank allows a daily minimum of 3% of CRR when the average total reserving for the month is above Kshs 5,250,000,000. The Group therefore held Kshs 9,017,102,000 as at 31 December 2018 (2017: KShs 4,340,522,340) to fulfil the prudential requirement.

20 Financial investments and liabilities – FVTPL

20 (a)	Financial investments – Held for trading	
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		001
	2018	2017
Debt securities	KShs'000	KShs'000
Government treasury bills and bonds	31,202,021	29,805,992
Corporate bonds	14	28
	31,202,035	29,806,020
Maturity analysis;		
Maturing within 1 month	-	998,307
Maturing after 1 months but within 6 months	23,059,441	12,674,151
Maturing after 6 months but within 12 months	7,196,326	12,176,738
Maturing after 12 within	946,268	3,956,824
	31,202,035	29,806,020

GROUP

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The maturities represent periods to contractual redemption of trading assets recorded. Financial investments -Held for trading had a redemption value at 31 December 2018 of KShs 32,147,772,000 (2017: KShs 30,622,707,000). The weighted average effective interest yield on debt securities held at FVTPL 31 December 2018 was 10.28% (2017: 10.51%).

20 (b) Financial liabilities – Held for trading

	2018	2017
	KShs'000	KShs'000
Unlisted	10,040,568	362,630
Maturity analysis;		
Maturing within 1 month	1,349,175	152,965
Maturing after 1 months but within 6 months	7,844,401	209,665
Maturing after 6 months but within 12 months	846,992	-
	10,040,568	362,630

The maturities represent periods to contractual redemption of financial liabilities- FVTPL recorded. Dated financial liabilities had a redemption value at 31 December 2018 of KShs 10,296,401,000 (2017: KShs 358,794,000). The weighted average effective interest cost on debt securities held for trading at 31 December 2018 was 6.91% (2017: 5.64%).

21 Financial investments – (FVOCI/available-for-sale)

		2018	2017
	Note	KShs'000	KShs'000
Financial assets – (FVOCI/available-for-sale)	21 (a)	15,994,375	36,079,565
Pledged assets – (FVOCI/available-for-sale)	21 (b)	1,863,042	4,915,107
		17,857,417	40,994,672

21 Financial investments – (FVOCI/available-for-sale) (continued)

21 (a) Financial assets – (FVOCI/available-for-sale)

	GRC	DUP
	2018	2017
Debt securities – at fair value:	KShs'000	KShs'000
Listed	2,374,913	10,407,312
Unlisted	13,619,462	25,672,253
	15,994,375	36,079,565
Comprising:		
Government bonds	2,374,913	10,407,312
Government treasury bills	13,613,562	25,666,353
Equities	5,900	5,900
	15,994,375	36,079,565

Financial investment securities had a redemption value at 31 December 2018 of KShs 16,285,000,000 (2017: KShs 36,628,247,000).

	GR	GROUP	
	2018	2017	
Maturity analysis	KShs'000	KShs'000	
Maturing within 1 month	1,465,376	1,989,504	
Maturing after 1 month but within 6 months	12,062,516	20,409,920	
Maturing after 6 months but within 12 months	1,879,025	4,040,152	
Maturing after 12 months	587,458	9,639,989	
	15,994,375	36,079,565	

21 (b) Pledged assets – (FVOCI/available-for-sale)

, · · · · · · · · · · · · · · · · · · ·	GROL	ID
	2018	2017
	KShs'000	KShs'000
Fair value through OCI/Available-for-sale debt securities	1,863,042	4,915,107
	1,863,042	4,915,107
Maturity analysis		
Maturing after 6 months but within 12 months	1,863,042	2,336,798
Maturing after 12 months but within 5 years	-	2,578,309
	1,863,042	4,915,107

Pledged assets at fair value through OCI had a redemption value at 31 December 2018 of KShs 2,000,000,000.

The weighted average effective interest yield on available-for-sale investment securities at 31 December 2018 was 10.77% (2017:11.34%). A fair value loss of KShs 320,469,000 (2017: Gain of KShs 298,645,000) has been recognised in the statement of other comprehensive income on page 16. A realised gain of KShs 891,000 (2017: KShs 1,580,700) has been transferred to the statement of profit or loss.

These transactions are conducted under terms that are usual and customary to security lending, and security borrowings and lending activities.

21 Financial investments – (FVOCI/available-for-sale) (continued)

21.1 Reconciliation of expected credit losses for debt financial investments measured at fair value through OCI:

		Total		Income state	ment movements		Net ECL	Impairment	Exchange and	
	Opening ECL 1 Jan 2018	transfers between stages	ECL on new exposure raised	Change in ECL due to modifications	Subsequent	Change in ECL due to derecognition		accounts written-off	other movements	Closing ECL 31 Dec 2018
GROUP	Kshs	Kshs	Kshs	KShs	KShs	KShs	KShs	KShs	KShs	KShs
Pledged assets	s (Available for sale/Fa	ir value throug	h OCI						•	
Sovereign	-	-	(317)	-	-	-	(317)	-	-	(317)
Stage 1	-	-	(317)	-	-	-	(317)	-	-	(317)
Financial Inves	Financial Investments (Available for sale/Fair value through OCI									
Sovereign	(2,858)	-	(1,344)	-	189	2,568	1,413	-	-	(1,445)
Stage 1	(2,858)	-	(1,344)		189	2,568	1,413			
Total	(2,858)	-	(1,661)	-	189	2,568	1,096	-	-	(1,762)

¹ Net impairments raised/(released) less recoveries of amounts written off in previous years equals income statement impairment charge (refer credit impairment charges note)

21.2 Reconciliation of fair value through OCI reserve for debt financial investments measured at fair value through OCI

	Balance at beginning of the year	Reclassificat ions	Net change in fair value	Realised fair value adjustments and reversal to profit or loss		Exchange and other movements	Balance at end of the year
	KShs	KShs	KShs	KShs	KShs	KShs	KShs
GROUP							
Sovereign	(343,317)	-	320,469	891	-	-	(21,957)
Total	(343,317)	-	320,469	891	-	-	(21,957)

22 Financial investments – (amortised cost/held to maturity)

		GROU	P
		2018	2017
	Note	KShs'000	KShs'000
Pledged assets – (amortised cost/held to maturity)	22 (a)	3,912,058	-
Financial assets – (amortised cost/held to maturity)	22 (b)	19,288,898	5,444,178
		23,200,956	5,444,178
Pledged assets – (amortised cost/held to maturity)			
Amortised cost/held to maturity debt securities		3,913,272	-
Gross pledged assets at amortised cost		3,913,272	-
Allowances for impairments			
Expected credit loss for financial investments measured at amortised cost (IFRS 9)	22.1	(1,214)	-
Credit impairment losses		(1,214)	-
let pledged assets at amortised cost		3,912,058	-
laturity analysis:			
Aturing after 6 months but within 12 months		2,902,127	-
Naturing after 12 months but within 5 years		1,009,931	-
		3,912,058	-
	 Pledged assets – (amortised cost/held to maturity) Financial assets – (amortised cost/held to maturity) Pledged assets – (amortised cost/held to maturity) Amortised cost/held to maturity debt securities Gross pledged assets at amortised cost Allowances for impairments Expected credit loss for financial investments measured at amortised cost (IFRS 9) Credit impairment losses let pledged assets at amortised cost Maturity analysis: Maturing after 6 months but within 12 months 	Pledged assets – (amortised cost/held to maturity) 22 (a) Financial assets – (amortised cost/held to maturity) 22 (b) Pledged assets – (amortised cost/held to maturity) 22 (b) Pledged assets – (amortised cost/held to maturity) 22 (b) Pledged assets – (amortised cost/held to maturity) 22 (b) Pledged assets – (amortised cost/held to maturity) 22 (b) Pledged assets – (amortised cost/held to maturity) 22 (b) Amortised cost/held to maturity debt securities Gross pledged assets at amortised cost Allowances for impairments Expected credit loss for financial investments measured at amortised cost (IFRS 9) Credit impairment losses 22.1 Credit impairment losses 22.1 Maturity analysis: Maturity analysis: Maturing after 6 months but within 12 months 22.1	NoteGROUPledged assets - (amortised cost/held to maturity)22 (a)3,912,058Financial assets - (amortised cost/held to maturity)22 (b)19,288,898Pledged assets - (amortised cost/held to maturity)22 (b)19,288,898Pledged assets - (amortised cost/held to maturity)23,200,956Pledged assets - (amortised cost/held to maturity)3,913,272Gross pledged assets at amortised cost3,913,272Allowances for impairments3,913,272Expected credit loss for financial investments measured at amortised cost (IFRS 9)22.1Credit impairment losses(1,214)let pledged assets at amortised cost3,912,058Aturity analysis: Maturing after 6 months but within 12 months Maturing after 12 months but within 5 years2,902,127 1,009,931

Pledged assets at amortized cost had a redemption value at 31 December 2018 of KShs 3,500,000,000.

These transactions are conducted under terms that are usual and customary to security lending, and security borrowings and lending activities.

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22 Financial investments – (amortised cost/held to maturity) (continued)

(b)	Financial assets – (amortised cost/held to maturity)		GROUP	
. ,			2018	2017
	Debt securities – at fair value:	Note	KShs'000	KShs'000
	Listed		18,841,855	5,444,178
	Unlisted		463,356	
	Gross financial investments at amortised cost		19,305,211	5,444,178
	Allowances for impairments			
	Expected credit loss for financial investments measured at amortised cost (IFRS 9)	22.1	(16,313)	-
	Credit impairment losses		(16,313)	-
r	Net pledged assets at amortised cost		19,288,898	5,444,178
C	Comprising:			
	Government bonds		17,845,822	4,684,783
	Government treasury bills		463,356	-
	Corporate bonds		979,720	759,395
			19,288,898	5,444,178
r	Maturity analysis:			
ſ	Maturing after 1 month but within 6 months		3,578,824	
ľ	Maturing after 6 months but within 12 months		509,026	-
	Maturing after 12 months but within 5 years		3,543,021	5,444,178
ľ	Maturing after 5 years		11,658,027	-
			19,288,898	5,444,178

Financial assets held to maturity assets had a redemption value at 31 December 2018 of KShs 19,569,656,000 (2017: KShs 5,294,138,000)

The weighted average effective interest yield on held to maturity investment securities at 31 December 2018 was 10.31% (2017: 9.14%).

22 Financial investments – (amortised cost/held to maturity) (continued)

22.1 Reconciliation of expected credit losses for debt financial investments measured at amortised cost

				Income statemer	nt movements					Closing
	Opening ECL 1 January 2018	Total transfers between stages	ECL on new exposure raised	Change in ECL due to modifications	Subsequent changes in ECL	ECL due to	(released) ¹	Impairment accounts written-off	Exchange and other movements	ECL 31 December 2018
	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs
Sovereign	(245)	-	(466)	64	-	-	(402)	-	-	(647)
Stage 1	(245)	-	(466)	64	-		(402)	-	-	(647)
										
Financial Inves Sovereign	stments Amorti (11,021)	sed cost -	(10,960)	-	3,947	2,358	(4,655)	-	11	(15,665)
			(10,960) (10,960)	-	3,947 3,947	2,358 2,358	(4,655) (4,655)	-	<u>-</u>	(15,665) (15,665)
Sovereign	(11,021)	-		-	•			-		
Sovereign Stage 1 Stage 2	(11,021) (11,010) (11)	-	(10,960)	-	3,947	2,358	(4,655)	- -	-	(15,665) -
Sovereign Stage 1	(11,021) (11,010)	-	(10,960)	-	3,947	2,358	(4,655)	- - -	-	(15,665)
Sovereign Stage 1 Stage 2	(11,021) (11,010) (11)	-	(10,960)		3,947	2,358	(4,655)		- 11	(15,665) -
Sovereign Stage 1 Stage 2 Corporate	(11,021) (11,010) (11) (3,725)	- - -	(10,960) - 2,416		3,947 - 94	2,358 - -	(4,655) - 2,510		- 11	(15,665) - (1,215)

¹ Net impairments raised/(released) less recoveries of amounts written off in previous years equals income statement impairment charge (refer credit impairment charges note).

Stanbic Holdings Plc Financial statements For the year ended 31 December 2018

Notes (continued)

23 Loans and advances

23 (a) Loans and advances to banks

		GROUP		COMPANY	
		2018	2017	2018	2017
	Note	KShs'000	KShs'000	KShs'000	KShs'000
Balances with banks		7,269,351	8,306,377	-	-
Balances due from Group banks	40 (a)	21,111,825	4,524,530	130,867	111,803
		28,381,176	12,830,907	130,867	111,803
Allowances for impairments					
Impairment for stage 1&2/ performing	g loans	(583)	(61,539)	-	-
Impairment for stage 3/non-performir	ng loans	-	(25,738)	-	-
Credit impairment allowances		(583)	(87,277)	-	-
Net loans and advances		28,380,593	12,743,630	130,867	111,803
Maturity analysis:					
Redeemable on demand		6,560,349	9,799,229	130,867	111,803
Maturing within 1 month		21,820,244	2,944,401	-	-
Net loans and advances to banks		28,380,593	12,743,630	130,867	111,803

23 Loans and advances (continued)

23 (a) Loans and advances to banks (continued)

23.1 Reconciliation of expected credit losses for loans and advances to banks measured at amortised cost:

ing ECL ary 018 Shs	Total transfers between stages KShs	ECL on new exposure raised KShs	ECL due to modifications	in ECL	-	raised/ (released) ¹	Impairment accounts written-off KShs	and other movements	Closing ECL 31 December 2018 KShs
Shs	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs
539	64	-	-	265	(4)	261	-	(8,734)	53,130
64	(64)	(7)	-	-	(52,540)	(52,547)	-	-	(52,547)
77	-	-	-	-	(28,777)	(28,777)	-	-	-
80	-	(7)	-	265	(81,321)	(81,063)	-	(8,734)	583
7	64 777 380	777 -	777	777	777	777 (28,777)	777 (28,777) (28,777)	777 (28,777) (28,777) -	777 (28,777) (28,777)

¹ Net impairments raised/(released) less recoveries of amounts written off in previous years equals income statement impairment charge (refer credit impairment charges note).

Year ended 31 December 2017	Specific impairment	Portfolio impairment	Total
	KShs'000	KShs'000	KShs'000
At start of year	63,373	330,271	393,644
Amounts written off during the year as uncollectible	(37,635)	-	(37,635)
Amounts recovered during the year	-	(268,732)	(268,732)
At end of year	25,738	61,539	87,277

The 2017 provision arises from exposures held with banks which were placed under statutory management in Kenya and the lack of foreign currency in the South Sudan operating environment.

23 Loans and advances (continued)

23 (b) Loans and advances to customers

	2018	2017
Note	KShs'000	KShs'000
	21,024,274	17,975,608
	15,735,947	14,000,974
	23,153,478	23,414,144
	97,330,386	79,833,848
	610,492	575,241
	157,854,577	135,799,815
23(c (i))	(11 250 460)	<u>-</u>
23(c(ii))	-	(5,264,001)
23 (d)	(11,250,460)	(5,264,001)
	146,604,117	130,535,814
	20,587,811	18,016,245
	10,826,141	11,609,492
	12,646,294	16,938,688
	4,812,204	3,834,190
	46,316,216	40,091,563
	51,415,451	40,045,636
	146.604.117	130,535,814
	23(c (i)) 23(c(ii))	Note KShs'000 21,024,274 15,735,947 15,735,947 23,153,478 97,330,386 610,492 610,492 157,854,577 23(c (i)) . 23(c (ii))

GROUP

The weighted average effective interest rate on loans and advances to customers as at 31 December 2018 was 11.14% (2017: 10.68%). The Group extends advances to personal, commercial and corporate sectors as well as to the public sector. Advances made to individuals are mostly in the form of mortgages, instalment sales and overdrafts.

23 Loans and advances (continued)

23 (c) Allowances for Impairment

23(c (i)) Reconciliation of expected credit losses for loans and advances to customers measured at amortised cost:

A reconciliation of the expected credit loss for loans and advances, by class:

	Opening	Tatal	Income	statement mo	vements			Eveloper	Closing		
	ECL 1 Jan 2018	Total transfers between stages	ECL on new exposure raised	-	Change in ECL due to derecognitio n	Net ECL raised/ (released) ¹	Impairment accounts written-off	Exchange and other movements	ECL 31 Dec 2018	Interest in suspense	Total
Customers	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs
Mortgage loans	653,664	-	13,418	147,392	-	160,810	(12,832)	8,948	810,590	31,316	841,906
Stage 1	15,476	25,087	4,655	(27,804)	-	(23,149)	-	4,255	21,669	-	21,669
Stage 2	178,453	(23,359)	8,763	16,805	-	25,568	-	356	181,018	-	181,018
Stage 3	459,735	(1,728)	-	158,391	-	158,391	(12,832)	4,337	607,903	31,316	639,219
Vehicle and asset											
finance	1,259,900	-	180,186	608,621	-	788,807	(473,314)	(82,446)	1,492,947	(19,920)	1,473,027
Stage 1	103,558	5,938	66,365	(65,567)	-	798	-	-	110,294	-	110,294
Stage 2	279,476	(17,542)	113,821	102,850	-	216,671	-	-	478,605	-	478,605
Stage 3	876,866	11,604	-	571,338	-	571,338	(473,314)	(82,446)	904,048	(19,920)	884,128
Card debtors	53,918	-	3,827	54,114	-	57,941	(50,483)	(9,789)	51,587	-	51,587
Stage 1	14,820	410	2,616	(681)	-	1,935	-	-	17,165	-	17,165
Stage 2	20,891	1,099	1,211	(6,857)	-	(5,646)	-	-	16,344	-	16,344
Stage 3	18,207	(1,509)	-	61,652	-	61,652	(50,483)	(9,789)	18,078	-	18,078
Other loans and											
advances	1,726,445	-	312,410	45,279	-	357,689	(262,836)	83,990	1,905,288	123,469	2,028,757
Stage 1	164,191	23,994	96,022	(109,714)	-	(13,692)	-	944	175,437	-	175,437
Stage 2	781,513	(81,386)	216,388	(241,334)	-	(24,946)	-	(529)	674,652	-	674,652
Stage 3	780,741	57,392	-	396,327	-	396,327	(262,836)	83,575	1,055,199	123,469	1,178,668
Corporate	5,280,395	-	413,142	872,997	(322,147)	963,992	-	(52,314)	6,192,073	663,110	6,855,183
Stage 1	405,041	(71,828)	169,461	58,377	(110,997)	116,841	-	-	450,054	-	450,054
Stage 2	2,103,329	(1,848,316)	41,976	(28,611)	(76,011)	(62,646)	-	(52,314)	140,053	-	140,053
Stage 3	2,772,025	1,920,144	201,705	843,231	(135,139)	909,797	-	-	5,601,966	663,110	6,265,076
Total	8,974,322	-	922,983	1,728,403	(322,147)	2,329,239	(799,465)	(51,611)	10,452,485	797,975	11,250,460

¹ Net impairments raised/(released) less recoveries of amounts written off in previous years equals income statement impairment charge (refer credit impairment charges note).

Stanbic Holdings Plc Financial Statements For the year ended 31 December 2018

Notes (continued)

23 Loans and advances (continued)

23 (c) Allowances for Impairment

23(c(ii)) Impairment reserve

Non- performing loans	Portfolio impairment	Group Total
KShs'000	KShs'000	KShs'000
1,653,491	1,479,177	3,132,668
(944,179)	-	(944,179)
(100,406)	-	(100,406)
2,634,690	541,228	3,175,918
3,243,596	2,020,405	5,264,001
	performing loans KShs'000 1,653,491 (944,179) (100,406) 2,634,690	performing loans Portfolio impairment KShs'000 KShs'000 1,653,491 1,479,177 (944,179) - (100,406) - 2,634,690 541,228

23 (d) **Credit impairment losses**

I) Credit impairment losses		GR	OUP
		2018	2017
	Note	KShs'000	KShs'000
Loans impairment for financial investments		1,454	-
Loans impairment for non-performing customer loans	23 (c)	2,097,504	2,634,690
Loans impairment for performing customer loans	23 (c)	231,736	541,228
Loans impairment for performing bank loans	23.1	(81,063)	-
Loans impairment for non-performing off balance sheet Letters of credit and guarantees	41 (c)	19,447	-
Loans impairment for performing off balance sheet Letters of credit and guarantees	41 (c)	(53,534)	-
Amounts recovered during the year		(151,082)	(268,732)
Amounts recovered during the year for customer loans		-	(100,406)
Recoveries of amounts previously written off		-	(45,455)
Net credit impairment losses		2,064,462	2,761,325

The Directors are of the opinion that net recoverable amounts are reasonable and are expected to be realised based on past experience.

23 Loans and advances (continued)

23 (e) Instalment sales and finance lease

The Group holds instalment sales contracts with customers where the Group finances the purchase of assets under a series of contracts which transfer title to the Group as security for the loan. The Group receives the lease payments and sets off the payments against the principal loan and interest repayments. While in principal the Group only finances the purchase of the assets, the agreements that are necessary to execute the arrangement confer a lessor status on the Group.

	GR	OUP
	2018	2017
	KShs'000	KShs'000
Gross investment in finance leases:		
Not later than 1 year	1,048,546	1,285,172
Later than 1 year and not later than 5 years	14,446,703	12,446,683
Later than 5 years	240,698	460,600
	15,735,947	14,192,455
Unearned finance charge	-	-
Net investment in investment sales and finance leases	15,735,947	14,192,455

The amount of finance lease receivable included above is nil (2017: Nil).

Impairment provisions of KShs 672,147,000 (2017: KShs 727,413,000) for instalment sale and finance lease receivables are included in the impairment for non-performing loans.

23 (f) Loans to employees

The aggregate amount of loans and advances to employees on the statement of financial position is:

	GROUP		
	2018	2017	
	KShs'000	KShs'000	
At start of year	3,848,482	3,708,037	
New loans issued	1,564,065	1,104,356	
Interest on loan	437,271	160,805	
Loan repayments	(1,655,191)	(1,124,716)	
At end of year	4,194,627	3,848,482	

24 Other assets and prepayments

		GROUP		COMPANY	
		2018	2017	2018	2017
	Note	KShs'000	KShs'000	KShs'000	KShs'000
Uncleared effects		1,647,390	1,864,419	-	-
Off market loan adjustment		686,626	833,640	-	-
Trade receivables and prepayments		663,339	166,147	-	-
Due from related companies	40 (h)	693,949	336,255	-	-
Others		36,255	20,109	-	-
		3,727,559	3,220,570	-	-

The off-market adjustment relates to the prepaid benefit granted to staff, being the difference between the fair value of the loan and the initial cash outflow. The fair value of future cash flows is discounted at a market related rate. The asset represents the group's right to receive future service from employees.

25 Investment in subsidaries and other investments

25(a) Investment in subsidiaries

	Company			
	Beneficial Country of	2017	2016	
Company	ownership Incorporation	KShs'000	KShs'000	
Stanbic Bank Kenya Limited	100% Kenya	18,009,808	18,009,808	
SBG Securities Limited	100% Kenya	165,530	165,530	
Stanbic Insurance Agency Limited	100% Kenya	42,174	42,174	
		18,217,512	18,217,512	

All subsidiary entities are incorporated and domiciled in Kenya. The consolidated financial statements are available to the public and can be accessed on http://www.stanbicbank.co.ke/kenya/About-Us/Investor-relations

The principal place of business for the subsidiaries is Stanbic Bank Centre, Chiromo Road.

There were no significant restrictions on the company's ability to access the assets and settle liabilities of the subsidiaries. The total amount disclosed as investment in subsidiaries is a non-current asset.

Stanbic Insurance Agency Limited was acquired from Stanbic Bank Kenya Limited in 2017 for Kshs 42,174,000.

25(b) Other investments

	GROUP		COMI	COMPANY	
	2018	2017	2018	2017	
Unquoted:	KShs'000	KShs'000	KShs'000	KShs'000	
Equity investment at fair value through profit and loss default	17,500	17,500	-	-	
At 31 December	17,500	17,500	-	-	

The investment is in Anglo African Property Holding Limited where the Group holds a beneficial interest of 1%. The investment is unquoted and its carrying value (cost) approximates its fair value.

26 Property and equipment

26 a) GROUP

	Land and premises fu	Equipment, rniture & fittings	Motor vehicles	Work in progress	Total
Year ended 31 December 2018	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Cost					
At 1 January 2018	385,493	3,884,547	204,656	171,516	4,646,212
Additions	-	235,686	8,553	118,364	362,603
Disposals/retirement	-	(12,239)	(28,122)		(40,361)
Impairment	-				-
Transfers	-	108,948		(108,948)	-
Foreign Exchange revaluation	-	(19,536)	(103)	-	(19,639)
Hyperinflation adjustment	-	3,699	-	-	3,699
At 31 December 2018	385,493	4,201,105	184,984	180,932	4,952,514
Depreciation					
At 1 January 2018	(108,869)	(2,139,915)	(141,153)	-	(2,389,937)
Depreciation for year	(15,666)	(380,450)	(18,032)	-	(414,148)
Disposals/ Retirement	-	8,440	28,122	-	36,562
Foreign Exchange revaluation	-	1,276	103	-	1,379
At 31 December 2018	(124,535)	(2,510,649)	(130,960)	-	(2,766,144)
Net book value at 31 December 2018	260,958	1,690,456	54,024	180,932	2,186,370

	Land and premises fur	Equipment, niture & fittings	Motor vehicles	Work in progress	Total
Year ended 31 December 2017	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Cost					
At 1 January 2017	385,493	3,557,435	166,055	105,026	4,214,009
Additions	-	294,077	48,295	114,882	457,254
Disposals	-	(15,357)	(9,694)	-	(25,051)
Work in progress transfers	-	48,392	-	(48,392)	-
At 31 December 2017	385,493	3,884,547	204,656	171,516	4,646,212
Depreciation					
At 1 January 2017	(93,203)	(1,772,898)	(139,943)	-	(2,006,044)
Depreciation for year	(15,666)	(350,746)	(10,904)	-	(377,316)
Disposals	- -	9,457	9,694	-	19,151
Foreign exchange differences	-	(30,987)	-	-	(30,987)
Hyperinflation adjustment	-	5,259	-	-	5,259
At 31 December 2017	(108,869)	(2,139,915)	(141,153)	-	(2,389,937)
Net book value at 31 December 2017	276,624	1,744,632	63,503	171,516	2,256,275

26 Property and equipment (continued)

26 b) COMPANY

	Computer	Computer Equipment	
	2018	2017	
	KShs'000	KShs'000	
Cost			
At 1 January	1,659	1,659	
At 31 December	1,659	1,659	
Depreciation			
At 1 January	(1,659)	(1,659)	
Charge for the year		-	
At 31 December	(1,659)	(1,659)	
Net book value at 31 December		-	

The Group's work in progress is composed of refurbishments and equipment for branches and projects that had not been completed as at year end. The total amount disclosed as property and equipment is non-current.

As at 31 December 2018 and 31 December 2017, there were no items of property and equipment pledged by the Group and Company to secure liabilities. No items of property and equipment were obtained from borrowed funds hence no capitalization of borrowing costs.

Revaluation of land and buildings

The revaluation reserve in equity relates to the value of the Stanbic office in Chiromo at the point of merger between CFC and Stanbic Bank in 2008. The fair value of the properties was determined using the market comparable method. This means that valuations performed by the valuer were based on active market prices, significantly adjusted for differences in the nature, location or condition of the specific property.

As the functional currency of Stanbic South Sudan is the currency of a hyperinflationary economy, property, plant and equipment relating to this Branch is restated by applying the change in the general price indices from the date of acquisition to the current reporting date.

Depreciation relating to the property, plant and equipment of Stanbic South Sudan is based on the restated amounts, which have been adjusted for the effects of hyperinflation.

27 Prepaid operating lease

	GROUP	
	2018	2017
	KShs'000	KShs'000
Cost		
At 1 January	85,499	85,499
At 31 December	85,499	85,499
Amortisation		
At 1 January	(34,552)	(31,598)
Charge for the year	(2,953)	(2,954)
At 31 December	(37,505)	(34,552)
Net book value at 31 December	47,994	50,947

This relates to land leased by the Group for a lease term period of 99 years. The total amount disclosed as prepaid operating lease in the Group is non-current.

28 Other Intangible assets

	GROUP				
	Work in progress	Software	Other intangible assets	Total	
Year ended 31 December 2018	KShs'000	KShs'000	KShs'000	KShs'000	
Cost					
At 1 January 2018	193,026	2,810,805	1,099,059	4,102,890	
Additions	134,480	11,427	-	145,907	
Foreign exchange difference	-	(420)	-	(420)	
Hyperinflation journal	-	(410)	-	(410)	
At 31 December 2018	327,506	2,821,402	1,099,059	4,247,967	
Amortisation					
At 1 January 2018	-	(1,892,974)	(853,866)	(2,746,840)	
Amortisation charge for the year	-	(205,168)	(45,267)	(250,435)	
Foreign Exchange revaluation	-	39	-	39	
At 31 December 2018	-	(2,098,103)	(899,133)	(2,997,236)	
Net book value at 31 December 2018	327,506	723,299	199,926	1,250,731	

	Work in progress	Software	Other intangible assets	Total
Year ended 31 December 2017	KShs'000	KShs'000	KShs'000	KShs'000
Cost				
At 1 January 2017	117,395	2,433,219	1,099,059	3,649,673
Additions	75,631	378,282	-	453,913
Foreign exchange difference	-	(934)	-	(934)
Hyperinflation adjustment	-	238	-	238
At 31 December 2017	193,026	2,810,805	1,099,059	4,102,890
Amortisation				
At 1 January 2017	-	(1,705,578)	(808,599)	(2,514,177)
Amortisation charge for the year	-	(187,396)	(45,267)	(232,663)
At 31 December 2017	-	(1,892,974)	(853,866)	(2,746,840)
Net book value at 31 December 2017	193,026	917,831	245,193	1,356,050

As the functional currency of Stanbic Bank South Sudan branch is the currency of a hyperinflationary economy, intangible assets relating to this branch are hyperinflated by applying the change in the general price indices from the date of acquisition to the current reporting date.

Amortisation relating to intangible assets of Stanbic Bank South Sudan branch is based on the hyperinflated amounts, which have been adjusted for the effects of hyperinflation.

The total amount disclosed as intangible assets is non-current and relates to computer software. Work in progress relates to computer software for upgrades in mobile banking and telephone system which had not been completed as at year end

As at 31 December 2018, the intangible assets had an average remaining useful life of 5 years.

28 Other Intangible assets (continued)

The intangible assets arising from the business combination comprise of the following:

	Cost	Useful life
	KShs'000	Years
Trade names	260,000	15
Customer relationships	475,000	5 - 15
Others	364,059	2 - 5
	1,099,059	

29 Intangible assets - goodwill

	Group		Con	npany
	2018	2017	2018	2017
Cost	KShs'000	KShs'000	KShs'000	KShs'000
At 1 January and 31st December	9,349,759	9,349,759	-	-

Goodwill relating to Stanbic Holdings Plc was tested for impairment on 31 December 2018. The recoverable amount was determined to be the value in use. Unless indicated otherwise, the value in use in 2018 was determined in a manner consistent with that used in prior years. Key assumptions relating to this valuation include the discount rate and cash flows used to determine the value in use.

(a) Discount rate

The pre-tax discount rate used was based on an assessment of the risks applicable to the Stanbic Holdings Plc. The cost of equity discount rate calculated for the forecast years was 17.63% per annum (2017: 16.72%). The cost of equity assigned to the cash-generating unit and used to discount its future cash flows can have a significant effect on its valuation. The cost of equity percentage is derived from an equity pricing model deemed appropriate based on the entity under review. The risk-free rate used to determine the cost of equity has been derived from the 10-year US Dollar government bonds adjusted for inflation differential and country risk yield

A rise in the pre-tax discount rate to 32.30% (2017: 25.82%), that is +14.67% (2017: +9.1%) in the CIB unit would result to an impairment. A rise in the pre-tax discount rate to 27.70% (2017: 18.92%), that is +10.07% (2017: +2.2%) in the PBB unit would result to an impairment.

(b) Future cash flows

The forecast periods adopted reflect a set of cash flows that based on management judgement and expected market conditions could be sustainably generated over such a period. An eight-year forecast was used as a basis for future cash flows, extrapolated in perpetuity to reflect the long-term plans for the entity, using a nominal growth rate of 7.3% (2017: 8%). These values are sensitive to the cash flows projected for the periods for which detailed forecasts are not available and to the assumptions regarding the long-term sustainability of the cash flows thereafter. Based on the testing performed, no impairment was identified

A decrease in the net profit by 40.9% would result in a further impairment in the CIB unit. A decrease in the net profit by 17.0% would result in impairment in the PBB unit.

Goodwill is allocated to the Group's cash-generating units (CGUs) identified according to operating segment. 95% of the goodwill has been allocated to Corporate CIB CGU and the remaining 5% has been allocated to PBB CGU.

30 Ordinary share capital and share premium

30 (a) Authorised share capital

	-	2018		2017	
		Number of Shares	Share Capital	Number of Share	es Share Capital
		(thousands)	KShs'000	(thousands)	KShs '000
	Balance as at 1 January and				
	31 December	473,684	2,368,421	473,684	2,368,421
30 (b)	Issued share capital				
			2018	2	017
		Number of Shares	Share Capital	Number of Share	es Share Capital
		(thousands)	KShs'000	(thousands)	KShs '000
	Balance as at 1 January and				
	31 December	395,322	1,976,608	395,322	1,976,608
	Unissued shares	78,362	391,813	78,362	391,813

30 (c) Ordinary share premium

	2018	2017
	KShs'000	KShs'000
At 1 January and 31 December	16,897,389	16,897,389

31 Derivative assets and derivative liabilities

All derivatives are classified as fair value through profit or loss (FVTPL)

31.1 Use and measurement of derivative instruments

In the normal course of business, the Group enters into a variety of derivative transactions for both trading and hedging purposes. Derivative financial instruments are entered into for trading purposes and for hedging foreign exchange, interest rate, inflation and for credit exposures. Derivative instruments used by the Group in both trading and hedging activities include swaps, options, forwards, futures and other similar types of instruments based on foreign exchange rates, credit risk, inflation risk, interest rates and the prices of equities.

The risks associated with derivative instruments are monitored in the same manner as for the underlying instruments. Risks are also measured across the product range in order to take into account possible correlations.

The fair value of all derivatives is recognised in the statement of financial position and is only netted to the extent that there is both a legal right of set-off and an intention to settle on a net basis, or the intention to realise the derivative asset and settle the derivative liability simultaneously.

31 Derivative assets and derivative liabilities (continued)

31.1 Use and measurement of derivative instruments (continued)

Swaps are transactions in which two parties exchange cash flows on a specified notional amount for a predetermined period.

The major types of swap transactions undertaken by the Bank are as follows:

a) Interest rate swap contracts which generally entail the contractual exchange of fixed and floating interest payments in a single currency, based on a notional amount and an interest reference rate.

b) Options are contractual agreements under which the seller grants the purchaser the right, but not the obligation, either to buy (call option) or to sell (put option) by or at a set date, a specified amount of a financial instrument or commodity at a predetermined price. The seller receives a premium from the purchaser for this right. Options may be traded Over The Counter (OTC) or on a regulated exchange.

c) Forwards and futures are contractual obligations to buy or sell financial instruments on a future date at a specified price. Forward contracts are tailor-made agreements that are transacted between counterparties in the OTC market, whereas futures are standardised contracts transacted on regulated

31.2 Derivatives held-for-trading

The Group transacts derivative contracts to address client demand both as a market maker in the wholesale markets and in structuring tailored derivatives for clients. The Group also takes proprietary positions for its own account. Trading derivative products include the following derivative instruments:

30.2.1 Foreign exchange derivatives

Foreign exchange derivatives are primarily used to economically hedge foreign currency risks on behalf of clients and for the bank's own positions. Foreign exchange derivatives primarily consist of foreign exchange forwards and swaps, foreign exchange futures and foreign exchange options.

30.2.2 Interest rate derivatives

Interest rate derivatives are primarily used to modify the volatility and interest rate characteristics of interestearning assets and interest-bearing liabilities on behalf of clients and for the Group's own positions. Interest rate derivatives primarily consist of bond options, caps and floors, forwards, options, swaps and swap options.

31 Derivative assets and derivative liabilities (continued)

31.3 Day one profit or loss

Where the fair value of an instrument differs from the transaction price, and the fair value of the instrument is evidenced by comparison with other observable current market transactions in the same instrument, or based on a valuation model whose variables include only data from observable markets, the difference, commonly referred to as day one profit or loss, is recognised in profit or loss immediately. If the fair value of the financial instrument is not able to be evidenced by comparison with other observable current market transactions in the same instrument or non-observable market data is used as part of the input to the valuation models, any resulting difference between the transaction price and the valuation model is deferred and subsequently recognised in accordance with the Group's accounting policies (refer to accounting policy 2.6 – Financial instruments).

31.4 Fair values

The fair value of a derivative financial instrument represents, for quoted instruments in an active market, the quoted market price and, for an unquoted instrument, the present value of the positive and/or negative cash flows which would have occurred if the rights and obligations arising from that instrument were closed out in an orderly marketplace transaction at the reporting date.

31.5 Notional amount

The contract/notional amount is the sum of the absolute value of all bought and sold contracts. The notional amounts have been translated at the closing exchange rate at the reporting date where cash flows are receivable in foreign currency. The amount cannot be used to assess the market risk associated with the positions held and should be used only as a means of assessing the Group's participation in derivative contracts.

31 Derivative assets and derivative liabilities (continued)

31.5 Notional amount (continued)

			GROUP			
	2	2017				
	Fair	values			Fair values	
	Notional contract amount	Assets	Liabilities	Notional contract amount	Assets	Liabilities
	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Foreign exchange derivatives						
Currency forwards	21,217,066	68,719	474,075	17,445,355	185,265	216,441
Currency swaps	41,953,501	434,412	213,484	30,223,913	64,039	451,707
Currency options	16,400,923	263,256	177,888	18,403,411	867,354	183,107
Total over-the-counter derivatives	79,571,490	766,387	865,447	66,072,679	1,116,658	851,255
Interest rate derivatives Interest rate swaps Cross currency interest rate swaps	58,532,021 -	749,079 -	1,016,211 -	48,583,192 4,154,802	1,085,227 189,216	1,387,092 189,216
Total over-the-counter derivatives	58,532,021	749,079	1,016,211	52,737,994	1,274,443	1,576,308
Total derivative assets held for trading	138,103,511	1,515,466	1,881,658	118,810,673	2,391,101	2,427,563
-						
Current	86,671,101	697,359	852,660	78,456,434	894,299	831,596
Non-current	51,432,410	818,107	1,028,998	40,354,239	1,496,802	1,595,967
Total	138,103,511	1,515,466	1,881,658	118,810,673	2,391,101	2,427,563

32 Deposits and current accounts from banks and customers

32 (a) Deposits from banks Note

	Note	KShs'000	KShs'000
Deposits from banks		12,438,426	25,687,196
Deposits due to Group banks	40 (b)	15,470,813	13,019,939
Total deposits from banks		27,909,239	38,707,135

GROUP

2017

2018

Maturity analysis of deposits from banks

The maturity analysis is based on the remaining periods to contractual maturity from year end.

	GROUP		
	2018	2017	
	KShs'000	KShs'000	
Repayable on demand	3,488,780	8,528,670	
Maturing within 1 month	-	17,247,902	
Maturing after 1 month but within 6 months	1,476,287	6,164,691	
Maturing after 6 months but within 12 months	444,637	5,189,243	
Maturing after 12 months	22,499,535	1,576,629	
	27,909,239	38,707,135	

Included in deposits from banks is a borrowing from a syndicate of banks maturing in after one year .Interest for these borrowings is libor + 1.4%

		GROUF	b
		2018	2017
32 (b)	Deposits from customers	KShs'000	KShs'000
	Current accounts	119,955,590	105,335,213
	Call deposits	8,949,555	7,240,980
	Savings accounts	42,611,190	26,317,844
	Term deposits	16,404,173	13,006,715
	LC acceptances	3,664,167	2,760,020
	Total deposits from customers	191,584,675	154,660,772
	Total deposits from banks and customers	219,493,914	193,367,907

Maturity analysis of deposits from customers

The maturity analysis is based on the remaining periods to contractual maturity from year end.

Maturing after 12 months	672,225 191,584,675	403,386
Maturing after 6 months but within 12 months	3.919.456	, ,
Maturing after 1 month but within 6 months	8,963,597	11,706,367
Maturing within 1 month	6,278,970	27,396,462
Repayable on demand	171,750,427	113,344,837

Deposit products include current accounts, savings accounts, call deposits and fixed deposits. The weighted average effective interest rate on customer deposits as at 31 December 2018 was 3.43% (2017: 2.57%).

33 Borrowings

At 31 December 2018

	Notional value KShs'000	value	Interest Rate	Date of Issue	Maturity date
Stanbic Bond	4,000,000	3,992,347	12.95%	15-Dec-14	15-Dec-21
Subordinated Deb	3,052,017	3,071,666	6.82%	28-Feb-18	28-Feb-28
Total	7,052,017	7,064,013			

At 31 December 2017

	Notional value KShs'000	value	Interest Rate	Date of Issue	Maturity date
Stanbic Bond	4,000,000	3,989,243	12.95%	15-Dec-14	15-Dec-21
Total	4,000,000	3,989,243			

There were no charges placed on any of the Group's assets in relation to these borrowings. The borrowings are unsecured subordinated debt instruments.

The Group has not had any defaults of principal, interest or other breaches with regard to any borrowings during 2018 and 2017. The borrowings are payable on their maturity dates at the notional value.

The surbodinated debt relates to USD 30M obtained from Standard Bank of South Africa in 2018. There are no covenants relating to this financing.

Interest expense incurred in the above borrowings was KShs 682,725,000 (2017: KShs 521,104,000). The weighted average effective interest rate on borrowings as at 31 December 2018 was 9.88% (2017: 12.95%).

The difference between the carrying and notional value represents, accrued interest and the unamortised issue costs.

34 Other liabilities and accrued expenses

34 (a) Other liabilities and accrued expenses

		Group		Company	
		2018	2017	2018	2017
	Note	KShs'000	KShs'000	KShs'000	KShs'000
Accruals		2,357,802	1,922,033	12,416	12,520
Deferred bonus scheme	34 (b)	158,067	309,825	-	-
Unpresented bank drafts		104,498	111,271	-	-
Margin on guarantees and letters of credit		1,331,651	1,520,838	-	-
Items in transit		127,585	152,955	-	-
Due to group companies	40 (i)	256,086	463,369	-	8,675
Sundry creditors		1,952,933	1,116,539	97,137	84,606
Expected credit losses on off balance sheet items	41 (c)	138,076	-		-
		6,426,698	5,596,830	109,553	105,801

Sundry creditors relate to accounts payables, credits in transit, PAYE and VAT payables.

34 (b) Deferred bonus scheme (DBS)

It is essential for the Group to retain key skills over the longer term. This is done particularly through share-based incentive plans. The purpose of these plans is to align the interests of the Group and employees, as well as to attract and retain skilled, competent people.

The Group has implemented a scheme to defer a portion of incentive bonuses over a minimum threshold for key management and executives. This improves the alignment of shareholder and management interests by creating a closer linkage between risk and reward, and also facilitates

All employees granted an annual performance award over a threshold have part of their award deferred. The award is indexed to Standard Bank Group's (SBG) share price and accrues notional dividends during the vesting period, which are payable on vesting. The awards vest in three equal amounts at 18 months, 30 months and 42 months from the date of award. The final pay-out is

The provision in respect of liabilities under the scheme amounts to KShs 158,067,000 at 31 December 2018 (2017: KShs 309,825,000) and the amount charged for the year was KShs 29,315,000 (2017: KShs 257.187.000).

	Units	Uı	nits
Reconciliation		2018	2017
Units outstanding at beginning of the year		140,662	133,976
Granted		-	-
Exercised		(80,649)	(116,975)
Lapsed		(13,450)	(15,856)
Transfers		5,675	139,517
Units outstanding at end of the year		52,238	140,662
Weighted average fair value at grant date (ZAR	2)*	220.97	155.95
Expected life (years)		2.51	2.51
Risk-free interest rate (%)		-	5.54

* South African Rand

Current income tax asset/ (liability) 35

The current income tax payable and current income tax receivable have been separately recognised as Kenya and South Sudan have no legal enforceable right to set off current tax.

The tax receivable/(payable) from the tax authorities in the jurisdictions of operations are highlighted below;

		GROUP	
		2018	2017
	Note	KShs'000	KShs'000
Kenya operations	35 (a)	(1,039,983)	66,358
Foreign operations	35 (b)	-	16,668
As at 31 December		(1,039,983)	83,026

35 (a) Current income tax asset/ (liability) Kenya operations

,		GRO	UP	COMPANY		
		2018	2017	2018	2017	
	Note	KShs'000	KShs'000	KShs'000	KShs'000	
At 1 January		66,358	(1,042,810)	18,054	18,872	
Reallocation of kenya operations to opening balance			79,582		-	
Exchange difference on translation		27,831	-	-	-	
Current income tax charge	16	(2,957,041)	(2,096,245)	(4,773)	(1,554)	
Income tax paid		1,577,646	3,483,127	2,432	736	
Prior year provision		245,223	(357,296)	-	-	
		(1,039,983)	66,358	15,713	18,054	

The Group and Company amount above relates to current income tax receivable/ (payable) from the Kenyan tax authority and is current.

35 (b) Current income tax asset/ (liability) Foreign operations

	GROUP			
		2018		
	Note	KShs'000	KShs'000	
As at 1 January		16,668	113,547	
Reallocation of Kenya operations from opening balance		-	(79,582)	
Exchange difference on translation		-	(14,601)	
Current tax charge	16	(16,668)	-	
Prior year provision		-	(2,696)	
As at 31 December		-	16,668	

As at 31 December

The Group has operations in South Sudan. The amount above relates to current income tax recoverable in South Sudan and is current.

36 Deferred income tax asset/ (liability)

36 (a) Deferred income tax asset/ (liability)

The deferred tax liability and asset have been separately recognised as Kenya and South Sudan have no legal enforceable right to set off tax.

Kenya operations		GRC	DUP	COMPANY		
		2018	2017	2018	2017	
	Note	KShs'000	KShs'000	KShs'000	KShs'000	
At start of year Impact of initial application of IFRS 9		2,444,394 670,988	1,407,363 -	203	(12)	
		3,115,382	1,407,363	203	(12)	
Reallocation of foreign operations to opening balance		-	7,699	-	-	
Credit /debit to statement of profit or loss	16	625,529	1,030,555	(165)	215	
Previous year deferred income tax over provision	16	(606,494)	101	-	-	
Credit/ debit to OCI		33,452	(1,324)	-	-	
Exchange difference on translation		13	-	-	-	
At 31 December		3,167,882	2,444,394	38	203	

Deferred income tax assets and liabilities and deferred income tax (credit)/charge in the statement of profit or loss and other comprehensive income (OCI) are attributable to the following items:

	1.1.2018	(Credited)/ charged to statement of profit or loss	Charge to SOCI	Translation movement	31.12.2018
Year ended 31 December 2018	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Arising from:					
Property and equipment	(71,594)	58,779	-	-	(12,815)
Unrealised gain on bonds- FVOCI	8,586	-	33,452	-	42,038
Unrealised gain on bonds- FVTPL	37,114	74,104		-	111,218
Impairment charges on loans and advances	2,259,119	241,047	-	-	2,500,166
Leasing	-	-	-	-	-
Other provisions	771,757	(153,701)	-	-	618,056
Group intangible assets	(90,275)	-	-	-	(90,275)
Unrealised gain on South Sudan paid up capital	209,950	(217,650)	-	-	(7,700)
Exchange difference on translation	(9,277)	7,236	-	15	(2,026)
South Sudan deffered tax asset	-	9,220	-	-	9,220
Net deferred asset	3,115,380	19,035	33,452	15	3,167,882

Year ended 31 December 2017	1.1.2017 KShs'000	(Charge)/ Credited to statement of profit or loss KShs'000	Charge to SOCI KShs'000	Translation movement KShs'000	31.12.2017 KShs'000
Arising from:					
Property and equipment	(42,163)	(29,431)	-	-	(71,594)
Unrealised gain on bonds- AFS	9,910	-	(1,324)	-	8,586
Unrealised gain on bonds- HTM	(172,935)	210,049	-	-	37,114
Impairment charges on loans and advances	821,379	766,754	-	-	1,588,133
Leasing	21,487	(21,487)	-	-	-
Other provisions	965,170	(193,413)	-	-	771,757
Group intangible assets	(88,826)	(1,449)	-	-	(90,275)
Unrealised gain on South Sudan paid up capital	(99,704)	309,654	-	-	209,950
Exchange difference on translation	(6,955)	(10,122)	-	7,800	(9,277)
Net deferred asset	1,407,363	1,030,555	(1,324)	7,800	2,444,394

The total amount disclosed as deferred income tax asset is non-current.

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Notes (continued)

36 Deferred income tax asset/ (liability)

36 (b) Deferred income tax asset/ (liability)

		2018	2017
	Note	Kshs'000	Kshs'000
At start of year		(38,859)	(7,699)
(Credit)/ Debit to statement of profit or loss	16	38,859	(26,064)
Debit to other comprehensive income		-	(5,096)
At end of year		-	(38,859)

The total amount disclosed as deferred income tax liability is a non-current liability.

As the functional currency of Stanbic Bank South Sudan branch is the currency of a hyperinflationary economies, deferred tax relating to this branch is recognised using the liability method, providing for temporary differences arising between the tax bases of assets and liabilities and their restated carrying amounts.

Foreign operations

Year ended 31 December 2018	01.01.2018	(Credited)/ charged to statement of profit or loss	Credited to OCI	31.12.2018
Arising from: Property and equipment	38,859	(38,859)	-	-
Net deferred income tax liability	38,859	(38,859)	-	-

Year ended 31 December 2018	01.01.2017	(Credited)/ charged to statement of profit or loss	Credited to OCI	31.12.2017
Arising from: Property and equipment	7,699	26,064	5,096	38,859
Net deferred income tax liability	7,699	26,064	5,096	38,859

37 Notes to the cash flow statement

37 (a) Reconciliation of profit before income tax to net cash generated from operating activities

		Gro	oup	Company		
		2018	2017	2018	2017	
	Note	KShs'000	KShs'000	KShs'000	KShs'000	
Net income before income tax		8,947,757	5,401,249	2,488,504	1,878,230	
Adjusted for:						
Depreciation - property and equipment	26	414,148	377,316	-	-	
Amortisation of intangible assets	28	250,435	232,663	-	-	
Amortisation of prepaid operating lease	27	2,953	2,954	-	-	
Change in fair value of derivatives		329,730	(552,410)	-	-	
Share based payment reserve	43	18,801	2,143	-	-	
Hyperinflation adjustment		-	(5,497)	-	-	
(Gain)/ Loss on disposal of property and equipment		(3,946)	3,340	-	-	
Cash flow from operating activitie	s	9,959,878	5,461,758	2,488,504	1,878,230	

37 (b) Analysis of balances of cash and cash equivalents as shown in the statement of cash flows.

	Gro	oup	Company		
	2018	2017	2018	2017	
	KShs'000	KShs'000	KShs'000	KShs'000	
Unrestricted cash and balances with CBK	13,044,773	3,704,261	-	-	
Treasury bills	24,630,105	14,852,342	-	-	
Loans and advances to banks	26,929,233	12,743,630	130,867	111,803	
Amounts due to other banks	(3,563,714)	(5,443,779)	-	-	
Cash and cash equivalent at the end of the year	61,040,397	25,856,454	130,867	111,803	

For the purposes of the statement of cash flows, cash equivalents include short term liquid investments which are readily convertible into known amounts of cash and which were within three months of maturity when acquired, less advances from banks repayable within three months from the date of the advances.

Notes (continued) 38 Classification of assets and liabilities

Accounting classifications and fair values of assets and liabilities

The table below categorises the Group's assets and liabilities as at 31 December 2018 between those that are financial and non-financial.

All financial assets and liabilities have been classified according to their measurement category with disclosure and their fair value

	Fair value through profit and loss -	Fair value through profit or loss -	Amortised cost	Fair value through OCI	Other non- financial assets/liabilities	Total carrying amount	Fair value
Year ended 31 December 2018	default KShs'000	designated KShs'000	KShs'000	KShs'000		KShs'000	KShs'000
Assets							
Cash and balances with Central Bank of Kenya	11,041,605	-	11,020,270	-	-	22,061,875	22,061,875
Financial assets – held for trading	31,202,035	-	-	-	-	31,202,035	31,202,035
Financial assets – FVOCI	-	-	-	17,857,417	-	17,857,417	17,857,417
Financial assets – amortised cost	-	-	23,200,956	-	-	23,200,956	32,301,824
Derivative assets	1,515,466	-	-	-	-	1,515,466	1,515,466
Loans and advances to banks	3,052,017	-	25,328,576	-	-	28,380,593	28,363,776
Loans and advances to customers	-	-	146,604,117	-	-	146,604,117	162,757,149
Other financial assets	-	-	3,727,559	-	-	3,727,559	3,727,559
Investment securities	17,500	-	-	-	-	17,500	17,500
Other non - financial assets	-	-	-	-	16,002,736	16,002,736	-
	46,828,623	-	209,881,478	17,857,417	16,002,736	290,570,254	299,804,602
Liabilities							
Deposits from customers	-	-	(191,584,675)	-	-	(191,584,675)	(192,494,661)
Deposits from banks	-	-	(27,909,239)	-	-	(27,909,239)	(30,216,470)
Derivative liabilities	(1,881,658)	-	-	-	-	(1,881,658)	(1,881,658)
Trading liabilities	(10,040,568)	-	-	-	-	(10,040,568)	(10,040,568)
Borrowings	-	-	(7,064,013)	-	-	(7,064,013)	(9,010,645)
Other financial liabilities	-	-	(6,426,698)	-	-	(6,426,698)	(6,426,698)
Other non - financial liabilities	-	-	-	-	(1,039,983)	(1,039,983)	-
	(11,922,226)	-	(232,984,625)	-	(1,039,983)	(245,946,834)	(250,070,700)

38 Classification of assets and liabilities (continued)

Accounting classifications and fair values of assets and liabilities (continued)

	Held for Trading	Loans and receivables	Available-for- sale	Amortised cost	Other non-financial assets/liabilities	Total carrying amount	Fair value
Year ended 31 December 2017	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000	KShs'000
Assets							
Cash and balances with Central Bank of Kenya	-	8,044,783	-	-	-	8,044,783	8,044,783
Financial assets – held for trading	29,806,020	-	-	-	-	29,806,020	29,806,020
Financial assets - held to maturity	-	-	-	5,444,178	-	5,444,178	5,401,894
Financial assets – available-for-sale	-	-	40,994,672	-	-	40,994,672	36,073,667
Derivative assets	2,391,101	-	-	-	-	2,391,101	2,391,101
Loans and advances to banks	-	12,743,630	-	-	-	12,743,630	12,771,390
Loans and advances to customers	-	130,535,814	-	-	-	130,535,814	166,750,035
Other financial assets	-	3,220,570	-	-	-	3,220,570	3,647,838
Investment securities	17,500	-	-	-	-	17,500	3,647,838
Other non - financial assets	-	-	-	-	15,540,451	15,540,451	-
	32,214,621	154,544,797	40,994,672	5,444,178	15,540,451	248,738,719	268,534,566
Liabilities							
Customer deposits	-	-	-	(154,660,772)	-	(154,660,772)	(155,715,720)
Amounts due to other banks	-	-	-	(38,707,135)	-	(38,707,135)	(40,314,246)
Derivative liabilities	(2,427,563)	-	-	-	-	(2,427,563)	(2,427,563)
Trading liabilities	(362,630)	-	-	-	-	(362,630)	(362,630)
Borrowings	-	-	-	(3,989,243)	-	(3,989,243)	(6,072,000)
Other financial liabilities	-	-	-	(5,596,830)	-	(5,596,830)	(5,425,398)
Other non - financial liabilities	-	-	-	-	(38,859)	(38,859)	-
	(2,790,193)	-	-	(202,953,980)	(38,859)	(205,783,032)	(210,317,557)

39 Fair value of financial instruments

Valuation process

All financial instruments carried at fair value, regardless of classification, are marked to market using models that have been validated independently by the Group's model validation unit and approved by the market risk methodologies committee. This control applies to both off-the-shelf models as well as those developed internally by the Group. Further, all inputs into the valuation models are subject to independent price validation procedures carried out by the market risk unit. Such price validation is performed on at least a monthly basis and daily where possible given the liquidity of the underlying price inputs. Less liquid risk drivers, which are typically used to mark level 3 assets and liabilities to market, are carefully validated and tabled at the monthly price validation forum to ensure these are reasonable and used consistently. Sensitivities arising from exposures to such drivers are similarly scrutinised, together with movements in level 3 fair values. They are also disclosed monthly to the market risk committee and ALCO.

Level hierarchy

The table that follows analyses financial instruments carried at fair value, by level of fair value hierarchy. The different levels are based on the extent that available market data is used in the calculation of the fair value of the financial instruments. The levels have been defined as follows:

Level 1 - fair value is based on quoted market prices (unadjusted) in active markets for identical instruments.

Level 2 – fair value is determined through valuation techniques based on observable inputs, either directly, such as quoted prices, or indirectly, such as derived from quoted prices. This category includes instruments valued using quoted market prices in active markets for similar instruments, quoted prices for identical or similar instruments in markets that are considered less than active or other valuation techniques where all significant inputs are directly or indirectly observable from market data.

Level 3 – fair value is determined through valuation techniques using significant unobservable inputs. This category includes all instruments where the valuation technique includes inputs not based on observable data and the unobservable inputs have a significant effect on the instrument's valuation. This category includes instruments that are valued based on quoted prices for similar instruments where significant unobservable adjustments or assumptions are required to reflect differences between the assets and liabilities.

Significant unobservable inputs

The fair value of level 3 assets and liabilities is determined using valuation techniques that include reference to recent arm's length transactions, discounted cash flow analyses, pricing models and other valuation techniques commonly used by market participants. However, such techniques typically have unobservable inputs that are subject to management judgement. These inputs include credit spreads on illiquid issuers, implied volatilities on thinly traded stocks, correlation between risk factors, prepayment rates and other illiquid risk drivers. Exposure to such illiquid risk drivers is typically managed by:

- using bid-offer spreads that are reflective of the relatively low liquidity of the underlying risk driver
- raising day one profit provisions in accordance with IFRS
- quantifying and reporting the sensitivity to each risk driver
- limiting exposure to such risk drivers and analysing this exposure on a regular basis

39 (a) Financial instruments measured at fair value

The table below analyses financial instruments carried at fair value, by level of fair value hierarchy: Financial instruments measured at fair value on a recurring basis

At 31 December 2018	Note	Level 1 KShs'000	Level 2 KShs'000	Level 3 KShs'000	Total KShs'000
Assets					
Cash and balances with Central Bank of					
Kenya (minimum regulatory reserve)	19	11,041,605	-	-	11,041,605
Financial investments – FVTPL	20 (a)	-	31,202,035	-	31,202,035
Financial investments – FVOCI	21 (a)	-	17,857,417	-	17,857,417
Equity investments	25(b)	-	· · · -	17,500	17,500
Derivative assets	31	-	1,515,466	-	1,515,466
		11,041,605	50,574,918	17,500	61,634,023
Liabilities					
Financial liabilities – FVTPL	20 (b)	-	10,040,568	-	10,040,568
Derivative liabilities	31	-	1,881,658	-	1,881,658
		-	11.922.226	-	11.922.226

39 Fair value of financial instruments (continued)

39 (a) Financial instruments measured at fair value (continued)

The table below analyses financial instruments carried at fair value, by level of fair value hierarchy:

Financial instruments measured at fair value on a recurring basis

		Level 2	Total
At 31 December 2017	Note	KShs'000	KShs'000
Assets			
Financial investments – held for trading	20 (a)	31,202,035	31,202,035
Financial investments – available-for-sale	21 (a)	36,079,565	36,079,565
Derivative assets	31	2,391,101	2,391,101
		69,672,701	69,672,701
Liabilities			
Financial liabilities – held for trading	20 (b)	362,630	362,630
Derivative liabilities	31	2,427,563	2,427,563
		2,790,193	- 2,790,193

There were no transfers between levels in 2018 and 2017.

Financial instruments in level 1

The fair value of financial instruments traded in active markets is based on quoted market prices at the balance sheet date. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in level 1. Instruments included in level 1 comprise primarily of cash and subordinated debt listed on the Nairobi Securities Exchange (NSE).

Sensitivity of fair value of level 2 financial instruments

The fair value of level 2 financial instruments is determined using valuation techniques which incorporate assumptions that are not supported by prices from observable current market transactions in the same instruments and are not based on available observable market data. Such assumptions include risk premiums, liquidity discount rates, credit risk, volatilities and correlations. Changes in these assumptions could affect the reported fair values of these financial instruments.

Level 2 financial assets and financial liabilities

	Valuation basis/technique	Main assumptions ¹
Derivative instruments	Discounted cash flow model	Discount rate
	Black-Scholes model	Risk-free rate, volatility rate
	Multiple valuation technique	Valuation multiples
Trading assets	Discounted cash flow model	Discount rate, liquidity discount rate
	Black-Scholes model	Risk-free rate, volatility rate
Financial investments	Discounted cash flow model	Discount rate, liquidity discount rate
	Multiple valuation technique	Valuation multiples
	Quoted exit price adjusted for notice period	Discount rate
Loans and advances to customers	Discounted cash flow model	Discount rate, liquidity discount rate
Financial liabilities	Discounted cash flow model	Discount rate, liquidity discount rate
Deposits from Banks	Discounted cash flow model	Discount rate, liquidity discount rate
Deposits from customers	Discounted cash flow model	Discount rate, liquidity discount rate
Other financial liabilities	Discounted cash flow model	Discount rate, liquidity discount rate
Cash with Central Bank of k	Prevailing exchange rate	Exchange rate
Investment in equities	Sale price	Discount rate

¹The main assumptions for all instruments include applicable credit spreads.

39 Fair value of financial instruments (continued)

39 (b) Financial instruments not measured at fair value

Financial assets and Financial liabilities

The fair value hierarchy for financial assets not measured at fair value is as shown in the table

At 31 December 2018	Level 1 KShs'000	Level 2 KShs'000	Level 3 KShs'000	Fair value KShs '000	Carrying value KShs'000
Assets					
Loans and advances to banks	-	-	28,363,776	28,363,776	28,380,593
Loans and advances to customers	-	-	162,757,149	162,757,149	146,604,117
Financial investments- amortised costs	-	32,301,824	-	32,301,824	23,200,956
Other investments	-	-	17,500	17500	17,500
Other assets	-	-	3,231,042	3,231,042	3,231,042
	-	32,301,824	194,369,467	226,671,292	201,434,208
Liabilities					
Deposits from banks	-	-	(30,216,470)	(30,216,470)	(27,909,239)
Deposits from customers	-	-	(192,494,661)	(192,494,661)	(191,584,675)
Borrowings	-	-	(9,010,645)	(9,010,645)	(7,064,013)
	-	-	(231,721,776)	(231,721,776)	(226,557,927)

	Level 1	Level 2	Level 3	Fair value	Carrying value
At 31 December 2017	KShs'000	KShs'000	KShs'000	KShs '000	KShs'000
Assets					
Cash and balances with CBK	8,044,783	-	-	8,044,783	8,044,783
Loans and advances to banks	-	-	12,711,390	12,711,390	12,743,630
Loans and advances to customers	-	-	147,236,355	147,236,355	130,535,814
Financial investments- held to maturity	-	5,590,370	-	5,590,370	5,444,176
Other investments			17,500	17,500	17,500
Other assets			3,220,570	3,220,570	3,220,570
	8,044,783	5,590,370	163,185,815	176,820,968	160,006,473
Liabilities					
Deposits from banks	-	-	(40,314,246)	(40,314,246)	(38,707,135)
Deposits from customers	-	-	(155,715,720)	(155,715,720)	(154,660,773)
Subordinated debt	-	-	(5,617,021)	(5,617,021)	(3,989,243)
	-	-	(201,646,987)	(201,646,987)	(197,357,151)

The valuation techniques used in determining the fair value of financial assets and liabilities classified within level 2 and level 3.

The table below indicates the valuation techniques and main assumptions used in the determination of the fair value of the level 2 and level 3 assets and liabilities not measured at fair value but for which fair value is disclosed:

	Valuation basis/technique	Main assumptions
Loans and advances to banks	Discounted cash flow model	Discount rate, liquidity discount rate
Loans and advances to customers	Discounted cash flow model	Discount rate, liquidity discount rate
Deposits from banks	Discounted cash flow model	Discount rate, liquidity discount rate
Deposits from customers	Discounted cash flow model	Discount rate, liquidity discount rate
Subordinated debt	Discounted cash flow model	Discount rate, liquidity discount rate
Other financial assets	Discounted cash flow model	Discount rate, liquidity discount rate
Other financial liabilities	Discounted cash flow model	Discount rate, liquidity discount rate

There were no transfers between financial assets and fair value hierarchy in the year 2018 and 2017.

40 Related party transactions

Stanbic Holdings Plc is a subsidiary of Stanbic Africa Holdings Limited (SAHL), incorporated in the United Kingdom. The ultimate parent of SAHL is Standard Bank Group Limited, which is incorporated in South Africa.

There are other companies which are related to Stanbic Holdings Plc through common shareholdings or

In the normal course of business, nostro and vostro accounts are operated and placings of both foreign and local currencies are made with the parent company and other group companies at interest rates in line with the

For the year ended 31 December 2018, the Group has made provision for doubtful debts relating to long outstanding amounts owed by related parties KShs 275,290,000 (2017: KShs 275,290,000) as indicated on Note 39 (h).

40 (a) Loans due from group banks

	GROUP		CON	COMPANY	
	2018 KShs'000	2017 KShs'000	2018 KShs'000	2017 KShs'000	
Stanbic Bank Kenya Limited		-	130,867	111,803	
Stanbic Bank Uganda Limited	60,973	19,221	-	-	
Stanbic Bank Tanzania Limited	1,233	48,733	-	-	
Standard Bank (Mauritius) Limited	5	27	-	-	
Standard Bank of South Africa Limited	1,001,226	1,799,470	-	-	
Standard Bank Isle of Man Limited	20,048,108	2,580,033	-	-	
Stanbic Bank Botswana Limited	239		-	-	
Stanbic Bank Ghana Limited	41		-	-	
	21,111,825	4,447,484	130,867	111,803	
		.,,	100,001	,	
Interest income earned on the					
above is:	230,142	116,316	16,214	22,451	

40 (b) Deposits due to group banks

	GROUP	
	2018 KShs'000	2017 KShs'000
Standard Bank of South Africa Limited	2,040,969	403,871
Standard Bank Namibia Limited	561	526
Stanbic Bank Uganda Limited	69,597	393,971
Stanbic Bank Zambia Limited	325	366
Stanbic Bank Zimbabwe Limited	814	358
Stanbic Bank Botswana Limited	-	1,350
Standard Bank (Mauritius) Limited	833,845	1,672,616
Standard Bank Malawi Limited	582	1,315
Standard Bank Isle of Man Limited	12,513,772	10,542,423
Stanbic Bank Tanzania Limited	10,274	3,096
Standard Bank Swaziland Limited	74	47
	15,470,813	13,019,939
Interest expense incurred on the above is:	737,797	237,889

The weighted average effective interest rate on amounts due from group companies as at 31 December 2018 is 2.33% (2017 – 3.80%) and on amounts due to group companies was 4.41% (2017: 3.13%).

40 Related party transactions (continued)

40 (c) Deposits due to group companies non-bank

		GROUI	כ
		2018	2017
		KShs'000	KShs'000
	The Heritage Insurance Company Limited	306,843	479,109
	STANLIB Kenya Limited	185,788	150,296
	Liberty Life Assurance Kenya Ltd	97,519	110,851
		590,150	740,256
40 (d)	Trading liabilities with group companies non-bank		

STANLIB Kenya Limited	1,295,481	-
	1,295,481	-

40 (e) Key management compensation

Key management personnel include: the members of the Stanbic Holdings Plc board of directors and prescribed officers effective for 2018 and 2017. Non-executive directors are included in the definition of key management personnel as required by IAS 24 Related Party Disclosures. The definition of key management includes the close family members of key management personnel and any entity over which key management exercise control or joint control. Close members of family are those family members who may be expected to influence, or be influenced by that person in their dealings with the Group. They include the person's domestic partner and children, the children of the person's domestic partner, and dependants of the person or the person's domestic partner.

Key management have transacted with the Group as indicated in note 40 (f) and 40 (g);

40 (f) Loans and advances

Included in loans and advances are amounts advanced to certain companies in which directors are involved either as shareholders or directors (associated companies). In addition, there are contingent liabilities including guarantees and letters of credit, which have been issued to associated companies. The balances as at 31 December 2018 and 31 December 2017 are as shown below:

Loans and advances to key management

The aggregate amount of loans to directors, affiliates and their families on the statement of financial position is Kshs 776,515,000 (2017: KShs 588,641,000).

No specific credit impairments have been recognised in respect of loans granted to key management (2017: KShs nil). The mortgage loans and instalment sale and finance leases are secured by the underlying assets. All other loans are unsecured.

40 (g) Key management compensation

	GROUP		CON	IPANY
	2018	2017	2018	2017
	KShs'000	KShs'000	KShs'000	KShs'000
Fees for services as a Director Salaries and other short-term	44,754	36,557	9,085	7,165
employment benefits	68,409	87,872	-	-
Post-employment pension	3,315	3,036	-	-
Share-based payments	5,283	15,864	-	-
	121,761	143,329	9,085	7,165

40 Related party transactions (continued)

40 (h) Amounts due from related companies

· ·	2018 KShs'000	2017 KShs'000
Liberty Life Assurance Limited	2,483	172
The Heritage Insurance Company Limited	142	-
Standard Bank Jersey Limited	1,936	3,017
Stanbic Bank Uganda Limited	3,645	12,177
Stanbic Bank Tanzania Limited	297,314	297,735
Standard Bank of South Africa Limited	647,186	265,678
Stanbic Bank Zambia Limited	2,275	-
Standard Bank Malawi Limited	1,384	3,199
Standard Bank RDC SARL	-	655
Standard Bank Isle of Man Limited	-	1,872
Standard Bank Swaziland Limited	216	-
Standard Bank de Angola S.A.	7,147	27,040
Standard Advisory London Limited	1,619	-
STANLIB Kenya Limited	3,525	-
Standard Bank Namibia Limited	367	-
	969,239	611,545
Provisions on regional costs balances		
	(275,290)	(275,290)
	693,949	336,255

GROUP

40 (i) Other payables due to related companies

	GRO	OUP	COMPANY		
	2018	2017	2018	2017	
	KShs'000	KShs'000	KShs'000	KShs'000	
Stanbic Bank Kenya Limited	-	-	-	8,675	
Standard Bank Malawi Limited	-	1,353	-	-	
Standard Bank of South Africa Limited	245,592	458,654	-	-	
Stanbic Bank Uganda Limited	5,697	2,384	-	-	
Stanbic Bank Tanzania Limited	1,631	816	-	-	
Stanbic Bank Jersey Limited	3,166	162	-	-	
	256,086	463,369	-	8,675	

There is no interest accruing for these outstanding liabilities

40 (j) Related party expenses

The Group incurred the following related party expenses payable to Standard Bank of South Africa:

		GROUP		
		2018	2017	
	K	Shs'000	KShs'000	
Franchise fees	6	39,799	551,226	
Information technology		52,547	93,963	
Other operating costs		77,497	67,327	
	7	69,843	712,516	

41 Contingent liabilities - Group

	201	8 2017
Commitments were with respect to:	KShs'00	0 KShs'000
Letters of credit and acceptances	3,603,396	6 4,841,591
Guarantees	75,056,875	34,270,551
Unutilised facilities	10,651,153	6,252,527
	89,311,424	45,364,669

GROUP

41 (a) Nature of contingent liabilities

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

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

An acceptance is an undertaking by the Group to pay a bill of exchange drawn on a customer. The Group expects most of the acceptances to be presented, and to be reimbursed by the customer almost immediately.

A contingent liability exists on an advance payment guarantee. The guarantee was issued on behalf of a wellrated Foreign Bank and a claim has arisen following a disagreement between the applicant (client of the Foreign Bank) and the beneficiary. Whilst the Directors believe that their legal defence is strong, they have been engaging the various stakeholders to this disagreement, in an effort to have the matter resolved amicably. These efforts are progressing well and there is a high likelihood the matter shall be resolved in 2019 The potential amount of payments that the Group could be required to make if there was an adverse decision is estimated to be up to USD 14.6 million. As at 31 December 2018, the Group has provided for legal fees of USD1.5 million, in respect to this matter and does not believe any further provision is required at this stage. The position shall continually be assessed.

41 (b) Segmental analysis of off-balance sheet liabilities

	2018		2017	,	
	KShs'000	%	KShs'000	%	
Agriculture	800,681	1%	1,959,763	4%	
Manufacturing	7,329,822	8%	3,226,186	7%	
Construction	12,939,274	14%	3,806,467	8%	
Energy	622,164	1%	8,296,149	18%	
Transport and communication	2,002,709	2%	2,832,456	6%	
Distribution/wholesale	10,663,335	12%	3,857,709	9%	
Financial Services	53,322,058	60%	18,103,741	40%	
Tourism	169,858	0%	1,111,650	3%	
Other activities and social service	1,461,523	2%	2,170,548	5%	
	89,311,424	100%	45,364,669	100%	

41 Contingent liabilities - Group (continued)

41 (c) Reconciliation of expected credit losses for off balance sheet facilities measured at amortised cost

	Opening ECL	Total	Incor	ne statement mov				Exchange	Closing
	1 January 2018		ECL on new exposure		Subsequent changes in ECL		Impairment accounts written-off	and other movements	ECL 31 December 2018
Off balance sheet	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs	KShs
Stage 1	(78,848)	(4,494)	(36,253)	-	69,842	33,589	-	-	(45,259)
Letters of credit	(35,953)	(4,494)	(4,925)	-	30,746	25,821	-	-	(10,132)
Guarantees	(42,895)	_	(31,328)	-	39,096	7,768	-	-	(35,127)
Stage 2	(32,793)	4,494	(8,167)	-	28,289	20,122	-	-	(12,671)
Letters of credit	(18,493)	4,494	(175)	-	13,999	13,824	-	-	(4,669)
Guarantees	(14,300)	-	(7,992)	-	14,290	6,298	-	-	(8,002)
Stage 3	(60,699)	-	(80,146)	-	60,699	(19,447)	-	19	(80,146)
Letters of credit	-	-	(80,146)	-	60,699	(19,447)	-	19	(19,447)
Guarantees	(60,699)	-	-	-	-	-	-	-	(60,699)
Total ECL	(172,340)	-	(124,566)	-	158,830	34,264	-	19	(138,076)

41 (d) Legal proceedings

In the conduct of its ordinary course of business, the Group is exposed to various actual and potential claims, lawsuits and other proceedings relating to alleged errors and omissions, or non-compliance with laws and regulations. The directors are satisfied, based on present information and the assessed probability of claims arising, that the bank has adequate insurance programmes and provisions in place to meet such claims.

The amounts provided for in other liabilities are KShs 25,000,000 (2017: KShs 25,000,000).

Stanbic Holdings Plc Financial Statements For the year ended 31 December 2018

Notes (continued)

42 Other reserves

For the year ended 31 December 2018	Pre-acquisition reserve	Revaluation of financial assets- at	Regulatory credit risk reserve	Revaluation reserve on buildings	payment	Foreign currency translation	Total
	Kshs'000	FVOCI Kshs'000	Kshs'000	Kshs'000	Kshs'000	reserve Kshs'000	Kshs'000
At 31 December 2017 IFRS 9 transition adjustment ¹	(126,078) -	343,317	73 (73)	122,598 -	16,004 -	(804,230) -	(448,316) (73)
At 1 January 2018	(126,078)	343,317	-	122,598	16,004	(804,230)	(448,389)
Total comprehensive income for the year	-	(321,360)	-	-	-	(270,472)	(591,832)
Currency translation difference for foreign operations	-	-	-	-	-	(270,472)	(270,472)
Fair value changes on financial assets	-	(321,360)	-	-	-	-	(321,360)
Transfer of statutory credit risk reserve	-	-	938,245	-	-	-	938,245
Transactions with owners recorded directly in equity, contributions by and distributions to owners of the Group							
Share based payment reserve	-	-	-	-	18,801	-	18,801
Total transactions with owners of the Group	-		-	-	18,801	-	18,801
At 31 December 2018	(126,078)	21,957	938,245	122,598	34,805	(1,074,702)	(83,175)

42 Other reserves (continued)

For the year ended 31 December 2017	Pre-acquisition reserve Kshs'000	Revaluation of financial assets- Fair value Kshs'000	Regulatory credit risk reserve Kshs'000	Revaluation reserve on buildings Kshs'000	payment	Foreign currency translation reserve Kshs'000	Total Kshs'000
At 1 January 2017	(126,078)	44,672	65,522	122,598	13,859	(878,631)	(758,058)
Total comprehensive income for the year	-	298,645	-	-	-	74,401	373,046
Currency translation difference for foreign operations	_	_	-	_	_	74,401	74,401
Fair value changes on financial assets	-	298,645	-	-	-	-	298,645
Transfer of statutory credit risk reserve	-	-	(65,449)	-	-	-	(65,449)
Transactions with owners recorded directly in equity, contributions by and distributions to owners of the Group							
Share based payment reserve	-	-	-	-	2,145	-	2,145
Total transactions with owners of the Group		-	-	-	2,145	-	2,145
At 31 December 2017	(126,078)	343,317	73	122,598	16,004	(804,230)	(448,316)

42 Other reserves (continued)

	Group			
		2018	2017	
	Note	KShs'000	KShs'000	
Pre-acquisition reserve		(126,078)	(126,078)	
Revaluation of financial assets- Fair value		21,957	343,317	
Regulatory credit risk reserve		938,245	73	
Revaluation reserve on buildings		122,598	122,598	
Share-based payment reserve	43	34,805	16,004	
Foreign currency translation reserve		(1,074,702)	(804,230)	
At end of year		(83,175)	(448,316)	

The pre-acquisition reserve solely represents the deficit on the AFS reserve and regulatory credit risk reserve from the merger of CfC Bank Limited and Stanbic Bank Kenya Limited in 2008. The Group has not revalued the reserve since the merger. The pre-acquisition reserve is non-distributable.

Fair value reserve represents the surplus or losses arising on fair valuation of available-for-sale/FVOCI financial instruments and is non-distributable.

The Regulatory credit risk reserve represents an appropriation from retained earnings to comply with the Central Bank of Kenya's Prudential Regulations. The balance in the reserve represents the excess of impairment provisions determined in accordance with the Prudential Regulations over the impairment provisions recognised in accordance with the Company's accounting policy. The reserve is not distributable.

The revaluation reserve on buildings solely represents the surplus on the revaluation of buildings and freehold land net of deferred income tax. The revaluation reserve arose from the merger of CfC Bank Limited and Stanbic Bank Kenya Limited in 2008. The Group policy was adopted to state all its assets using the historical cost model. No revaluation has been undertaken since the merger. The revaluation reserve is non-distributable.

Share-based payment reserve represents the Group's share incentive scheme which enables key management personnel and senior employees of the Group to benefit from the performance of Standard Bank Group (SBG) shares.

Foreign currency translation reserve represents exchange differences arising on the translation of the net investment in foreign entities and is non-distributable.

Notes (continued) 43 Share-based payment reserve

	2018	2017
	KShs'000	KShs'000
At start of year	16,004	13,858
Equity growth scheme for the year	18,801	2,146
At and of upon	24.005	10.004
At end of year	34,805	16,004

The Group's share incentive scheme enables key management personnel and senior employees of the Group to benefit from the performance of Standard Bank Group (SBG) shares.

The Group has two equity-settled schemes, namely the Group Share Incentive Scheme and the Equity Growth Scheme. The Group Share Incentive Scheme confers rights to employees to acquire ordinary shares at the value of the SBG share price at the date the option is granted. The Equity Growth Scheme represents appreciation rights allocated to employees. The eventual value of the right is effectively settled by the issue of shares equivalent in value to the value of the rights. The share appreciation rights granted during the year were valued using Black Scholes pricing model. Each grant was valued separately.

At 31 December 2018, the total amount included in staff costs for Group Share Incentive Scheme was KShs 10,248,000 (2017: KShs 6,085,000) and for Equity Growth Scheme was KShs 8,553,000 (2017: KShs 3,941,000).

The two schemes have five different sub-types of vesting categories as illustrated by the table below:

	Year	% vesting	Expiry
Туре А	3, 4, 5	50, 75, 100	10 Years
Туре В	5, 6, 7	50, 75, 100	10 Years
Туре С	2, 3, 4	50, 75, 100	10 Years
Type D	2, 3, 4	33, 67, 100	10 Years
Туре Е	3, 4, 5	33, 67, 100	10 Years

A reconciliation of the movement of share options and appreciation rights is detailed below:

	Option price range (ZAR)	Number of options		
Group Share Incentive Scheme	2018	2018	2017	
Options outstanding at beginning of the year		72,251	117,563	
Transfers		-	34,126	
Exercised	98.80-111.94	(12,251)	(74,750)	
Lapsed		-	(4,688)	
Options outstanding at end of the year		60,000	72,251	

The weighted average SBG share price for the year to 31 December 2018 was ZAR 192.35 (2017: ZAR 157.29).

The following options granted to employees had not been exercised at 31 December 2018:

Number of ordinary shares	Option price range (ZAR)	Weighted average price (ZAR)	Option expiry period
3,750	111.94	111.94	Year to 31 December 2020
56,250	98.80 - 107.55	101.65	Year to 31 December 2021
60,000			

_

43 Share-based payment reserve (continued)

Number of ordinary shares	Option price range (ZAR)	Weighted average price (ZAR)	Option expiry period
10,750	111.94	111.94	Year to 31 December 2020
61,501	98.80 - 107.55	101.65	Year to 31 December 2021
72,251			

The following options granted to employees had not been exercised at 31 December 2017:

	Appreciation right price range (ZAR)	Numbe	r of rights
Equity Growth Scheme	2018	2018	2017
Rights outstanding at beginning of t	he year	41,813	21,375
Transfers		-	26,013
Exercised	98.80-111.94	(38,813)	-
Lapsed		-	(5,575)
Rights outstanding at end of the	year ¹	3,000	41,813

¹ At 31 December 2017 the Bank would need to issue 1,378 (2017: 39,065) SBG shares to settle the outstanding appreciated rights value.

The following rights granted to employees had not been exercised at 31 December 2018:

Number of rights	Option price range (ZAR)	Weighted average price (ZAR)	Option expiry period
3,000	96.68	96.68	Year to 31 December 2021
3,000			

The following rights granted to employees had not been exercised at 31 December 2017:

Number of rights	Option price range (ZAR)	Weighted average price (ZAR)	Option expiry period
1,375	62.39	62.39	Year to 31 December 2019
16,250	105.60 - 111.94	111.45	Year to 31 December 2020
24,188	98.80 - 96.68	98.54	Year to 31 December 2021
41,813			

Notes (continued) 44 Capital commitments

Capital commitments for the acquisition of property and equipment are summarised below:

	2018	2017
	KShs'000	KShs'000
Authorised and contracted for	330,808	237,506
Authorised but not contracted for	1,186,830	704,750

45 Operating leases

The Group has entered into a number of commercial leases for its premises and office equipment under operating leases. These leases have an average life of between six years with a renewal option included in the contracts. There are no restrictions placed upon the lessee by entering into these leases such as those concerning dividends or additional debt.

At 31 December, the future minimum lease payments under non-cancellable operating leases were payable as follows;

	2018	2017
	KShs'000	KShs'000
Less than one year	273,999	260,421
Between one and five years	845,488	788,827
More than five years	99,568	9,852
	1,219,055	1,059,100

46 Fiduciary activities

The assets held on behalf of individuals, trusts, retirement benefit plans and other institutions:

	2018 KShs'000	2017 KShs'000
Assets held on behalf of individual's trusts and other institutions	292,161,154	266,101,243

47 Comparatives

Where necessary, comparative figues within the notes have been adjusted to either conform to change in presentation in the current year or for the adoption of new IFRS requirements.