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Zenith Bank PLC

Annual Report – 31 December 2018

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THE BOARD | Chairman: Jim Ovia, CON | Group Managing Director/CEO: Peter Amangbo | Non-Executives: Alhaji Baba Tela, Mr. Jerry Efeyini, Prof. Chukuka Enwemeka, Prof. Oyewusi Ibidapo-Obe, Mr. Gabriel Ukpeh, Engr. Mustafa Bello | Deputy Managing Directors: Adaora Umeoji, Ebenezer Onyeagwu Executives: Ahmed Umar Shuaib, Temitope Fasoranti, Dennis Olisa.

ZENITH BANK PLC DIRECTORS, OFFICERS AND PROFESSIONAL ADVISERS

DIRECTORS

Mr. Jim Ovia, CON. Alhaji Baba Tela* Prof. Chukuka Enwemeka Mr. Jeffrey Efeyini Prof. Oyewusi Ibidapo-Obe Mr. Gabriel Ukpeh Engr. Mustafa Bello Mr. Peter Amangbo Ms. Adaora Umeoji Mr. Ebenezer Onyeagwu Mr. Ahmed Umar Shuaib Dr. Temitope Fasoranti Mr. Dennis Olisa Chairman Non-Executive Director/ Independent Non-Executive Director Non-Executive Director Non-Executive Director/ Independent Non-Executive Director/ Independent Group Managing Director/CEO Deputy Managing Director Deputy Managing Director Executive Director Executive Director Executive Director Executive Director

* Retired from the Board effective October 2, 2018

COMPANY SECRETARY	Michael Osilama Otu
REGISTERED OFFICE	Zenith Bank Plc Zenith Heights Plot 87, Ajose Adeogun Street Victoria Island, Lagos
AUDITOR	KPMG Professional Services KPMG Tower Bishop Aboyade Cole street Victoria Island Lagos
REGISTRAR AND TRANSFER OFFICE	Veritas Registrars Limited (formerly Zenith Registrars Limited) Plot 89 A, Ajose Adeogun Street Victoria Island Lagos

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Directors' Report for the Year Ended 31 December, 2018

The directors present their report on the affairs of ZENITH BANK PLC, together with the financial statements and independent auditor's report for the year ended 31 December, 2018.

1. Legal form

The Bank was incorporated in Nigeria under the Companies and Allied Matters Act as a private limited liability company on 30 May,1990. It was granted a banking licence in June 1990, to carry on the business of commercial banking and commenced business on June 16, 1990. The Bank was converted into a Public Limited Liability Company on 20 May 2004. The Bank's shares were listed on the floor of the Nigerian Stock Exchange on 21 October 2004. In August 2015, the Bank was admitted into the premium Board of the Nigerian Stock Exchange.

There have been no material changes to the nature of the Group's business from the previous year.

2. Principal activities and business review

The principal activity of the Bank is the provision of banking and other financial services to corporate and individual customers. Such services include obtaining deposits from the public, granting of loans and advances, corporate finance and money market activities.

The Bank has six subsidiary companies namely, Zenith Bank (Ghana) Limited, Zenith Pensions Custodian Limited, Zenith Bank (UK) Limited, Zenith Bank (Sierra Leone) Limited, Zenith Bank (The Gambia) Limited and Zenith Nominees Limited. During the year, the Bank opened five new branches and no branch was closed.

As at 31 December, 2018 the Group had 417 branches, 256 cash centers; 1,891 ATM terminals; 34,006 POS terminals and 5,732,820 cards issued to its customers.

3. Operating results

Gross earnings of the Group decreased by 15.4% and profit before tax increased by 16.2%. This is largely due to the reduction of 25% in expenses. Highlights of the Group's operating results for the year under review are as follows:

	31-Dec-18 N' Million	31-Dec-17 N' Million Restated*
Gross earnings	630,344	745,189
Profit before tax Minimum tax Income tax expense	231,685 (4,052) (34,209)	199,319 (4,350) (21,178)
Profit after tax Non- controlling interest	193,424 (277)	173,791 (319)
Profit attributable to the equity holders of the parent	193,147	173,472
Appropriations Transfer to statutory reserve Transfer to retained earnings and other reserves	32,456 160,691	22,950 150,522
	193,147	173,472
Basic and diluted earnings per share (Naira) Non-performing loan ratio %	6.15 4.98	5.53 4.70

*See Note 43

4. Dividends

The Board of Directors, pursuant to the powers vested in it by the provisions of section 379 of the Companies and Allied Matters Act (CAMA) of Nigeria, proposed a final dividend of N2.50 per share which in addition to the N0.30 per share paid as interim dividend amounts to N2.80 per share (2017: Interim of N0.25 per share and final of N2.45 per share) from the retained earnings account as at December 31, 2018. This will be presented for ratification by the shareholders at the next Annual General Meeting.

If the proposed dividend is approved by the shareholders, the Bank will be liable to pay additional corporate tax estimated at N22.3 billion representing the difference between the tax liability calculated at 30% of the dividend approved and the tax charge reported in the statement of profit or loss and other comprehensive income for the year ended December 31, 2018.

Payment of dividends is subject to withholding tax at a rate of 10% in the hand of qualified recipients.

5. Directors' shareholding

The direct and indirect interests of directors in the issued share capital of Zenith Bank Plc as recorded in the register of directors shareholding and/or as notified by the directors for the purposes of sections 275 and 276 of the Companies and Allied Matters Act (CAMA) and the listing requirements of the Nigerian Stock Exchange is as follows:

Interests in shares

Number of Shareholding

		31 Dece	mber, 2018	31 Decen	ıber, 2017
Director	Designation	Direct	Indirect	Direct	Indirect
Mr. Jim Ovia, CON. *	Chairman / Non-Executive Director	3,546,199,395	1,513,137,010	2,946,199,395	1,593,494,151
Prof. Chukuka Enwemeka	Non-Executive Director	127,137	-	127,137	-
Mr.Jeffrey Efeyini	Non Executive Director	541,690	-	541,690	-
Prof.Oyewusi Ibidapo-Obe	Non Executive Director / Independent	421,426	-	321,426	-
Mr. Gabriel Ukpeh	Non Executive Director / Independent	32,660	-	32,660	-
Engr. Mustafa Bello	Non Executive Director / Independent	-	-	-	-
Mr.Peter Amangbo *	Group Managing Director	15,000,000	21,000,000	5,000,000	2,300,000
Ms. Adaora Umeoji *	Deputy Managing Director	53,873,169	1,710,123	31,620,141	1,710,123
Mr.Ebenezer Onyeagwu	Deputy Managing Director	36,000,000	-	7,000,000	-
Mr. Ahmed Umar Shuaib	Executive Director	7,077,343	-	1,077,343	-
Dr. Temitope Fasoranti	Executive Director	5,075,000	-	1,875,000	-
Mr. Dennis Olisa	Executive Director	7,122,316		4,122,316	

* The indirect holdings relate to the holdings of the Directors in the underlisted companies: .

- Jim Ovia: (Institutional investors Ltd, Lurot Burca Ltd, Jovis Nigeria Ltd, Veritas Registrars Ltd, Zenith General Insurance Ltd, Zenith Securities Ltd)
- Peter Amangbo: (Apeaches Ventures Limited, Pocenc Limited)
- Adaora Umeoji: (Palaise Vendome Limited)

6. Directors'Remuneration

The Bank ensures that remuneration paid to its Directors complies with the provisions of the codes of corporate governance issued by its regulators.

In compliance with Section 34(5) of the Code of Corporate Governance for Public Companies as issued by Securities and Exchange Commission, the Bank makes disclosure of the remuneration paid to its directors as follows:

Directors' Report for the Year Ended 31 December, 2018

Type of package Fixed	Description	Timing
Basic Salary	 Part of gross salary package for Executive Directors only. Reflects the banking industry competitive salary package and the extent to which the Bank's objectives have been met for the financial year. 	Paid monthly during the financial year.
Other allowances	 Part of gross salary package for Executive Directors only. Reflects the banking industry competitive salary package and the extent to which the Bank's objectives have been met for the financial year. 	Paid at periodic intervals during the financial year
Productivity bonus	-Paid to executive directors only and tied to performance of the line report. It is also a function of the extent to which the Bank's objectives have been met for the financial year.	Paid annually in arears.
Director fees	 Paid annually on the day of the Annual General Meeting ('AGM') to Non-Executive Directors only. 	Paid annually on the day of the AGM.
Sitting allowances	 Allowances paid to Non-Executive Directors only, for attending Board and Board Committee Meetings. 	Paid after each Meeting.

7. Changes on the Board

In the course of the financial year ended December 31, 2018, Alhaji Baba Tela (an Independent Non-executive Director) retired from the Board with effect from October 2, 2018. This follows the expiration of his tenure of office.

8. Directors' interests in contracts

For the purpose of section 277(1) and (3) of Companies and Allied Matters Act of Nigeria, (CAMA), all contracts with related parties during the year were conducted at arm's length. Information relating to related parties transactions are contained in Note 37 to the financial statements.

9. Acquisition of own shares

The shares of the Bank are held in accordance with the Articles of Association of the Bank. The Bank has no beneficial interest in any of its shares.

10. Property and equipment

Information relating to changes in property and equipment is given in Note 25 to the financial statements. In the opinion of the directors, the market value of the Group's property and equipment is not less than the value shown in the financial statements.

11. Shareholding analysis

The shareholding pattern of the Bank as at 31 December, 2018 is as stated below:

Share range	No. of Shareholders	Percentage of Shareholders	Number of holdings	Percentage Holdings (%)
1-9,999	537,935	84.1308 %	1,596,747,902	5.09 %
10,000 - 50,000	80,329	12.5631 %	1,638,639,586	5.22 %
50,001 - 1,000,000	20,032	3.1329 %	3,108,802,557	9.90 %
1,000,001 - 5,000,000	791	0.1237 %	1,682,858,529	5.36 %
5,000,001 - 10,000,000	141	0.0221 %	966,504,587	3.08 %
10,000,001 - 50,000,000	116	0.0181 %	2,567,943,284	8.18 %
50,000,001 - 100,000,000	26	0.0041 %	1,791,562,895	5.71 %
100,000,001 - 500,000,000	23	0.0036 %	4,138,595,598	13.18 %
500,000,001 - 1,000,000,000	4	0.0006 %	2,279,638,965	7.26 %
Above 1,000,000,000	6	0.0009 %	11,625,199,884	37.02 %
	639,403	100 %	31,396,493,787	100 %

The shareholding pattern of the Bank as at 31 December 2017 is as stated below:

Share range	No. of Shareholders	Percentage of Shareholders	Number of holdings	Percentage Holdings (%)
1-9,999	539,481	83.9718 %	1,621,763,173	5.17 %
10,000 - 50,000	81,858	12.7414 %	1,698,673,987	5.41 %
50,001 - 1,000,000	20,122	3.1320 %	3,211,097,112	10.23 %
1,000,001 - 5,000,000	736	0.1146 %	1,649,481,195	5.25 %
5,000,001 - 10,000,000	118	0.0184 %	879,516,903	2.80 %
10,000,001 - 50,000,000	89	0.0139 %	2,210,108,463	7.04 %
50,000,001 - 100,000,000	21	0.0033 %	1,435,220,409	4.57 %
100,000,001 - 500,000,000	22	0.0034 %	4,880,206,479	15.54 %
500,000,001 - 1,000,000,000	2	0.0003 %	2,421,682,932	7.71 %
Above 1,000,000,000	6	0.0009 %	11,388,743,134	36.27 %
	642,455	100 %	31,396,493,787	100 %

12. Substantial interest in shares

According to the register of members as at 31 December, 2018, the following shareholders held more than 5% of the issued share capital of the Bank.

	Number of Shares Held	Number of Shares Held
Jim Ovia, CON	3,546,199,395	11.29 %
Stanbic Nominees Nigeria Limited/C011 - MAIN	2,075,323,002	6.61 %
Stanbic Nominees Nigeria Limited/C001 - TRAD	1,820,956,539	5.80 %
Stanbic Nominees Nigeria Limited/C002 - MAIN	1,774,705,532	5.65 %

According to the register of members at 31 December 2017, the following shareholders held more than 5.0% of the issued share capital of the Bank.

	Number of	Number of
	Shares Held	Shares Held
Jim Ovia, CON	2,946,199,395	9.38 %
Stanbic Nominees Nigeria Limited/C011 - MAIN	3,242,344,702	10.33 %
Stanbic Nominees Nigeria Limited/C002 - MAIN	2,438,670,039	7.77 %
Stanbic Nominees Nigeria Limited/C001 - TRAD	1,809,897,790	5.76 %

13. Donations and charitable gifts

The Bank made contributions to charitable and non-political organisations amounting to N3,065 million during the year ended 31 December 2018 (31 December 2017: N2,611 million).

The beneficiaries are as follows:

	31-Dec-18 N' Million
States' Security Trust Funds	1,571
Sports Organisations	363
Seed contribution to private health sector alliance	305
Financial Inclusion Project (Central Bank of Nigeria)	200
Medical assistance to the underpriviledged	158
Educational support to Nigerian schools	131
ICT centres for educational institutions	85
Economic Summit	61
Delta State Principal Cup Second Edition	43
CFA Society of Nigeria	30
Louisville Girls High School	30
Centre for Value in Leadership Youth Empowerment	25
St. Saviours School Ikoyi	20
Nigeria Academy of Neurological Surgeons	10
Musical Society of Nigeria	14
Other donations individually below N10 million	19
	3,065

The Bank made contributions to charitable and non-political organisations amounting to N2,611 million during the period ended December 31, 2017.

The beneficiaries are as follows:

	31-Dec-17 N' Million
Educational support to Nigerian schools	598
Sports Organisations	486
States' Security Trust Funds	300
Economic summits and Conferences Sponsorship	257
Private Sector Health Alliance	200
Medical assistance to the underpriviledged	156
The Africa Fundraiser Contribution	150
North-East Children Trust Fund	129
Relief Support	110
Maternity clinic construction support	100
ICT Centres for Educational Institutions	37
Musical Society of Nigeria	17
Other donations individually below N10 million	71
	2,611

14. Events after the reporting period

There were no significant events after the reporting date that could affect the reported amount of assets and liabilities as of the reporting date.

15. Disclosure of customer complaints in financial statements for the period ended 31 December, 2018

Description	Num	ber	Amount	claimed	Amount refunded		
	31-Dec-18	31-Dec-17	31-Dec-18 N.	31-Dec-17 N.	31-Dec-18 N.	31-Dec-17 N.	
Pending complaints brought forward	86	154	9,783,412,201	1,571,817,766	N/A	N/A	
Received Complaints	224	220	11,026,857,556	10,045,190,151	N/A	N/A	
Resolved Complaints	122	288	3,776,775,251	1,833,595,716	800,131,355	346,672,659	
Unresolved Complaints escalated to CBN for intervention / carried forward	188	86	17,033,494,506	9,783,412,201			

Other refunds made to customers during the year amounted to N9,372,176

16. Human resources

(i) Employment of disabled persons

The Group maintains a policy of giving fair consideration to the application for employment made by disabled persons with due regard to their abilities and aptitude. The Group's policy prohibits discrimination against disabled persons in the recruitment, training and career development of its employees. In the event of members of staff becoming disabled, efforts will be made to ensure that their employment continues and appropriate training arranged to ensure that they fit into the Group's working environment.

(ii) Health, safety and welfare at work

The Group enforces strict health and safety rules and practices at the work environment, which are reviewed and tested regularly. The Group retains top-class private hospitals where medical facilities are provided for staff and their immediate families at the Group's expense.

Fire prevention and fire-fighting equipment are installed in strategic locations within the Group's premises, while occassional fire drills are conducted to create awareness amongst staff.

The Group operates both a Group Personal Accident and the Workmen's Compensation Insurance covers for the benefit of its employees. It also operates a contributory pension plan in line with the Pension Reform Act.

(iii) Employee training and development

The Group ensures, through various fora, that employees are informed on matters concerning them. Formal and informal channels are also employed in communication with employees with an appropriate two-way feedback mechanism.

In accordance with the Group's policy of continuous development, training facilities are provided in well-equipped training centres. In addition, employees of the Group are nominated to attend both locally and internationally organized training programmes. These are complemented by on-the-job training.

(iv) Gender analysis of staff

The average number of employees of the Bank during the year by gender and level is as follows;

a. Analysis of total employees

		Gender		Gender Percentage		
		Number				
Employees	Male 3,236	Female 3,017	Total 6,253	Male 52 %	Female 48 %	
	3,236	3,017	6,253	52 %	48 %	

Directors' Report for the Year Ended 31 December, 2018

(b) Analysis of Board and top management staff

	Gender Number			Gender Percentage		
	Male	Female	Total	Male	Female	
Board members						
(Executive and Non-executive directors)	11	1	12	92 %	8 %	
Top management staff (AGM-GM)	43	21	64	67 %	33 %	
	54	22	76	71 %	29 %	

(c) Further analysis of board and top management staff

		Gender		Gender		
	Number			Percentage		
	Male	Female	Total	Male	Female	
Assistant general managers	25	14	39	64 %	36 %	
Deputy general managers	10	2	12	83 %	17 %	
General managers	8	5	13	62 %	38 %	
Board members (Non-executive directors)	6	-	6	100 %	- %	
Executive directors (excluding MD and DMDs)	3	-	3	100 %	- %	
Deputy managing directors	1	1	2	50 %	50 %	
Managing director/CEO	1	-	1	100 %	- %	
	54	22	76	71 %	29 %	

17. Auditors

The auditors, Messrs KPMG Professional Services, having satisfied the relevant corporate governance rules on their tenure in office, have indicated their willingness to continue in office as auditors to the Bank. In accordance with section 357 (2) of the Companies and Allied Matters Act of Nigeria, therefore, the auditors will be reappointed at the next annual general meeting of the Bank without any resolution being passed.

By order of the Board

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Michael Osilama Otu (Esq.) Company Secretary January 18, 2019 FRC/2013/MULTI/00000001084

Corporate Governance Report for the Year Ended 31 December, 2018

1. Introduction

Zenith Bank Plc maintains the highest standards of Corporate Governance and best practice both within the bank and the Group. This is reviewed from time to time to ensure we keep pace with global standards.

2 The Directors and other key personnel

During the period under review, the Directors and other key personnel of the Bank complied with the following Codes of Corporate Governance, which it subscribes to:

- a. The Central Bank of Nigeria (CBN) issued Code of Corporate Governance for Banks and Discount Houses in Nigeria 2014.
- b. The Securities and Exchange Commission (SEC) issued Code of Corporate Governance for public companies.

In addition to the above Codes, the bank complies with relevant disclosure requirements in other jurisdictions where it operates.

3. Shareholding

The Bank has a diverse shareholding structure with no single ultimate individual shareholder holding more than 20% of the Bank's total shares.

4. Board of directors

The Board has the overall responsibility for setting the strategic direction of the Bank and also oversight of senior Management. It also ensures that good Corporate Governance processes and best practices are implemented across the Bank and the Group.

The Board of the Bank consists of persons of diverse discipline and skills, chosen on the basis of professional background and expertise, business experience and integrity as well as knowledge of the Bank's business.

Directors are fully abreast of their responsibilities and knowledgeable in the business and are therefore able to exercise good judgment on issues relating to the bank's business. They have on the basis of this acted in good faith with due diligence and skill and in the overall best interest of the Bank and relevant stakeholders during the period of review.

The Board has a Charter which regulates its operations. The Charter has been forwarded to the Central Bank of Nigeria in line with the CBN Code of Corporate Governance.

5. Board structure

The Board is made up of a Non-Executive Chairman, five (5) Non-Executive Directors and Six (6) Executive Directors including the GMD/CEO. Three (3) of the Non-Executive Directors are independent directors, appointed in compliance with the Central Bank of Nigeria (CBN) circular on Appointment of Independent Directors by Banks.

The Group Managing Director/Chief Executive is responsible for the day to day running of the bank and oversees the group structure, assisted by the Executive Committee (EXCO). EXCO comprises the Executive Directors, Deputy Managing Directors as well as the Group Managing Director/Chief Executive as its Chairman.

6. Responsibilities of the Board

The Board is responsible for the following amongst others:

- a. reviewing and approving the Bank's strategic plans for implementation by management;
- b. review and approving the Bank's financial Statements;
- c. reviewing and approving the Bank's financial objectives, business plans and budgets, including capital allocations and expenditures;
- d. monitoring corporate performance against the strategic plans and business, operating and capital budgets;

Corporate Governance Report for the Year Ended 31 December, 2018

- e. implementing the Bank's succession planning;
- f. approving acquisitions and divestitures of business operations, strategic investments and alliances and major business development initiatives;
- g. approving delegation of authority for any unbudgeted expenditure;
- h. setting the tone for and supervising the Corporate Governance Structure of the bank, including corporate structure of the bank and the Board and any changes and strategic plans of the Bank and the Group;
- i. assessing its own effectiveness in fulfilling its responsibilities, including monitoring the effectiveness of individual directors.

The membership of the Board during the period is as follows:

Board of Directors

NAME

Mr. Jim Ovia, CON Alhaji Baba Tela* Prof. Chukuka S. Enwemeka Mr Jeffrey Efeyini Prof. Oyewusi Ibidapo-Obe Mr. Gabriel Ukpeh Engr. Mustafa Bello Mr. Peter Amangbo Ms. Adaora Umeoji Mr. Ebenezer Onyeagwu Mr. Umar Shuaib Ahmed Dr. Temitope Fasoranti Mr. Dennis Olisa

POSITION

Chairman Independent/Non-Executive Director Non-Executive Director Non-Executive Director Independent/Non-Executive Director Independent/Non-Executive Director Group Managing Director/CEO Deputy Managing Director Deputy Managing Director Executive Director Executive Director Executive Director Executive Director Executive Director

* Retired from the Board effective October 2, 2018.

The Board meets at least every quarter but may hold extraordinary sessions to address urgent matters requiring the attention of the Board

7. Roles of Chairman and Chief Executive

The roles of the Chairman and Chief Executive are separate and no one individual combines the two positions. The Chairman's main responsibility is to lead and manage the Board to ensure that it operates effectively and fully discharges its legal and regulatory responsibilities. The Chairman is responsible for ensuring that Directors receive accurate, timely and clear information to enable the Board take informed decisions and provide advice to promote the success of the Bank. The Chairman also facilitates the contribution of Directors and promotes effective relationships and open communications between Executive and Non-Executive Directors, both inside and outside the Boardroom.

The Board has delegated the responsibility for the day-to-day management of the Bank to the Managing Director/Chief Executive Officer, who is supported by Executive Management. The Managing Director executes the powers delegated to him in accordance with guidelines approved by the Board of Directors. Executive Management is accountable to the Board for the development and implementation of strategies and policies. The Board regularly reviews group performance, matters of strategic concern and any other matter it regards as material.

8. Director Nomination Process

The Board Nomination and Remuneration Committee is charged with the responsibility of leading the process for Board appointments and for identifying and nominating suitable candidates for the approval of the Board.

With respect to new appointments, the Board Governance, nomination and rumeneration committee identifies, reviews and recommends candidates for potential appointment as Directors. In identifying suitable candidates, the Committee considers candidates on merit against objective criteria and with due regard for the benefits of diversity on the Board, including gender as well as the balance and mix of appropriate skills and experience.

Corporate Governance Report for the Year Ended 31 December, 2018

Shareholding in the Bank is not the only considered criterion for the nomination or appointment of a Director. The appointment of Directors is subject to the approval of the shareholders and the Central Bank of Nigeria.

9. Induction and continuous training

Upon appointment to the Board and to Board Committees, all Directors receive an induction tailored to meet their individual requirements.

The induction, which is arranged by the Company Secretary, may include meetings with senior management staff and key external advisors, to assist Directors in acquiring a detailed understanding of the Bank's operations, its strategic plan, its business environment, the key issues the Bank faces, and to introduce Directors to their fiduciary duties and responsibilities.

The Bank attaches great importance to training its Directors and for this purpose, continuously offers training and education from onshore and offshore institutions to its Directors, in order to enhance their performance on the Board and the various committees to which they belong.

10. Non-Executive Directors' remuneration

The Bank's policy on remuneration of Non-Executive Directors is guided by the provisions of the CBN Code which stipulates that Non-Executive Directors' remuneration should be limited to sitting allowances, Directors' fees and reimbursable travel and hotel expenses.

11. Board committees

The Board carries out its oversight functions using its various Board Committees. This makes for efficiency and allows for a deeper attention to specific matters for the Board.

Membership of the Committees of the Board is intended to make the best use of the skills and experience of non-executive directors in particular.

The Board has established the various Committees with well defined terms of reference and Charters defining their scope of responsibilities in such a way as to avoid overlap or duplication of functions.

The Committees of the Board meet quarterly but may hold extraordinary sessions as the business of the Bank demands.

The following are the current standing Committees of the Board:

11.1 Board credit committee

The Committee is currently made up of eight (8) members comprising four (4) non-Executive Directors and four (4) Executive Directors of the Bank. The Board Credit Committee is chaired by a non-Executive Director who is well versed in credit matters. The Committee considers loan applications above the level of Management Credit Committee. It also determines the credit policy of the Bank or changes therein.

The membership of the Committee during the period is as follows:

Mr. Jeffrey Efeyini - Chairman Alhaji Baba Tela* Prof. Chukuka Enwemeka Mr. Gabriel Ukpeh Mr. Peter Amangbo Mr. Ebenezer Onyeagwu Ms. Adaora Umeoji Dr. Temitope Fasoranti

* Retired from the Board with effect from 02 October 2018

Terms of reference

Corporate Governance Report for the Year Ended 31 December, 2018

- To conduct a quarterly review of all collateral security for Board consideration and approval;
- To recommend criteria by which the Board of Directors can evaluate the credit facilities presented from various
- customers;
- To review the credit portfolio of the Bank;
- To approve all credit facilities above Management approval limit;
- To establish and periodically review the bank's credit portfolio in order to align organizational strategies, goals and performance;
- To evaluate on an annual basis the components of total credit facilities as well as market competitive data and other factors as deemed appropriate, and to determine the credit level based upon this evaluation;
- To make recommendations to the Board of Directors with respect to credit facilities based upon performance, market competitive data, and other factors as deemed appropriate;
- To recommend to the Board of Directors, as appropriate, new credit proposals, restructure plans, and amendments to existing plans;
- To recommend non-performing credits for write-off by the Board;
- To perform such other duties and responsibilities as the Board of Directors may assign from time to time.

11.2 Staff Welfare, Finance and General Purpose Committee

This Committee is made up of six (6) members: three (3) non Executive Directors and three (3) Executive Directors. It is chaired by a non-executive Director. The Committee considers large scale procurement by the Bank, as well as matters relating to staff welfare, discipline, staff remuneration and promotion.

The membership of the Committee during the year is as follows:

Alhaji Baba Tela* – Chairman Prof. Chukuka Enwemeka Prof. Oyewusi Ibidapo-Obe** Mr. Peter Amangbo Ms. Adaora Umeoji Mr. Ahmed Umar Shuaib

* Retired from the Board with effect from 02 October 2018

** Appointed as acting Chairman from 18 January 2019

Terms of reference

- Approval of large scale procurements by the bank and other items of major expenditure by the bank;
- Recommendation of the bank's Capital Expenditure (CAPEX) and major Operating Expenditure (OPEX) limits for consideration by the Board;
- Consideration of management requests for branch set up and other business locations;
- Consideration of management request for establishment of offshore subsidiaries and other offshore business offices;
- Consideration of the dividend policy of the Group and the declaration of dividends or other forms of distributions and recommendation to the Board;
- Consideration of capital expenditures, divestments, acquisitions, joint ventures and other investments, and other major capital transactions;
- Consideration of senior management promotions as recommended by the GMD/CEO;
- Review and recommendations on recruitment, promotion, and disciplinary actions for senior management staff;
- To discharge the Board's responsibility relating to oversight of the management of the health and welfare plans that cover the company's employees;
- Review and recommendation to the Board, salary revisions and service conditions for senior management staff, based on the recommendation of the Executives;
- Oversight of broad-based employee compensation policies and programs;

11.3 Board risk management committee:

The Board Risk Management Committee has oversight responsibility for the overall risk assessment of various areas of the Bank's operations and compliance.

The Chief Risk Officer and the Chief Inspector have access to this Committee and make quarterly presentations for the consideration of the Committee. Chaired by Prof. Chukuka Enwemeka (a non executive Director), the Committee's membership comprises the following:

Corporate Governance Report for the Year Ended 31 December, 2018

Prof. Chukuka S. Enwemeka - Chairman Mr. Jeffrey Efeyini Mr. Gabriel Ukpeh

Mr. Peter Amangbo

Mr. Ebenezer Onyeagwu

Mr. Dennis Olisa

Terms of reference

- The primary responsibility of the Committee is to ensure that sound policies, procedures and practices are in place for the risk-wide management of the Bank's material risks and to report the results of the Committee's activities to the Board of Directors;
- Design and implement risk management practices, specifically provide ongoing guidance and support for the refinement of the overall risk management framework and ensuring that best practices are incorporated;
- Ensure that management understands and accepts its responsibility for identifying, assessing and managing risk;
- Ensure and monitor risk management practices, specifically determine which enterprise risks are most significant and approve resource allocation for risk monitoring and improvement activities, assign risk owners and approve action plans;
- Periodically review and monitor risk mitigation process and periodically review and report to the Board of Directors:
 (a) the magnitude of all material business risks;
 - (b) the processes, procedures and controls in place to manage material risks; and
 - (c) the overall effectiveness of the risk management process;
- Facilitate the development of a comprehensive risk management framework for the Bank and develop the risk management policies and processes and enforce its compliance;
- To perform such other duties and responsibilities as the Board of Directors may assign from time to time.

11.4 Board audit and compliance committee:

The Committee is chaired by an Independent Non Executive Director - Mr. Gabriel Ukpeh, who is a Fellow of the Institute of the Chartered Accountants of Nigeria (ICAN) and who is knowledgeable in financial matters. The Chief Inspector and Chief Compliance Officer have access to this Committee and make quarterly presentations for the consideration of the Committee.

Committee's membership comprises the following: Mr. Gabriel Ukpeh - Chairman Alhaji Baba Tela* Mr. Jeffrey Efeyini Engr. Mustafa Bello

* Retired from the Board with effect from 02 October 2018

Committee's terms of reference

The Board Audit and compliance Committee have the following responsibilities as delegated by the Board of Directors:

- Ascertain whether the accounting and reporting policies of the Bank are in accordance with legal requirements and acceptable ethical practices;
- Review the scope and planning of audit requirements;
- Review the findings on management matters (Management Letter) in conjunction with the external auditors and Management's responses thereon;
- Keep under review the effectiveness of the Bank's system of accounting and internal control;
- Make recommendations to the Board with regard to the appointment, removal and remuneration of the external auditors of the Bank;
- Authorize the internal auditor to carry out investigations into any activities of the Bank which may be of interest or concern to the Committee;
- Assist in the oversight of compliance with legal and other regulatory requirements, assessment of qualifications and independence of the external auditors and performance of the Bank's internal audit function as well as that of the external auditors;
- Ensure that the internal audit function is firmly established and that there are other reliable means of obtaining sufficient assurance of regular review or appraisal of the system of internal control in the Bank;
- Oversee management's processes for the identification of significant fraud risks across the Bank and ensure that adequate prevention, detection and reporting mechanisms are in place;

Corporate Governance Report for the Year Ended 31 December, 2018

- On a quarterly basis, obtain and review reports by the internal auditor on the strength and quality of internal controls, including any issues or recommendations for improvement, raised during the most recent control review of the Bank;
- Discuss and review the Bank's unaudited quarterly, audited half year and annual financial statements with management and external auditors to include disclosures, management control reports, independent reports and external auditors' reports before submission to the Board, in advance of publication;
- Meet separately and periodically with management, the internal auditor and the external auditors, respectively;
- Review and ensure that adequate whistle blowing procedures are in place and that a summary of issues reported is highlighted to the Board, where necessary;
- Review with external auditors, any audit scope limitations or problems encountered and management responses to them;
- Review the independence of the external auditors and ensure that they do not provide restricted services to the Bank;
- Appraise and make recommendation to the Board on the appointment of internal auditor of the Bank and review his/her performance appraisal annually;
- Review the response of management to the observations and recommendation of the Auditors and Bank regulatory authorities;
- Agree Internal Audit Plan for the year annually with the Internal auditor and ensure that the internal audit function is adequately resourced and has appropriate standing within the Bank;
- Review quarterly Internal Audit progress against Plan for the period and review outstanding Agreed Actions and follow up;
- To develop a comprehensive internal control framework for the Bank and obtain assurances on the operating effectiveness of the Bank's internal control framework;
- To establish management's processes for the identification of significant fraud risks across the Bank and ensure that adequate prevention, detection and reporting mechanisms are in place;
- To work with the Internal Auditor to develop the Internal Audit Plan for the year and ensure that the internal audit function is adequately resourced to carry out the plan;
- To review periodically the Internal Audit progress against Plan for the period and review outstanding Agreed Actions and follow up;
- To review the report of the Chief Compliance Officer as it relates to Anti-Money Laundering policies of the Bank and other law enforcement issues.
- To perform such other duties and responsibilities as the Board of Directors may assign from time to time.

11.5 Board governance, nominations and remuneration committee:

The Committee is made up of five (5) non Executive Directors and one of the non-executive Directors chairs the Committee.

The membership of the committee is as follows:

Mr. Jeffrey Efeyini - (Chairman) Alhaji Baba Tela* Prof. Chukuka Enwemeka Prof. Oyewusi Ibidapo Obe Mr. Gabriel Ukpeh * Retired from the Board with effect from 02 October 2018

Committee's terms of reference

- To determine a fair reasonable and competitive compensation practices for Executive Directors of the bank which are consistent with the bank's objectives;
- Determining the amount and structure of compensation and benefits for Executive Directors;
- Ensuring the existence of an appropriate remuneration policy and philosophy for Executive Directors;
- Review and recommendation for Board ratification, all terminal compensation arrangements for Directorst;
- Recommendation of appropriate compensation for Non-Executive Directors for Board and Annual General Meeting consideration;
- Review and approval of any recommended compensation actions for the Company's Executive Committee members, including base salary, annual incentive bonus, long-term incentive awards, severance benefits, and perquisites;
- Review and continuous assessment of the size and composition of the Board and Board Committees, and
 recommend the appropriate Board structure, size, age, skills, competencies, composition, knowledge, experience
 and background in line with needs of the Group and diversity required to fully discharge the Board's duties;
- Recommendation of membership criteria for the Group Board, Board Committees and subsidiary companies Boards.
- Identification at the request of the Board of specific individuals for nomination to the Group and subsidiary
 companies Boards and to make recommendations on the appointment and election of New Directors (including the
 Group MD) to the Board, in line with the Group's approved Director Selection criteria;

Corporate Governance Report for the Year Ended 31 December, 2018

- Review of the effectiveness of the process for the selection and removal of Directors and to make recommendations where appropriate;
- Ensuring that there is an approved training policy for Directors, and monitor compliance with the policy;
- Review and make recommendations on the Group's succession plan for Directors and other senior management staff for the consideration of the Board;
- · Regular monitoring of compliance with Group's code of ethics and business conduct for Directors and staff;
- Review the Group's organization structure and make recommendations to the Board for approval;
- Review and agreement at the beginning of the year, of the key performance indicators for the Group MD and Executive Directors;
- Ensure annual review or appraisal of the performance of the Board is conducted. This review/appraisal covers all aspects of the Board's structure, composition, responsibilities, individual competencies, Board operations, Board's role in strategy setting, oversight over corporate culture, monitoring role and evaluation of management performance and stewardship towards shareholders.

11.6 Statutory Audit committee of the Bank

The Committee is established in line with Section 359(6) of the Companies and Allied Matters Act, 1990. The Committee's membership consists of three (3) representatives of the shareholders elected at the Annual General Meeting (AGM) and three (3) non-executive Directors. The Committee is chaired by a shareholder's representative. The Committee meets every quarter, but could also meet at any other time, should the need arise.

The Chief Inspector, the Chief Financial Officer, as well as the External Auditors are invited from time to time to make presentation to the Committee.

All members of the Committee are financially literate.

The membership of the Committee is as follows:

Shareholders' Representative

Mrs. Adebimpe Balogun (Chairman) Prof (Prince) L.F.O. Obika Mr. Michael Olusoji Ajayi

Non-Executive Directors / Director's Representatives

Alhaji Baba Tela* Mr. Jeffrey Efeyini Mr. Gabriel Ukpeh

* Retired from the Board with effect from 02 October 2018

Committee's terms of reference

- To meet with the independent Auditors, Chief Financial Officer, internal Auditor and any other Bank executive both individually and/or together, as the Committee deems appropriate at such times as the Committee shall determine to discuss and review:
- the bank's quarterly and audited financial statements, including any related notes, the bank's specific disclosures and discussion under "Managements Control Report" and the independent auditors' report, in advance of publication;
- the performance and results of the external and internal audits, including the independent auditor's management letter, and management's responses thereto;
- the effectiveness of the Bank's system of internal controls, including computerized information systems and security; any
 recommendations by the independent auditor and internal auditor regarding internal control issues and any actions taken
 in response thereto; and, the internal control certification and attestation required to be made in connection with the
 Bank's quarterly and annual financial reports;

Corporate Governance Report for the Year Ended 31 December, 2018

- such other matters in connection with overseeing the financial reporting process and the maintenance of internal controls as the committee shall deem appropriate.
- To prepare the Committee's report for inclusion in the Bank's annual report;
- To report to the entire Board at such times as the Committee shall determine.

11.7 Executive committee (EXCO)

The EXCO comprises the Group Managing Director, Deputy Managing Directors as well as all the Executive Directors. EXCO has the GMD/CEO as its Chairman. The Committee meets weekly (or such other times as business exigency may require) to deliberate and take policy decisions on the effective and efficient management of the bank. It also serves as a first review platform for issues to be discussed at the Board level. EXCO's primary responsibility is to ensure the implementation of strategies approved by the Board, provide leadership to the Management team and ensure efficient deployment and management of the bank's resources. Its Chairman is responsible for the day-to-day running and performance of the Bank.

11.8 Other committees

In addition to the afore-mentioned committees, the Bank has in place, other standing management committees. They include:

- (a) Management Committee (MANCO);
- (b) Assets and Liabilities Committee (ALCO);
- (c) Management Global Credit Committee (MGCC);
- (d) Risk Management Committee (RMC)
- (e) Information Technology (IT) Steering Committee
- (f) Sustainability Steering Committee

(a) Management committee (MANCO)

The Management Committee comprises the senior management of the Bank and has been established to identify, analyze, and make recommendations on risks arising from day-to-day activities. They also ensure that risk limits as contained in the Board and Regulatory policies are complied with. Members of the management committee make contributions to the respective Board Committees and also ensure that recommendations of the Board Committees are effectively and efficiently implemented. They meet weekly and as frequently as the need arises.

(b) Assets and liabilities committee (ALCO)

The ALCO is responsible for the management of a variety of risks arising from the Bank's business including market and liquidity risk management, loan to deposit ratio analysis, cost of funds analysis, establishing guidelines for pricing on deposit and credit facilities, exchange rate risks analysis, balance sheet structuring, regulatory considerations and monitoring of the status of implemented assets and liability strategies. The members of the Committee include the Managing Director, Executive Directors, the Treasurer, the Head of Financial Control, Group Head, Risk Management Group and a representative of the Assets and Liability Management Unit. A representative of the Asset and Liability Management Department serves as the secretary of this Committee.

The Committee meets weekly and as frequently as the need arises.

(c) Management global credit committee (MGCC)

The Management Global Credit Committee is responsible for ensuring that the Bank complies with the credit policy guide as established by the Board. The Committee also makes contributions to the Board Credit Committee. The Committee can approve credit facilities to individual obligors not exceeding in aggregate a sum as pre-determined by the Board from time to time. The Committee is responsible for reviewing and approving extensions of credit, including one-obligor commitments that exceed an amount as may be determined by the Board. The Committee reviews the entire credit portfolio of the Bank and conducts periodic assessment of the quality of risk assets in the Bank. It also ensures that adequate monitoring of performance is carried out. The secretary of the committee is the Head of the Credit Administration Department.

Corporate Governance Report for the Year Ended 31 December, 2018

The Committee meets weekly or fortnightly depending on the number of credit applications to be considered. The members of the Committee include the Group Managing Director, the Executive Directors and all divisional and group heads.

(d) Risk management committee (RMC)

This Committee is responsible for regular analysis and consideration of risks other than credit risk in the Bank. It meets [at least once in a month or as the need arises] to review environmental and other risk issues and policies affecting the Bank and recommend steps to be taken. The Committee's approach is entirely risk based. The Committee makes contributions to the Board Risk and Audit Committee and also ensures that the Committee's decisions and policies are implemented. The members of the Committee include the Managing Director, two Executive Directors, the Chief Risk Officer and all divisional and group heads.

(e) Information technology (IT) steering committee

The Information Technology (IT) Steering Committee is responsible for amongst others, development of corporate information technology (IT) strategies and plans that ensure cost effective application and management of resources throughout the organization.

Membership of the committee is as follows:

- 1 The Group Managing Director/Chief Executive Officer;
- 2 One (1) Deputy Managing Director
- 3 Two (2) Executive Directors;
- 4 Chief Financial Officer;
- 5 Chief Inspector;
- 6 Chief Risk Officer;
- 7 Chief Information Officer/Head of Infotech;
- 8 Head of Infotech Software;
- 9 Head of Infotech Enginering;
- 10 Head of Card Services;
- 11 Group Head of IT Audit;
- 12 Head of e-Business;

The committee meets monthly or as the need arises.

(f) Sustainability Steering Committee (SSC)

This Committee is responsible for regular analysis and review of sustainable banking policies and practices within the bank to ensure compliance with globally acceptable economic, environmental and social norms.

The bank, recognizing that every institution is as strong as the strength of its relationship and that the ability to nurture existing relationships and develop new ones will invariably play a significant role in the financial stability of the organization. Therefore, the bank believes that an organization must forge a closer relationship with its stakeholders, including customers, employees, local communities, suppliers, among others, to ensure triple bottom line profit.

The Committee present quarterly reports to the Board Risk and Audit Committee and also ensures that the Committee's decisions and policies are implemented. The members of the Committee include representatives from various marketing and operations departments and groups within the bank as well as the CSR and Research Group.

12. Policy on trade in the Bank's securities

The Bank has in place a policy on trading on the Bank's Securities by Directors and other key personnel of the Bank. This is to guide against situations where such personnel in possession of confidential and price sensitive information deal with Bank's securities in a manner that amounts to insider trading.

Corporate Governance Report for the Year Ended 31 December, 2018

13. Relationship with shareholders

Zenith Bank maintains an effective communication with its shareholders, which enables them understand our business, financial condition and operating performance and trends. Apart from our annual report and accounts, proxy statements and formal shareholders' meetings, we maintain a rich website (with suggestion boxes) that provide information on a wide range of issues for all stakeholders.

Also, a quarterly publication of the Bank and group performance is made in line with the disclosure requirements of the Nigeria Stock Exchange.

The Bank has an Investors Relations Unit which holds regular forum to brief all stakeholders on operations of the Bank.

The Bank also, from time to time, holds briefing sessions with market operators (stockbrokers, dealers, institutional investors, issuing houses, stock analysts, mainly through investors conference) to update them with the state of business. These professionals, as advisers and purveyors of information, relate with and relay to the shareholders useful information about the Bank. The Bank also regularly briefs the regulatory authorities, and file statutory returns which are usually accessible to the shareholders.

14. Directors remuneration policy

The Bank's remuneration policy is structured taking into account the environment in which it operates and the results it achieves at the end of each financial year. It includes the following elements:

Non-executive directors

- Components of remuneration is annual fee and sitting allowances which are based on levels of responsibilities.
- Directors are also sponsored for training programmes that they require to enhance their duties to the Bank.

Executive directors

The remuneration policy for Executive Directors considers various elements, including the following:

- Fixed remuneration, taking into account the level of responsibility, and ensuring this remuneration is competitive with remuneration paid for equivalent posts in banks of equivalent status both within and outside Nigeria.
- Variable annual remuneration linked to the Zenith Bank financial results. The amount of this remuneration is subject to achieving specific quantifiable targets, aligned directly with shareholders' interest.

15. Monitoring Compliance With Corporate Governance

Chief Compliance Officer

The Chief Compliance Officer monitors compliance with money laundering requirements and the implementation of the Code of Corporate Governance of the Bank. The Chief Compliance Officer and the Company Secretary forward regular returns to the Central Bank of Nigeria on all whistle-blowing reports and also on corporate governance compliance.

Whistle Blowing Procedures

The Bank has a whistle-blowing procedure that ensures anonymity for whistle-blowers. The Bank has a direct link on the bank's website, provided for the purpose of whistle-blowing.

Internally, the Bank has a direct link on its intranet for dissemination of information, to enable members of staff report all identified breaches of the Bank's Code of Corporate Governance. All reports are investigated and necessary sanctions applied for breaches.

During the year the Bank filed quarterly returns in line with the provision on whistle blowing.

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Codes of Conduct

The Bank has an internal Code of Professional Conduct for Employees, which all members of staff subscribe to upon assumption of duties. The Bank also has a Code of Conduct for Directors.

16. Foreign Subsidiaries Governance Structure

The Bank as at 31 December, 2018 has four (4) foreign subsidiaries, two (2) local subsidiaries and two (2) representative offices. Their activities are governed by the foreign subsidiaries governance structure put in place by the Group Head Office to ensure efficient and effective operations. The framework establishes the scope, method of performance management, periodic reviews and feedback mechanism for operating within the local laws in their jurisdiction.

The activities of the subsidiaries are closely monitored by Zenith Bank Plc using the following strategies:

Liaison and Oversight Function

The Foreign Subsidiaries Department is charged with the responsibility of overseeing the growth and implementation of the Bank's global expansion strategy into new territories/regions. The Department serves as an interface between the bank and its offshore subsidiaries. It also provides guidance on how to optimize synergy within the Group. Reports from the Group is presented to the Board at its quarterly meetings.

Representation on the Subsidiary Board

Zenith Bank Plc exercise control over the subsidiaries by maintaining adequate representation on the Board of each subsidiary. The representatives are chosen on the basis of professional competencies, business experience and integrity as well as knowledge of the Bank's business.

The subsidiaries Board of Directors are responsible for reviewing and approving the strategic plans and financial objectives as well as monitoring the corporate performance against these objectives.

Local Board and Board Committees

To ensure that the activities of the subsidiaries reflects the same values, ethics, controls and processes, Zenith Bank Plc is represented by at least two (2) non-executive directors in the local board and board committee of each foreign subsidiary. These directors provide effective oversight function over each subsidiary and ensure that there is consistency with the strategic direction of the Bank. They also act a link with the parent board at the Group Head Office in Nigeria.

Subsidiary Board Committees

The Subsidiary Board meets at least every quarter and exercises oversight function on the business of each location through the following committee structure

- Board Credit Committee which is charged with the responsibility of considering the approval of new loans and renewal of existing ones above the threshold set for the Management Credit Committee. It also determines the credit policy or changes therein.
- Board Risk Management Committee which has oversight responsibility for the overall risk management of various areas of the Bank's operations and compliance. This includes advising the Board on risk-related matters arising from its business.
- Board Audit and Compliance Committee is responsible for the review of accounting and reporting policies to ensure compliance with regulatory and financial reporting requirements. The Board, through the committee exercise oversight on the Compliance and AML/CFT activities of the Bank. Overall, it monitors the effectiveness of the Bank's system of internal control to safeguard its assets for shareholders.
- Board Governance, Nomination and Remuneration Committee (BGNRC) saddled with the responsibility of determining a fair, reasonable and competitive structure for senior management of the Bank as well as administering the Governance structure for the Bank.

Corporate Governance Report for the Year Ended 31 December, 2018

• Board Staff Welfare, Finance & General Purpose Committee has the responsibility of approving large scale procurements by the Bank, as well as matters relating to staff welfare, discipline, staff remuneration and promotion.

Management of Subsidiaries

Zenith Bank Plc appoints one of its senior management staff to act as the Managing Director of each subsidiary. Other key staff are seconded to assist the managing director in the supervision of critical departments of the Bank.

The objective of this management structure is to ensure that the core values and principles of the Zenith Bank brand are instilled seamlessly across its offshore subsidiaries. It also offers the Group an opportunity to adopt a uniform culture of best practices in the area of corporate governance, technology, controls and customer service excellence.

Monthly and Quarterly Reports

The subsidiaries furnish Zenith Bank Plc with monthly and quarterly reports on their business and operational activities. These reports covers the subsidiaries' financial performance, risk assessment, regulatory and compliance matters amongst others. The reports are analyzed and presented to Executive Management and the Group Board of Directors for decision making and fulfilment of its oversight function.

Group Performance & Strategy Review/Budget Session

The Managing Directors and senior management team of the respective Subsidiaries of the Bank attend the annual Group's Performance & Strategy Review/Budget Session during which their performances are analyzed and recommendations made towards achieving continuous improvement in financial, social and environmental performance. The annual budget of the subsidiaries are discussed at this session. This session also serves as a forum for sharing business ideas, tapping into identified synergy within the Group and disseminating information on relevant best practices that could enhance our sustained growth in the banking landscape.

Annual Internal Control Audit

The Internal Control & Audit Department of Zenith Bank Plc carries out an annual audit of each of the offshore subsidiaries in line with the Group's Annual Audit Programme. This audit exercise covers all operational areas of the subsidiaries and the outcome is discussed with Executive Management at the home office for timely intervention on identified lapses. It is important to note that this exercise is distinct from the daily operations audit carried out by the respective internal audit unit within the subsidiaries.

Annual Loan Review/Audit

This audit is carried out by the Loan Review & Monitoring Unit of Zenith Bank Plc. The core areas of concentration during this audit exercise include asset quality assessment, loan performance, review of security pledged, loan conformity with credit policy, documentation check and review of central liability report among others.

Group Compliance Function

Zenith Bank Plc is committed to complying with regulatory requirements in all locations where it operate. To this end, The Bank's Compliance Group monitors ongoing developments in the regulatory environment of each location where it operates and ensuring compliance with same. This include conducting periodic compliance checks on each subsidiary annually to ascertain compliance with local banking laws and regulations.

Report of External Auditors

In line with global best practices and regulatory guidelines, the bank undertake review of Management letters from external Auditors on periodic audit of the subsidiary companies. This is to ensure that all exceptions are complied with and for implementation of the Auditors' recommendations.

17. Complaints management policy

The Bank has put in place a complaints management policy framework to resolve complaints arising from issues covered under the Investments and Securities Act, 2007 (ISA). This can be found on the Bank's website.

Corporate Governance Report for the Year Ended 31 December, 2018

18. Schedule of board and board committees meeting held during the year

The table below shows the frequency of meetings of the Board of directors, board committees and members' attendance at these meetings during the year under review.

Directors	Board		Finance and general purpose committee	Board governance, nomination and remuneration committee	Board risk management committee	Board audit and compliance committee
Attendance/no of meetings	6	4	4	4	4	4
Mr. Jim Ovia, CON	6	N/A	N/A	N/A	N/A	N/A
Alhaji Baba Tela	5*	4	4	4	N/A	4
Mr. Jeffrey Efeyini	6	4	N/A	4	4	4
Prof. Chukuka S.Enwemeka	6	4	4	4	4	N/A
Prof. Oyewusi Ibidapo-Obe	6	N/A	4	4	N/A	N/A
Mr.Gabriel Ukpeh	6	4	N/A	4	4	4
Engr.Mustafa Bello	5	N/A	N/A	N/A	N/A	3
Ms. Adaora Umeoji	6	4	4	N/A	N/A	N/A
Mr. Ebenezer Onyeagwu	6	4	N/A	N/A	4	N/A
Mr. Ahmed Umar Shuaib	6	1**	4	N/A	N/A	N/A
Dr. Temitope Fasoranti	6	3***	N/A	N/A	N/A	N/A
Mr. Dennis Olisa	6	N/A	N/A	N/A	3****	N/A
Mr. Peter Amangbo	6	4	4	N/A	4	N/A

Note:

* Retired from the Board with effect from October 2, 2018 and approved by the Board on November 15, 2018

** Mr. Ahmed Umar Shuaib stepped down as a member of the Committee on January 22, 2018 following Board Committees reconstitution.

*** Dr. Temitope Fasoranti was appointed as a member of the committee at the board meeting of January 22, 2018 following Board committees' reconstitution.

**** Mr Dennis Olisa was appointed as a member of the committee at the board meeting of January 22, 2018 following Board committees' reconstitution

N/A - Not Applicable (Not a Committee member)

Dates for Board and Board Committee meetings held in the year ended 31 Decen	nber 2018
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Board meetings	22-Jan-18	13-Apr-18	02-May-18	24-Jul-18	17-Oct-18	15-Nov-18
Board credit committee meeting	22-Jan-18	12-Apr-18	-	23 July, 2018	16-Oct-18	
Finance and general purpose committee	22-Jan-18	12-Apr-18	-	23 July, 2018	16-Oct-18	
Board risk management committee meeting	22-Jan-18	12-Apr-18	-	23 July, 2018	16-Oct-18	
Board audit and compliance committee meeting	22-Jan-18	12-Apr-18	-	23 July, 2018	16-Oct-18	
Board governance, nomination and remuneration committee	22-Jan-18	12-Apr-18	-	23 July, 2018	16-Oct-18	
Audit committee meeting	22-Jan-18	12-Apr-18	-	23 July, 2018	30-Oct-18	

Corporate Governance Report for the Year Ended 31 December, 2018

19. Audit Committee

The table below shows the frequency of meetings of the audit committee and members' attendance at these meetings during the period under review.

Date of meetings held during the period:

Members	Number of Meetings attended	
Mrs. Adebimpe Balogun (SR)	4	
Prof. (Prince) L.F.O Obika (SR)	4	
Mr. Michael Olusoji Ajayi (SR)	4	
Alhaji Baba Tela* (NED)	4	
Mr. Jeffrey Efeyini (NED)	3	
Mr. Gabriel Ukpeh (NED)	4	

* Retired from the Board with effect from October 2, 2018

SR - Shareholders representative

20. Analysis of Fraud and Forgeries Returns

31 December, 2018					31 December, 2017			
Nature of Fraud	of Fraud No. % Actual Loss to Loss the Bank (N) Jan-Dec 2018		No.	% Loss	Actual Loss to the Bank (N) Jan - Dec 2017			
ATM/Electronic fraud	4.4	-	Jan-Dec 2010	20		Jan - Dec 2017		
	44	-	-	39	-	-		
Staff Perpetrate	32	67	316,900,400	19	34	11,689,602		
Impersonation	32	22	4,250,103	166	37	12,789,868		
Stolen/Forged Instrument	146	11	107,534,526	34	25	8,644,515		
Internet Banking	20	-	413,841	1	-	-		
Others	43	-	-	20	4	1,624,830		
Total	317	100	429,098,870	279	100	34,748,815		

Statement of Directors' Responsibilities in Relation to the Financial Statements for the year Ended 31 December, 2018

The Directors accept responsibility for the preparation of the annual consolidated and seperate financial statements that give a true and fair view in accordance with International Financial Reporting Standards (IFRS) and in the manner required by the Companies and Allied Matters Act Cap C20, Laws of the Federation of Nigeria 2004, Financial Reporting Council of Nigeria Act, 2011, the Banks and Other Financial Institutions Act Cap B3, Laws of the Federation of Nigeria 2004 relevant Central Bank of Nigeria (CBN) Guidelines and circulars.

The Directors further accept responsibility for maintaining adequate accounting records as required by the Companies and Allied Matters Act Cap C20, Laws of the Federation of Nigeria, 2004 and for such internal control as the directors determines necessary to enable the preparation of financial statements that are free from material misstatements whether due to fraud or error.

The Directors have made assessment of the Bank and Group's ability to continue as a going concern and have no reason to believe that the Bank and the Group will not remain a going concern in the year ahead.

SIGNED ON BEHALF OF THE

BOARD OF DIRECTORS BY:

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Mr. Jim Ovia, CON. Chairman FRC/2013/CIBN/0000002406 January 18, 2019

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Mr. Peter Amangbo Managing Director FRC/2013/ICAN/00000001310 January 18, 2019

Mr. Ebenezer Onyeagwu Deputy Managing Director FRC/2013/ICAN/00000003788 January 18, 2019



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ZENITH BANK PLC REPORT OF THE AUDIT COMMITTEE FOR THE YEAR ENDED 31ST DECEMBER, 2018

In compliance with Section 359(6) of the Companies and Allied Matters Act of Nigeria (1990), Cap C20 LFN 2004, we have reviewed the consolidated and separate financial statements of Zenith Bank Plc for the year ended 31st December 2018 and hereby state as follows:

- The scope and planning of the audit were adequate in our opinion;
- The accounting and reporting policies of the Group and Bank conformed with the statutory requirements and agreed ethical practices;
- 3. The Internal Control and Internal Audit functions were operating effectively; and
- The External Auditor's findings as stated in the management letter are being dealt with satisfactorily by the management.
- 5.

Related party transactions and balances have been disclosed in note 37 to the Financial Statements in accordance with requirements of the International Financial Reporting Standards (IFRS) and the Central Bank of Nigeria (CBN) directives as contained in the Prudential Guidelines for Deposit Money Banks in Nigeria and Circular on Disclosure of Insider-Related Credits in Financial Statements BSD/1/2004.

Dated January 18, 2019.

Adebimpe Atinuke Balogun Chairman, Audit Committee FRC/2017/CITN/00000017467

MEMBERS OF THE COMMITTEE

Shareholders' Representatives

- 1. Mrs Adebimpe Balogun Chairman
- Professor Leonard F.O. Obika
- 3 Mr. Michael Olusoji Ajayi

Directors' Representatives

- Alhaji Baba Tela
- Mr. Jeffrey Efeyini
- Mr. Gabriel Ukpen



KPMG Professional Services KPMG Tower Bishop Aboyade Cole Street Victoria Island PMB 40014, Falomo Lagos

INDEPENDENT AUDITOR'S REPORT

To the Shareholders of Zenith Bank PLC

Report on the Audit of the Consolidated and Separate Financial Statements

Opinion

We have audited the consolidated and separate financial statements of Zenith Bank PLC ("the Bank") and its subsidiaries (together, "the Group"), which comprise the consolidated and separate statements of financial position as at 31 December, 2018, and the consolidated and separate statements of profit or loss and other comprehensive income, consolidated and separate statements of changes in equity and consolidated and separate statements of cash flows for the year then ended, and notes, comprising significant accounting policies and other explanatory information, as set out on pages 34 to 176.

In our opinion, the accompanying consolidated and separate financial statements give a true and fair view of the consolidated and separate financial position of the Bank and its subsidiaries as at 31 December, 2018, and of its consolidated and separate financial performance and its consolidated and separate cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs) and in the manner required by the Companies and Allied Matters Act, Cap C.20, Laws of the Federation of Nigeria, 2004 and the Financial Reporting Council of Nigeria Act, 2011, the Banks and other Financial Institutions Act, Cap B3, Laws of the Federation of Nigeria, 2004 and relevant Central Bank of Nigeria (CBN) Guidelines and Circulars.

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the consolidated and separate Financial Statements* section of our report. We are independent of the Group and Bank 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 consolidated and separate financial statements in Nigeria

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and we have fulfilled our other 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 judgment, were of most significance in our audit of the consolidated and separate financial statements of the current period. These matters were addressed in the context of our audit of the consolidated and separate financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Impairment of Loans and Advances

The impairment of loans and advances disbursed to customers is considered to be of most significance in the audit due to the level of subjectivity inherent in estimating the impact of key assumptions on the recoverability of loan balances, including the application of industry knowledge and prevailing economic conditions in arriving at the level of impairment allowance required.

During the year, the Group adopted a new accounting standard, IFRS 9 *Financial Instruments* which became effective on 1 January 2018. For the Group, the key change arising from the adoption of IFRS 9 was that the Group's impairment losses on financial assets are now based on an Expected Credit Loss (ECL) model rather than an incurred loss model, with the most significant impact on impairment of loans and advances.

The determination of impairment allowance using the ECL model requires the application of certain financial indices which are estimated from historical financial data obtained within and outside the Group, as inputs, into the complex financial models.

Impairment allowance on loans that have shown a significant increase in credit risk, is based on the Group's estimate of losses expected to result from default events over the life of the loans. Impairment allowance on other loans that have not shown a significant increase in credit risk is recognized based on an estimate of the losses expected to result from default events within 12 months. This estimate is also an output of models, with the key assumptions being the possibility of a loan becoming past due and subsequently defaulting, the rate of recovery on the loans that are past due and in default.



The Group incorporates forward-looking information into both the assessment of whether the credit risk of an instrument has increased significantly since its initial recognition and the measurement of ECL.

The judgment involved in classifying loans into stages, the level of subjectivity inherent in estimating the key assumptions on the recoverability of loan balances, the inputs estimated, the complexity of the estimation process and the significant judgment involved in applying these estimates to determine the level of impairment allowance required, make the impairment of loans and advances a matter of significance to the audit.

Procedures

Our procedures included the following with respect to the reporting periods as at 1 January 2018 and 31 December 2018:

• We evaluated the design and implementation of the key controls over the impairment determination process such as the credit committee review of loans and advances. The key controls evaluated covered processes such as management review of relevant data used in the calculation of expected credit losses including forward looking macroeconomic data to be included in the impairment model, and management review and monitoring of the performance of loans and advances.

• We tested the appropriateness of the Group's determination of significant increase in credit risk and the resultant classification of loans into the various stages. On a sample basis, we examined the loans and advances. For those loans and advances which have shown a significant increase in credit risk, we evaluated the level of past due obligations and qualitative factors such as publicly available information about the obligors to determine whether the Group should estimate the expected credit loss over a period of 12 months or over the life of the loans and advances.

• Assisted by our financial risk management specialists, we checked the key data and assumptions for the data input into the ECL model used by the Group. Our procedures in this regard included the following:

(i) We challenged the reasonableness of the Bank's ECL methodology by considering whether it reflects unbiased and probability-weighted amounts that is determined by evaluating a range of possible outcomes, the time value of money and reasonable and supportable information at the reporting date about past events, current conditions and forecasts of future economic



condition. Information considered include: industry historical default rates, foreign exchange rate and Gross Domestic Product (GDP) growth rates.

- (ii) For forward looking assumptions comprising foreign exchange rate and Gross Domestic Product (GDP) growth rate used by the Group's management in its ECL calculations, we corroborated management's assumptions using publicly available information from external sources;
- (iii) We evaluated the appropriateness of the basis of determining Exposure at Default, including the contractual cash flows, outstanding loan balance, loan repayment type, loan tenor and effective interest rate;
- (iv) For Probability of Default (PD) used in the ECL calculations we checked the historical movement in the balances of facilities between default and non-default categories for each sector;
- (v) We checked the calculation of the Loss Given Default (LGD) used by the Group in the ECL calculations, including the appropriateness of the use of collateral, by recomputing the LGD.
- (vi) We re-performed the calculations of impairment allowance for loans and advances using the Group's impairment model and validated key inputs. For loans and advances which have shown a significant increase in credit risk, the recalculation was based on the amount which the Bank may not recover throughout the life of the loans while for loans and advances that have not shown significant increase in credit risk, the recalculation was based on the iosses expected to result from default events within a year.

• We assessed the transition adjustment was recognised in the opening retained earnings at 1 January 2018.

The Group's accounting policy on impairment and related disclosures on credit risk are shown in notes 2.8, 3.2 and 20.

Valuation of derivatives

The Bank's derivative instruments comprise foreign currency swaps and foreign exchange forward contracts, which are used to manage foreign exchange risk. These derivative instruments usually involve the use of future pricing parameters. The estimation of pricing details as at the reporting date, in order to determine the fair value of these derivative instruments, require the use of valuation approaches or models to derive forward exchange rates and determine the appropriate discount rates to be applied on future cash flows.

Due to the significance of these derivatives and the related estimation uncertainty, the valuation of the Bank's derivatives is considered a matter of significance to the audit.



Procedures

Our procedures included the following, amongst others:

• We evaluated the design and implementation of key controls over the inputs used in determining Bank's valuation of derivative contracts by checking that there was management review over the accuracy of inputs such as the foreign exchange rates and the forward price.

• We used our KPMG valuation specialists to:

(i) Select samples and inspect derivative contracts to obtain an understanding of the respective transactions.

(ii) Challenge the Bank's assumptions with respect to the fair value of the derivative assets and liabilities by comparing observable inputs into the Bank's valuation model such as quoted Nigerian Autonomous Foreign Exchange Fixing (NAFEX) and Nigerian Foreign Exchange Fixing (NIFEX) rates to externally available market data.

(iii) Assess whether the valuation model used by the Bank is appropriate and complies with the requirements of IFRS 9.

(iv) Recompute the fair value of the entire population of the instruments using validated inputs.

The Bank's accounting policy on derivative instruments and relevant financial risk disclosures are shown in note 2.7 and 3.0 respectively.

Information Other than the Financial Statements and Audit Report thereon

The Directors are responsible for the other information which comprises the Directors' report, Statement of Directors' responsibilities, Corporate Governance Report, Report of the Audit Committee, Corporate Profile and Strategy, Corporate Information, Financial Highlight, Results at a glance, Board of Directors pictures, Corporate Social Responsibility, Notice of Annual General Meeting, Chairman's Statement, Chief Executive's Letter to Shareholders, Report to the Directors on the Outcome of the Board Evaluation, Share Capital History and Other National Disclosures but does not include the consolidated and separate financial statements and our audit report thereon.

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



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

Responsibilities of the Directors for the Consolidated and separate Financial Statements

The Directors are responsible for the preparation of consolidated and separate financial statements that give a true and fair view in accordance with IFRSs and in the manner required by the Companies and Allied Matters Act, Cap C.20, Laws of the Federation of Nigeria, 2004 and the Financial Reporting Council of Nigeria Act, 2011, the Banks and other Financial Institutions Act, Cap B3, Laws of the Federation of Nigeria, 2004 and relevant Central Bank of Nigeria (CBN) Guidelines and Circulars, 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 consolidated and separate financial statements, the directors are responsible for assessing the Group and Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group and Bank or to cease operations, or have no realistic alternative but to do so.

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

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

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



- Identify and assess the risks of material misstatement of the consolidated and separate financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group and Bank's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group and Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated and separate financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group and Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated and separate financial statements, including the disclosures, and whether the consolidated and separate 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 consolidated 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 Audit Committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the Audit Committee with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them



all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

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

Report on Other Legal and Regulatory Requirements

Compliance with the requirements of Schedule 6 of the Companies and Allied Matters Act, Cap C.20, Laws of the Federation of Nigeria, 2004

In our opinion, proper books of account have been kept by the Bank, so far as appears from our examination of those books and the Bank's statement of financial position and statement of profit or loss and other comprehensive income are in agreement with the books of account.

Compliance with Section 27 (2) of the Banks and the other Financial Institutions Act Cap B3, Laws of the Federation of Nigeria, 2004 and Central Bank of Nigeria circular BSD/1/2004

- i. The Bank and Group paid penalties in respect of contravention of the Banks and Other Financial Institutions Act, Cap B3, Laws of the Federation of Nigeria, 2004 during the year ended 31 December 2018. Details of penalties paid are disclosed in note 41 to the financial statements.
- ii. Related party transactions and balances are disclosed in note 37 to the financial statements in compliance with the Central Bank of Nigeria circular BSD/1/2004.

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Oluwafemi O. Awotoye, FCA FRC/2013/ICAN/00000001182 For: KPMG Professional Services Chartered Accountants 31 January 2019 Lagos, Nigeria



Consolidated and Separate Statements of Profit or Loss and other Comprehensive Income for the Year Ended 31 December, 2018

		Gro	up	Bank		
In millions of Naira	Note(s)	31-Dec-18	31-Dec-17 Restated*	31-Dec-18	31-Dec-17 Restated*	
Gross earnings	=	630,344	745,189	538,004	673,636	
Interest and similar income	6	440,052	474,628	367,816	420,210	
Interest and similar expense	7	(144,458)	(216,637)	(124,156)	(200,672)	
Net interest income Impairment loss on financial and non-financial instruments	8	295,594 (18,372)	257,991 (98,227)	243,660 (15,313)	219,538 (95,244)	
Net interest income after impairment loss on financial and non-financial instruments	-	277,222	159,764	228,347	124,294	
Net income on fees and commission	9	81,814	82,548	64,124	65,561	
Trading gains	11	80,202	157,974	80,202	157,974	
Other operating income	10	17,947	22,444	17,479	22,606	
Depreciation of property and equipment	25	(16,648)	(12,428)	(14,625)	(11,059)	
Amortisation of intangible assets	26	(2,399)	(1,631)	(2,187)	(1,431)	
Personnel expenses Operating expenses	36 12	(68,556) (137,897)	(64,459)	(56,657) (124,576)	(55,672)	
	12 -	. ,	(144,893)		(132,852)	
Profit before tax		231,685	199,319	192,107	169,421	
Minimum tax	13a	(4,052)	(4,350)	(4,052)	(4,350)	
Income tax expense	13a	(34,209)	(21,178)	(22,575)	(12,068)	
Profit for the year after tax		193,424	173,791	165,480	153,003	
Other comprehensive income:						
Items that will never be reclassified to profit or loss:						
Fair value movements on equity instruments at FV	/OCI 21(b)	1,459	(2,551)	1,459	(2,551)	
Items that are or may be reclassified to profit of						
Foreign currency translation differences for foreig operations	n	4,828	5,233	-	-	
Other comprehensive income/(loss) for the year	ar -	6,287	2,682	1,459	(2,551)	
Total comprehensive income for the year	-	199,711	176,473	166,939	150,452	
	-	,		,	,	
Profit attributable to:						
Equity holders of the parent		193,147	173,472	165,480	153,003	
Non controlling interest	-	277	319	-	-	
Total comprehensive income attributable to:						
Equity holders of the parent		199,437	176,139	166,939	150,452	
Non-controlling interest		274	334	-	-	
Earnings per share						
Basic and diluted (Naira)	14	6.15	5.53	5.27	4.87	
· · /	-					

The accompanying notes are an integral part of these consolidated and separate financial statements.

*See Note 43

Consolidated and Separate Statements of Financial Position as at 31 December, 2018

			Group	Bank			
In millions of Naira	Note(s	6) 31-Dec-18	31-Dec-17 Restated*	01-Jan-17 Restated*	31-Dec-18	31-Dec-17 Restated*	01-Jan-17 Restated*
Assets							
Cash and balances with central banks	15	954,416	957,663	669,058	902,073	907,265	627,385
Treasury bills	16	1,000,560	936,817	557,359	817,043	799,992	463,787
Assets pledged as collateral	17	592,935	468,010	328,343	592,935	468,010	325,575
Due from other banks	18	674,274	495,803	459,457	393,466	273,331	354,405
Derivative assets	19	88,826	57,219	82,860	88,826	57,219	82,860
Loans and advances	20	1,823,111	2,100,362	2,289,365	1,736,066	1,980,464	2,138,132
Investment securities	21	565,312	330,951	199,478	156,673	117,814	118,622
Investment in subsidiaries	22	-	-	-	34,003	34,003	33,003
Deferred tax asset	23	9,513	9,561	6,440	9,197	9,197	6,041
Other assets	24	80,948	92,494	37,536	75,910	56,052	35,410
Property and equipment	25	149,137	133,384	105,284	133,854	118,223	94,613
Intangible assets	26	16,678	12,989	4,645	15,399	12,088	3,903
Total assets	-	5,955,710	5,595,253	4,739,825	4,955,445	4,833,658	4,283,736
Liabilities	-						
Customers' deposits	27	3,690,295	3,437,915	2,983,621	2,821,066	2,744,525	2,552,963
Derivative liabilities	32	16,995	20,805		16,995	20,805	66,834
Current income tax payable	13	9,154	8,915	,	5,954	6,069	6,927
Deferred tax liabilities	23	67	18		-	-,	-,
Other liabilities	28	231,716	243,023	214,080	223,463	229,332	249,136
On-lending facilities	29	393,295	383,034	,	393,295	383,034	350,657
Borrowings	30	437,260	356,496		458,463	418,979	292,802
Debt securities issued	31	361,177	332,931	153,464	361,177	332,931	153,464
Total liabilities	-	5,139,959	4,783,137	4,040,760	4,280,413	4,135,675	3,672,783
Capital and reserves	-						
Share capital	33	15,698	15,698	15,698	15,698	15,698	15,698
Share premium	34	255,047	255,047	255,047	255,047	255,047	255,047
Retained earnings	34	322,237	356,837	261,608	238,635	287,867	213,107
Other reserves	34	221,231	183,217	165,729	165,652	139,371	127,101
Attributable to equity holders of the parent	-	814,213	810,799	698,082	675,032	697,983	610,953
Non-controlling interest	34	014,213 1,538	1,317	983 983	013,032	- 100	010,903
Total shareholders' equity	_	815,751	812,116	699,065	675,032	697,983	610,953
Total liabilities and equity	_	5,955,710	5,595,253	4,739,825	4,955,445	4,833,658	4,283,736

*See note 43.

The accompanying notes are an integral part of these consolidated and separate financial statements.

The financial statements were approved by the Board of Directors for issue on 18 January, 2019 and signed on its behalf by:

Jim Ovia, CON (Chairman) FRC/2013/CIBN/0000002406

Peter Amangbo (Group Managing Director and Chief Executive) FRC/2013/ICAN/00000001310

Ebenezer Onyeagwu (Deputy Managing Director) FRC/2013/ICAN/0000003788

Mukhtar Adam, PhD (Chief Financial Officer) FRC/2013/MULTI/0000003196

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Consolidated and Separate Statements of Changes in Equity as at 31 December, 2018

Group

In millions of Naira	Share capital	Share premium	Foreign currency translation reserve	Fair value reserve	Statutory reserve	SMIEIS reserve	Credit risk reserve	Retained earnings	Total	Non- controlling interest	Total equity
At 1 January, 2017 Correction of errors (see note 43)	15,698	255,047	28,465	10,950 -	112,114	3,729	10,471 -	267,008 (5,400)	703,482 (5,400)	983	704,465 (5,400)
Restated 1 January, 2017	15,698	255,047	28,465	10,950	112,114	3,729	10,471	261,608	698,082	983	699,065
Restated Profit for the period (see note 43)	-	-	-	-	-	-	-	173,472	173,472	319	173,791
Foreign currency translation differences Fair value movements on equity instruments	-	-	5,218 -	- (2,551)	-	-	-	-	5,218 (2,551)	15 -	5,233 (2,551)
Total comprehensive income for the period	-	-	5,218	(2,551)	-	-	-	173,472	176,139	334	176,473
Transfer between reserves	-	-	-	-	22,950	-	(8,129)	(14,821)	-	-	-
Transactions with owners of the Parent Dividends	t _	-	-	-	-	-	-	(63,422)	(63,422)	-	(63,422)
At 31 December, 2017 (restated)	15,698	255,047	33,683	8,399	135,064	3,729	2,342	356,837	810,799	1,317	812,116
At January 1, 2018 Adjustment on initial applicationof IFRS 9, (see note 34c(ii))	15,698 -	255,047 -	33,683 -	8,399 -	135,064 -	3,729 -	2,342 -	356,837 (108,116)	810,799 (108,116)	1,317 (53)	812,116 (108,169)
Restated balance at 1 January, 2018	15,698	255,047	33,683	8,399	135,064	3,729	2,342	248,721	702,683	1,264	703,947
Profit for the period Foreign currency translation differences Fair value movements on equity instruments		- - -	- 4,831 -	- - 1,459	- - -	-	- - -	193,147 - -	193,147 4,831 1,459	277 (3) -	193,424 4,828 1,459
Total comprehensive income for the period	-	-	4,831	1,459	-	-	-	193,147	199,437	274	199,711
Transfer between reserves	-	-	-	-	32,456	-	(732)	(31,724)	-	-	-
Transactions with owners of the Parent	t										
Dividends Cost of transfer from income to stated capital	-	-	:	-	:	-	-	(86,340) (1,567)	(86,340) (1,567)	Ī	(86,340) (1,567)
At 31 December, 2018	15,698	255,047	38,514	9,858	167,520	3,729	1,610	322,237	814,213	1,538	815,751

Consolidated and Separate Statements of Changes in Equity as at 31 December, 2018

Bank

In millions of Naira	Share capital	Share premium	Fair value reserve	Statutory reserve	SMIEIS reserve	Credit risk reserve	Retained earnings	Total equity
Balance at 1 January, 2017 Correction of errors (see note 43)	15,698	255,047	10,950	104,293 -	3,729	8,129 -	218,507 (5,400)	616,353 (5,400)
Restated 1 January, 2017	15,698	255,047	10,950	104,293	3,729	8,129	213,107	610,953
Restated profit for the period (see note 43) Fair value movements on equity instruments	-	-	(2,551)	-	-	-	153,003	153,003 (2,551)
Total comprehensive income for the period Transfer between reserves Dividend	-		(2,551)	22,950	-	(8,129)	153,003 (14,821) (63,422)	150,452 (63,422)
At 31 December, 2017 (restated)	15,698	255,047	8,399	127,243	3,729	-	287,867	697,983
At 01 January 2018 Adjustment on initial applicationof IFRS 9, (see note 34c(ii))	15,698 -	255,047 -	8,399 -	127,243 -	3,729		287,867 (103,550)	697,983 (103,550
Restated balance at 1 January 2018 Profit for the year period Fair value movements on equity instruments	15,698 - -	255,047 - -	8,399 - 1,459	127,243	3,729	-	184,317 165,480 -	594,433 165,480 1,459
Total comprehensive income for the period Transfer between reserves Dividends	- - -		1,459 - -	24,822	- - -	- - -	165,480 (24,822) (86,340)	166,939 - (86,340
Balance at 31 December, 2018	15,698	255,047	9,858	152,065	3,729	-	238,635	675,032

The accompanying notes are an integral part of these consolidated and separate financial statements.

Consolidated and Separate Statement of Cash Flows for the Year Ended 31 December, 2018

		Gr	oup	Bank		
	Note(s)	2018	2017	2018	2017	
In millions of Naira						
Cash flows from operating activities						
		102 424	172 701	165 490	152 002	
Profit after tax for the period		193,424	173,791	165,480	153,003	
Adjustments for:						
Impairment loss/(reversal)						
Loans and Advances	8	13,303	98,204	9,396	95,244	
Treasury bills, investment securities, assets pledged and due from Banks	8	(807)	-	(1,051)	-	
Off balance sheet	8	5,337	-	6,441	-	
On other assets	8	539	23	527	-	
Fair value changes in trading bond	45(i)	1,990	-	1,990	-	
Depreciation of property and equipment	25	16,648	12,428	14,625	11,059	
Amortisation of intangible assets	26	2,399	1,631	2,187	1,431	
Dividend income	10	(1,795)	(900)	(5,395)	(4,500)	
Foreign exchange loss on debt securities issued	31	27,778	6,064	27,778	6,064	
Interest income	6	(440,052)	(474,628)	(367,816)	(420,210)	
Interest expense	7	144,458	216,637	124,156	200,672	
Profit on sale of property and equipment	10	(259)	(57)	(241)	(22)	
Tax expense	13	38,261	25,528	26,627	16,418	
		1,224	58,721	4,704	59,159	
Changes in operating assets and liabilities:						
Net decrease/(increase) in loans and advances	45(iv)	161,690	94,906	135,770	62,424	
Net increase in other assets	45(x)	3,050	(54,981)	(28,366)	(20,642)	
Net decrease/(increase) in treasury bills with maturities greater than three months	45(ii)	(187,329)	76,739	(33,619)	24,495	
Net increase in treasury bills (FVTPL)	45(iii)	37,343	(473,275)	37,343	(473,275)	
Net increase in assets pledged as collateral	45(xi)	(124,925)	(139,667)	(124,925)	(142,435)	
Net (increase)/decrease in investment securities	45(i)	(203,264)	(132,704)	(5,755)	(1,375)	
Net (increase) in restricted balances (cash reserves)	45(xiii)	(58,357)	(118,930)	(58,386)	(119,078)	
Net decrease in customer deposits	45(v)	252,380	454,294	76,541	191,562	
Net decrease/(increase) in other liabilities	45(vi)	(16,298)	26,709	(10,860)	(17,990)	
Net increase/(decrease) in derivative assets	45(xii)	(31,607)	25,641	(31,607)	25,641	
Net (decrease)/increase in derivative liabilities	45(xiv)	(3,810)	(46,029)	(3,810)	(46,029)	
	AF ()	(169,903)	(228,576)	(42,970)	(457,543)	
Interest received	45 (viii)	434,846	474,628	365,125	420,210	
Dividend received	10 45 (iv)	1,795	900	5,395	4,500	
Interest paid	45 (ix)	(134,201)	(195,473)	(116,234)	(179,508)	
Tax paid	13(c)	(37,925)	(28,522)	(26,742)	(20,431)	
VAT paid	45(vi)	(260)	(2,235)	(260)	(1,814)	
Net cash flows (used in)/generated from operations		94,352	20,722	184,314	(234,586)	

Consolidated and Separate Statement of Cash Flows for the Year Ended 31 December, 2018

		Group		Bank	
In millions of Naira	Note(s)	2018	2017	2018	2017
Cash flows from investing activities					
Purchase of property and equipment	25	(35,712)	(41,883)	(30,501)	(38,180
Proceeds from sale of property and equipment	45(vii)	3,490	241	406	206
Purchase of intangible assets	26	(3,928)	(6,694)	(3,260)	(6,288
Purchase of equity securities	21	(34,200)	(1,000)	(34,200)	(1,000
Net cash (used in)/generated from investing activi	ties	(70,350)	(49,336)	(67,555)	(45,262
Cash flows from financing activities Proceeds from debt securities Borrowed funds Proceeds of long term borrowing Repayment of long term borrowing Net inflow from On-lending facilities Finance lease payments	31 30 30 29 45(vi)	- 370,606 (289,842) 10,261 (2,760)	152,239 102,373 (8,983) 32,377 (370)	- 391,810 (352,326) 10,261 (2,760)	152,239 193,088 (66,911 32,377 (370
Dividends paid to shareholders	39`´	(86,340)	(63,422)	(86,340)	(63,422
Net cash generated from / (used in) financing activities		1,925	214,214	(39,355)	247,001
Net (decrease)/increase in cash and cash equivale	ents	25,927	185,600	77,404	(32,847
Analysis of changes in cash and cash equivalents	:				
Cash and cash equivalent at the beginning of the year		916,342	727,399	533,511	566,358
(decrease)/increase in cash and cash equivalents		25,927	185,600	77,404	(32,847
Effect of exchange rate movement on cash balances		4,769	3,343	-	-
Cash and cash equivalents at the end of the period	d 40	947,038	916,342	610,915	533,511

The accompanying notes are an integral part of these consolidated and separate financial statements.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

1 General information

Zenith Bank Plc (the "Bank") was incorporated in Nigeria under the Companies and Allied Matters Act as a private limited liability company on May 30, 1990. It was granted a banking licence in June 1990, to carry on the business of commercial banking and commenced business on June 16, 1990. The Bank was converted into a Public Limited Liability Company on May 20, 2004. The Bank's shares were listed on October 21, 2004 on the Nigerian Stock Exchange. In August 2015, the Bank was admitted into the Premium Board of the Nigerian Stock Exchange.

The principal activity of the Bank is the provision of banking and other financial services to corporate and individual customers. Such services include granting of loans and advances, corporate finance and money market activities.

The Bank has six subsidiary companies namely, Zenith Bank (Ghana) Limited, Zenith Pensions Custodian Limited, Zenith Bank (UK) Limited, Zenith Bank (Sierra Leone) Limited, Zenith Bank (Gambia) Limited and Zenith Nominee. The Bank also has representative offices in South Africa and China in addition to operating a branch of Zenith Bank (UK) Limited in the United Arab Emirates.

The consolidated financial statements for the year ended 31 December, 2018 comprise the Bank and its subsidiaries (together referred to as "the Group" and individually as "Group entities") and the Group's interest in associates. The separate financial statements comprise the Bank. The consolidated and separate financial statements for the year ended 31 December, 2018 were approved for issue by the Board of Directors on 18 January, 2019.

The Group does not have any unconsolidated structured entity.

2.0 (a) Changes in accounting policies

Except as noted below, the Group has consistently applied the accounting policies as set out in Note 2(b) to all periods presented in these consolidated and separate financial statements.

The Group has adopted the following new standards and amendments including any consequential amendments to other standards with initial date of application of January 1, 2018.

The effect of initially applying these standards is mainly attributed to the following,

- 1) An increase in impairment losses recognised on financial instruments (see note 3.2.18)
- 2) Additional disclosures related to IFRS 9 (see note 2.8,3.2.9 3.2.18)
- 3) additional disclosures related to IFRS 15 (see note 9)

i) IFRS 9 Financial Instruments.

The Group has adopted IFRS 9 *Financial Instruments* as issued by the IASB in July 2014 with a date of transition of 1 January 2018, which resulted in changes in accounting policies and adjustments to the amounts previously recognised in the financial statements. The Group had previously adopted IFRS 9 as issued by the IASB in 2010 which covered the classification and measurement of financial assets and financial liabilities. The major change in the current adoption relates to the impairment of financial assets.

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 financial liabilities at the date of the transition were recognised in the opening retained earnings and other reserves of the current period.

The adoption of IFRS 9 also significantly amends other standards dealing with financial instruments such as IFRS 7 *Financial Instrument Disclosures*.

Consequently for notes disclosure, the consequential amendments to IFRS 7 disclosures have also only been applied in the current period as shown in note 3.2.9. The comparative period disclosures repeat those disclosure made in the prior year.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

ii) IFRS 15 Revenue from contracts with customers

The standard contains a single model that applies to contracts with customers and two approaches to recognising revenue: at a point in time or over time. The model features a contract-based five-step analysis of transactions to determine whether how much and when revenue is recognised. The Group has adopted the following new standards and amendments including any consequential amendments to other standards with initial date of application of January 1, 2018. The adoption of IFRS 15 did not impact the timing or amount of fee and commission income from contracts with customers and the related assets and liabilities recognised by the Group. Accordingly the impact on the comparative information is limited to new disclosure requirements.

Transition

The Group initially applied IFRS 15 on 1 January 2018 retrospectively in accordance with IAS 8 without any practical expedients.

iii) IFRIC 22 Foreign currency transactions and advance consideration

The amendments clarifies the transaction date to be used in determining the exchange rate for translation of foreign currency transactions involving an advance payment or receipt.

The amendments clarifies that the transaction date is the date on which the Group initially recognises the prepayment or deferred income arising from the advance consideration.

For transactions involving multiple payments or receipts, each payment or receipt gives rise to a separate transaction date.

The interpretation applies when the Group:

pays or receives consideration in a foreign currency; and

• recognises a non-monetary asset or liability – eg. non-refundable advance consideration – before recognising the related item.

(b) Significant accounting policies

Except as noted in Note 2(a), the Group has consistently applied the following accounting policies to all periods presented in these consolidated and separate financial statements, unless otherwise stated.

2.1 Basis of preparation

(a). Statement of compliance

The financial statements are prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standard Board (IASB) and in the manner required by the Companies and Allied Matters Act of Nigeria, the Financial Reporting Council of Nigeria Act, the Banks and other Financial Institutions Act of Nigeria, and relevant Central Bank of Nigeria circulars.

(b). Basis of measurement

The financial statements have been prepared under the historical cost convention with the exception of the following:

- Assets and liabilities measured at amortised cost;
- Derivative financial instruments which are measured at fair value; and
- Non-derivative financial instruments, carried at fair value through profit or loss, or fair value through OCI are measured at fair value.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.1 Basis of preparation (continued)

(c) Use of estimates and judgements

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgement 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 and separate financial statements are disclosed in Note 4.

2.2 New standards, interpretations and amendments to existing standards that are not yet effective

(i) IFRS 16 Leases

This standard sets out the principles for the recognition, measurement, presentation and disclosure of leases for both parties to a contract, i.e the customer ('lessee') and the supplier ('lessor'). IFRS 16 eliminates the classification of leases as required by IAS 17 and introduces a single lease accounting model. Applying that model, a lessee is required to recognise:

- assets and liabilities for leases with a term of more than 12 months, unless the underlying assets is of low value;
- depreciation of lease assets seperately from interest on lease liabilities in profit or loss

For the lessor, IFRS 16 substantially carries forward the lessor accounting requirements in IAS 17. Accordingly, a lessor continues to classify its leases or finance leases, and to account for these two types of leasers differently.

The Group is currently in the process of assessing the impact that the initial application would have on its business and will adopt the standard for the annual period commencing January 1, 2019.

(ii) IFRIC 23 Uncertainty over income tax treatments

These amendments provide clarity on the accounting for income tax treatments that have yet to be accepted by the tax authorities.

The amendments clarifies that the key test for determining the amounts to be recognised in the financial statements is whether it is probable that the tax authority will accept the chosen tax treatment; this could result in an increase in the tax liability or a recognition of an asset depending on the current practice of the Group.

The Group will adopt the amendments for the year ending 31 December 2019.

2.3 Basis of Consolidation

(a) Subsidiaries

Subsidiaries are entities controlled by the Group. The Group controls an entity if it is exposed to, or has the rights to variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The Group reassesses whether it has control if there are changes to one or more elements of control. This includes circumstances in which protective rights held become substantive and lead to the Group having control over an investee.

The financial statements of subsidiaries are consolidated from the date the Group acquires control, up to the date that such effective control ceases.

Changes in the Group's interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions (transactions with owners). When the proportion of the equity held by Non Controlling Interests (NCIs) changes, the carrying amounts of the controlling and NCIs are adjusted to reflect the changes in their relative interests in the Subsidiary. Any difference between the amount by which the non-controlling interest is adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to the Group.

Inter-company transactions, balances and unrealised gains on transactions between companies within the Group are eliminated on consolidation. Unrealised losses are also eliminated in the same manner as unrealised gains, but only to the extent that there is no evidence of impairment. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.3 Basis of Consolidation (continued)

In the separate financial statements, investments in subsidiaries are measured at cost.

(b) Loss of Control

On loss of control, the Group derecognises the assets and liabilities of the subsidiary, any related non-controlling interests and the other components of equity relating to a subsidiary. Any surplus or deficit arising on the loss of control is recognised in profit or loss. If the Group retains any interest in the previous subsidiary, then such interest is measured at fair value at the date that control is lost. Subsequently, that retained interest is accounted for as an equity-accounted investee or as a financial asset depending on the level of influence retained.

(c) Associates

Associates are all entities over which the Group has significant influence but not control, generally accompanying a shareholding of between 20% and 50% of the voting rights. Investments in associates are accounted for using the equity method of accounting and are initially recognised at cost. The Group's investment in associates includes goodwill identified on acquisition, net of any accumulated impairment loss.

The Group's share of its associates' post-acquisition profits or losses is recognised in profit or loss, and its share of postacquisition movements in reserves are recognised in reserves. The cumulative post-acquisition movements are adjusted against the carrying amount of the investment. When the Group's share of losses in an associate equals or exceeds its interest in the associate, including any other unsecured receivables, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the associate.

Unrealised gains on transactions between the Group and its associates are eliminated to the extent of the Group's interest in the associates. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of associates have been changed where necessary to ensure consistency with the policies adopted by the Group. Dilution gains and losses arising in investments in associates are recognised in profit or loss.

(d) Non-controlling interests

Non-controlling interests are measured at their proportionate share of the acquiree's identifiable net assets at the acquisition date. Changes in the Group's interest in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

2.4 Translation of foreign currencies

Foreign currency transactions and balances

(a) Functional and presentation currency

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 (functional currency). The parent entity's functional currency (Nigerian Naira) is adopted as the presentation currency for the consolidated financial statements. Except as otherwise indicated, financial information presented in Naira has been rounded to the nearest million.

(b) Group companies

The results and financial position of all the Group entities (none of which has the currency of a hyper-inflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- (i) assets and liabilities for statement of financial position presented are translated at the closing rate at the reporting date;
- (ii) income and expenses for each statement of profit or loss and other comprehensive income are translated at average exchange rates (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the rate on the dates of the transactions); and

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.4 Translation of foreign currencies (continued)

(iii) all resulting exchange differences are recognised in other comprehensive income and presented within equity as foreign currency translation reserves.

On the disposal of a foreign operation, the Group recognises in profit or loss the cumulative amount of exchange differences relating to that foreign operation. When a subsidiary that includes a foreign operation is partially disposed of or sold, the Group re-attributes the proportionate share of the cumulative amount of the exchange differences recognised in other comprehensive income to the non-controlling interests in that foreign operation. In the case of any other partial disposal of a foreign operation, the Group reclassifies to profit or loss only the proportionate share of the cumulative amount of exchange differences recognised in other comprehensive income to the romprehensive income.

Goodwill and fair value adjustments arising on the acquisition of a foreign entity are treated as assets and liabilities of the foreign entity and translated at the closing rate at the reporting date.

(c) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are re-measured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at period-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in profit or loss.

Non-monetary assets and liabilities denominated in foreign currencies that are measured at historical cost are translated to the functional currency using the exchange rate at the transaction date, and those measured at fair value are translated to the functional currency at the exchange rate at the date that the fair value was determined and are recognised in the profit or loss. Exchange differences on non-monetary assets are accounted for based on the classification of the underlying items.

Translation differences on equities measured at fair value through other comprehensive income are included in other comprehensive income and transferred to the fair value reserve in equity.

Foreign currency gains and losses on intra-group loans are recognised in profit or loss unless settlement of the loan is neither planned nor likely to occur in the foreseeable future, in which case the foreign currency gains and losses are initially recognised in the foreign currency translation reserve in the consolidated financial statements. Those gains and losses are recognised in profit or loss at the earlier of settling the loan or at the time at which the foreign operation is disposed.

2.5 Cash and cash equivalents

For the purposes of the statement of cash flow, cash and cash equivalents comprise balances with original maturities of three (3) months or less than three months from the date of acquisition that are subject to an insignificant risk of changes in their fair value, and are used by the Group in the management of its short-term commitments. They include cash and non-restricted balances with central banks, treasury bills and other eligible bills, amounts due from other banks and short-term government securities.

2.6 Financial instruments

(a) Initial recognition and measurement

Financial instruments are recognised initially when the Group becomes a party to the contractual provisions of the instruments.

Financial instruments carried at fair value through profit or loss are initially recognised at fair value with transaction costs, which are directly attributable to the acquisition or issue of the financial instruments, being recognised immediately through profit or loss. Financial instruments that are not carried at fair value through profit or loss are initially measured at fair value plus transaction costs that are directly attributable to the acquisition or issue of the financial instruments.

Financial instruments are recognised or de-recognised on the date the Group commits to purchase or sell the instruments (trade day accounting).

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.6 Financial instruments (continued)

(b) Subsequent measurement

Subsequent to initial measurement, financial instruments are measured either at amortised cost or fair value depending on their classification category.

(c) Classification

(i) Financial assets

Subsequent to initial recognition, all financial assets within the Group are measured at:

- amortised cost;
- fair value through other comprehensive income (FVOCI); or
- fair value through profit or loss (FVTPL)

The Group's financial assets are subsequently measured at amortised cost if they meet both of the following criteria and are not designated as at FVTPL:

- 'Hold to collect' business model test The asset is held within a business model whose objective is to hold the financial asset in other to collect contractual cash flows; and
- 'SPPI' contractual cash flow characteristics test The contractual terms of the financial asset give rise to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding on a specified date. Interest in this context is the consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time.

Debt instruments are measured at amortised cost by the Group if they meet both of the following criteria and are not designated as at FVTPL:

- 'Hold to collect and sell' business model test: The asset is held within a business model whose objective is achieved by both holding the financial asset in order to collect contractual cash flows and selling the financial asset; and
- 'SPPI' contractual cash flow characteristics test: The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

All other financial assets (equity investments) are measured at fair value.

A financial asset is classified and measured at fair value through profit or loss (FVTPL) by the Group if the financial asset is:

- A debt instrument that does not qualify to be measured at amortised cost or FVOCI;
- An equity investment which the Group has not irrevocably elected to classify as at FVOCI and present subsequent changes in fair value in OCI;
- A financial asset where the Group has elected to measure the asset at FVTPL under the fair value option.

(ii) Financial liabilities

Financial liabilities are either classified by the Group as:

- Financial liabilities at amortised cost; or
- Financial liabilities as at fair value through profit or loss (FVTPL).

Financial liabilities are measured at amortised cost by the Group unless either:

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.6 Financial instruments (continued)

- The financial liability is held for trading and is therefore required to be measured at FVTPL, or
- The Group elects to measure the financial liability at FVTPL (using the fair value option).

(iii) Financial guarantees contracts and loan commitments

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.

Loan commitments' are firm commitments to provide credit under pre-specified terms and conditions. Financial guarantees issued or commitments to provide a loan at a below-market interest rate are initially measured at fair value. Subsequently, they are measured as follows:

- from 1 January 2018: at the higher of the loss allowance determined in accordance with IFRS 9 (see note 3.2.18) and the amount initially recognised less, when appropriate, the cumulative amount of income recognised in accordance with the principles of IFRS 15; and

- before 1 January 2018: at the higher of the amount representing the initial fair value amortised over the life of the guarantee or the commitment and the present value of any expected payment to settle the liability when a payment under the contract has become probable.

The Group has issued no loan commitments that are measured at FVTPL.

For other loan commitments:

- from 1 January 2018: the Group recognises a loss allowance

- before 1 January 2018: the Group recognised a provision in accordance with IAS 37 if the contract was considered to be onerous.

Liabilities arising from financial guarantees and loan commitments are included within provisions.

The Group conducts business involving commitments to customers. The majority of these facilities are set-off by corresponding obligations of third parties. Contingent liabilities and commitments comprise usance lines and letters of credit.

Usance and letters of credit are agreements to lend to a customer in the future subject to certain conditions. An acceptance is an undertaking by a bank to pay a bill of exchange drawn on a customer.

Letters of credit are given as security to support the performance of a customer to third parties. As the Group will only be required to meet these obligations in the event of the Customer's default, the cash requirements of these instruments are expected to be considerably below their nominal amounts.

Contingent liabilities and commitments are initially recognized at fair value which is also generally equal to the fees received and amortized over the life of the commitment. The carrying amount of contingent liabilities are subsequently measured at the higher of the present value of any expected payment when a payment under the contingent liability has become probable and the unamortised fee.

(d) Derecognition

(i) Financial assets

The Group derecognises a financial asset when the contractual rights to the cash flows from the financial asset expire (see also (e)), or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.6 Financial instruments (continued)

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset derecognised) and the sum of (i) the consideration received (including any new asset obtained less any new liability assumed) and (ii) any cumulative gain or loss that had been recognised in OCI is recognised in profit or loss.

Any cumulative gain/loss recognised in OCI in respect of equity investment securities designated as at FVOCI is not recognised in profit or loss on derecognition of such securities. Any interest in transferred financial assets that qualify for derecognition that is created or retained by the Group is recognised as a separate asset or liability.

The Group sometimes enters into transactions whereby it transfers assets recognised on its statement of financial position, but retains either all or substantially all of the risks and rewards of the transferred assets or a portion of them. In such cases, the transferred assets are not derecognised. Examples of such transactions are securities lending and sale-and-repurchase transactions.

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 sale-and-repurchase transactions, because the Group retains all or substantially all of the risks and rewards of ownership of such assets.

In transactions in which the Group neither retains nor transfers substantially all of the risks and rewards of ownership of a financial asset and it retains control over the asset, the Group 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.

In certain transactions, the Group retains the obligation to service the transferred financial asset for a fee. The transferred asset is derecognised if it meets the derecognition criteria. An asset or liability is recognised for the servicing contract if the servicing fee is more than adequate (asset) or is less than adequate (liability) for performing the servicing.

(ii) Financial liabilities

The Group derecognises a financial liability when its contractual obligations are discharged or cancelled, or expire.

(e) Modifications of financial assets and financial liabilities

Financial assets

If the terms of a financial asset are modified, then the Group evaluates whether the cash flows of the modified asset are substantially different.

If the cash flows are substantially different, then the contractual rights to cash flows from the original financial asset are deemed to have expired. In this case, the original financial asset is derecognized (see (d)) and a new financial asset is recognised at fair value plus any eligible transaction costs. Any fees received as part of the modification are accounted for as follows: - fees that are considered in determining the fair value of the new asset and fees that represent reimbursement of eligible transaction costs are included in the initial measurement of the asset; and - other fees are included in profit or loss as part of the gain or loss on derecognition.

If cash flows are modified when the borrower is in financial difficulties, then the objective of the modification is usually to maximize recovery of the original contractual terms rather than to originate a new asset with substantially different terms. If the Group plans to modify a financial asset in a way that would result in forgiveness of cash flows, then it first considers whether a portion of the asset should be written off before the modification takes place (see below for write off policy). This approach impacts the result of the quantitative evaluation and means that the derecognition criteria are not usually met in such cases.

If the modification of a financial asset measured at amortised cost or FVOCI does not result in derecognition of the financial asset, then the Group first recalculates the gross carrying amount of the financial asset using the original effective interest rate of the asset and recognises the resulting adjustment as a modification gain or loss in profit or loss. For floating-rate financial assets, the original effective interest rate used to calculate the modification gain or loss is adjusted to reflect current market terms at the time of the modification. Any costs or fees incurred and fees received as part of the modification adjust the gross carrying amount of the modified financial asset and are amortised over the remaining term of the modified financial asset.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.6 Financial instruments (continued)

If such a modification is carried out because of financial difficulties of the borrower (see (2.8)), then the gain or loss is presented together with impairment losses. In other cases, it is presented as interest income calculated using the effective interest rate method.

Financial liabilities

The Group derecognises a financial liability when its terms are modified and the cash flows of the modified liability are substantially different. In this case, a new financial liability based on the modified terms is recognised at fair value. The difference between the carrying amount of the financial liability derecognised and consideration paid is recognised in profit or loss. Consideration paid includes non-financial assets transferred, if any, and the assumption of liabilities, including the new modified financial liability.

If the modification of a financial liability is not accounted for as derecognition, then the amortised cost of the liability is recalculated by discounting the modified cash flows at the original effective interest rate and the resulting gain or loss is recognised in profit or loss. For floating-rate financial liabilities, the original effective interest rate used to calculate the modification gain or loss is adjusted to reflect current market terms at the time of the modification. Any costs and fees incurred are recognised as an adjustment to the carrying amount of the liability and amortised over the remaining term of the modified financial liability by re-computing the effective interest rate on the instrument.

(f) Offsetting

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Group currently has a legally enforceable right to set off the amounts and it intends either to settle them 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 under IFRS, or for gains and losses arising from a group of similar transactions such as in the Group's trading activity.

(g) Amortised cost measurement

The amortised cost of a financial asset or liability is the amount at which the financial asset or liability is measured at initial recognition, minus principal repayments, plus or minus the cumulative amortisation using the effective interest rate method of any difference between the initial amount recognised and the maturity amount, minus any reduction for impairment.

(h) Fair value measurement

'Fair value' is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Group has access at that date. The fair value of a liability reflects its non-performance risk.

The best evidence of the fair value of a financial instrument at initial recognition is the transaction price – i.e. the fair value of the consideration given or received. However, in some cases the initial estimate of fair value of a financial instrument on initial recognition may be different from its transaction price. If this estimated fair value is evidenced by comparison with other observable current market transactions in the same instrument (without modification or repackaging) or based on a valuation technique whose variables include only data from observable markets, then the difference is recognised in profit or loss on initial recognition of the instrument. In other cases, the fair value at initial recognition is considered to be the transaction price and the difference is not recognised in profit or loss immediately but is recognised over the life of the instrument on an appropriate basis or when the instrument is redeemed, transferred or sold, or the fair value becomes observable.

If an asset or a liability measured at fair value has a bid price and an ask price, then the Group measures assets and long positions at a bid price and liabilities and short positions at an ask price. Where the Bank has positions with offsetting risks, mid market prices are used to measure the offsetting risk positions and a bid or ask price adjustment is applied only to the net open position as appropriate.

The fair value of a demand deposit is not less than the amount payable on demand, discounted from the first date on which the amount could be required to be paid.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.6 Financial instruments (continued)

The Group recognises transfers between levels of the fair value hierarchy as of the end of the reporting period during which the change has occurred.

Subsequent to initial recognition, the fair value of a financial instrument is based on quoted market prices or dealer price quotation for financial instruments. If a market for a financial instrument is not active, then the Group establishes fair value using a valuation technique. Valuation techniques include using recent arm's length transactions between knowledgeable, willing parties (if available), reference to the current fair value of other instruments that are substantially the same, discounted cash flow analyses and option pricing models. The chosen valuation technique makes maximum use of market inputs, relies as little as possible on estimates specific to the Group, incorporates all factors that market participants would consider in setting a price, and is consistent with accepted economic methodologies for pricing financial instruments. Inputs into valuation techniques reasonably represent market expectations and measures of the risk-return factors inherent in the financial instrument.

See note 3.5 on fair valuation methods and assumptions.

(i) Assets pledged as collateral

Financial assets transferred to external parties and which do not qualify for de-recognition are reclassified in the statement of financial position from treasury bills and investment securities to assets pledged as collateral, if the transferee has received the right to sell or re-pledge them in the event of default from agreed terms. Assets pledged as collateral are initially recognised at fair value, and are subsequently measured at amortised cost or fair value as appropriate. These transactions are performed in accordance with the usual terms of securities lending and borrowing.

(j) Assets under repurchase agreement

Assets under repurchase agreement are transactions in which the Group sells a security and simultaneously agrees to repurchase it (or an asset that is substantially the same as the one sold) at a fixed price on a future date. The Group continues to recognise the securities in their entirety in the statement of financial position because it retains substantially all of the risks and rewards of ownership. The cash consideration received is recognised as a financial asset and a financial liability is recognised for the obligation to pay the repurchase price. Because the Group sells the contractual rights to the cash flows of the securities, it does not have the ability to use the transferred assets during the term of the arrangement.

2.7 Derivative instruments

The Group recognizes the derivative instruments on the statement of financial position at their fair value. The Group designates the derivative as an instrument held for trading or non-hedging purposes (a "trading" or "non-hedging" instrument).

Trading or non-hedging derivatives assets and liabilities are those derivative assets and liabilities such as swaps and forward contracts that the Group acquires or incurs for the purpose of selling or purchasing in the near term, or holds as part of a portfolio that is managed together for short-term profit or position taking.

Non-hedging derivative assets and liabilities are initially recognized and subsequently measured at fair value in the statement of financial position. All changes in fair value are recognized as part of net trading income in profit or loss. Non-hedging derivative assets and liabilities are not reclassified subsequent to their initial recognition.

2.8 Impairment

Policy applicable before 1 January 2018

2.8.1 Objective evidence of impairment

At each reporting date, the Group assessed whether there was objective evidence that financial assets not carried at FVTPL were impaired. A financial asset or a group of financial assets was 'impaired' when objective evidence demonstrated that a loss event had occurred after the initial recognition of the asset(s) and that the loss event had an impact on the future cash flows of the asset(s) that could be estimated reliably.

Objective evidence that financial assets were impaired included:

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

- Delinquency in contractual payments of principal or interest;
- Cash flow difficulties experienced by the borrower (for example, 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; and
- Downgrading below investment grade level.

2.8.2 Individual or collective assessment

The Group first assessed whether objective evidence of impairment existed individually for financial assets that are individually significant, and individually or collectively for financial assets that are not individually significant. If the Group determined that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it included the asset in a group of financial assets with similar credit risk characteristics and collectively assessed them for impairment. Assets that were individually assessed for impairment and for which an impairment loss existed were not included in a collective assessment of impairment.

2.8.3 Measurement of impairment

The amount of impairment loss for financial assets carried at amortised cost was measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that had not been incurred) discounted at the financial asset's original effective interest rate. The carrying amount of the asset was reduced through the use of an allowance account and the amount of the loss was recognised in profit or loss. If a financial instrument had variable interest rates, the discount rate for measuring any impairment loss was the current effective interest rate determined under the contract.

The calculation of the present value of the estimated future cash flows of a collateralised financial asset reflected the cash flows that may have resulted from foreclosure less costs of obtaining and selling the collateral, whether or not foreclosure was probable.

For the purposes of a collective evaluation of impairment, financial assets were grouped on the basis of similar credit risk characteristics (i.e. on the basis of the Group's grading process that considered asset type, industry, geographical location, collateral type, past-due status and other relevant factors). Those characteristics were relevant to the estimation of future cash flows for groups of such assets by being indicative of the debtors' ability to pay all amounts due according to the contractual terms of the assets being evaluated.

Future cash flows in a group of financial assets that were collectively evaluated for impairment were estimated on the basis of the contractual cash flows of the assets in the group and historical loss experience for assets with credit risk characteristics similar to those in the group. Historical loss experience was adjusted on the basis of current observable data to reflect the effects of current conditions that did not affect the period on which the historical loss experience was based and to remove the effects of conditions in the historical period that did not currently exist.

Estimates of changes in future cash flows for groups of assets were reflected and directionally consistent with changes in related observable data from period to period (for example, changes in unemployment rates, property prices, payment status, or other factors indicative of changes in the probability of losses in the group and their magnitude). The methodology and assumptions used for estimating future cash flows were reviewed regularly by the Group to reduce any differences between loss estimates and actual loss experience.

When a loan was uncollectible, it was written off against the related provision for loan impairment. Such loans were written off after all the necessary procedures including regulatory apprasial where necessary had been completed and the amount of the loss had been determined.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Amount reported as other financial assets were tested for impairment on an individual basis at the reporting date. In testing for impairment, the Group assessed whether there was objective evidence that a loss event had occurred. If it was established that a loss event had occurred and the loss event had an impact on the recoverable amount of the asset, an impairment charge was taken against the asset carrying amount.

2.8.4 Reversal of impairment

If, in a subsequent period, the amount of the impairment loss decreased and the decrease could be related objectively to an event occurring after the impairment was recognised (such as an improvement in the debtor's credit rating), the previously recognised impairment loss was reversed by adjusting the allowance account. The amount of the reversal was recognised in profit or loss under impairment charge for credit losses.

2.8.5 Policy applicable from 1 January 2018

The Group recognises loss allowances for ECL on the following financial instruments that are not measured at FVTPL:

- Financial assets that are debt instruments;
- · Lease receivables;
- · Financial guarantee contracts issued; and
- Loan commitments issued.

No impairment loss is recognised on equity investments.

The Group measures loss allowances at an amount equal to lifetime ECL, except for the following, for which they are measured as 12-month ECL:

- Debt investment securities that are determined to have low credit risk at the reporting date; and
- Other financial instruments on which credit risk has not increased significantly since their initial recognition

12-month ECL are the portion of ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date.

2.8.6 Measurement of ECL

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

• Financial assets that are not credit-impaired at the reporting date: as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Group expects to receive);

• Financial assets that are credit-impaired at the reporting date: as the difference between the gross carrying amount and the present value of estimated future cash flows;

• Undrawn loan commitments: as the present value of the difference between the contractual cash flows that are due to the Group if the commitment is drawn down and the cash flows that the Group expects to receive; and

• Financial guarantee contracts: the expected payments to reimburse the holder less any amount that the Group expects to recover.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.8.7 Credit-impaired financial assets

At each reporting date, the Group assesses whether financial assets carried at amortised cost are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Evidence that a financial asset is credit-impaired includes the following observable data:

- · Significant financial difficulty of the borrower or issuer;
- · A breach of contract such as a default or past due event;
- The restructuring of a loan or advance by the Group on terms that the Group would not consider otherwise;
- It is becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- The disappearance of an active market for a security because of financial difficulties.

A loan that has been renegotiated due to a deterioration in the borrower's condition is usually considered to be creditimpaired unless there is evidence that the risk of not receiving contractual cash flows has reduced significantly and there are no other indicators of impairment. In addition, a retail loan that is overdue for 90 days or more is considered impaired.

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

- The market's assessment of creditworthiness as reflected in the bond yields.
- The rating agencies' assessments of creditworthiness.
- The country's ability to access the capital markets for new debt issuance.

• The probability of debt being restructured, resulting in holders suffering losses through voluntary or mandatory debt forgiveness.

• The international support mechanisms in place to provide the necessary support as 'lender of last resort' to that country, as well as the intention, reflected in public statements, of governments and agencies to use those mechanisms. This includes an assessment of the depth of those mechanisms and, irrespective of the political intent, whether there is the capacity to fulfil the required criteria.

2.8.8 Presentation of allowance for ECL in the statement of financial position

Loss allowances for ECL are presented in the statement of financial position as follows:

• Financial assets measured at amortised cost: as a deduction from the gross carrying amount of the assets;

• Loan commitments and financial guarantee contracts: generally, as a provision;

• Where a financial instrument includes both a drawn and an undrawn component, and the Group cannot identify the ECL on the loan commitment component separately from those on the drawn component: the Group presents a combined loss allowance for both components. The combined amount is presented as a deduction from the gross carrying amount of the drawn component. Any excess of the loss allowance over the gross amount of the drawn component is presented as a provision and;

• Debt instruments measured at FVOCI, no loss allowance is recognised in the statement of financial position because the carrying amount of the asset is their fair value. However, the loss allowance is disclosed and recognised in the fair value reserve.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.9 Reclassification of financial instruments

Financial assets are required to be reclassified in certain rare circumstances among the amortised cost, FVOCI and FVTPL categories. When the Group changes its business model for managing financial assets, the Group reclassifies all affected financial assets in accordance with the new model. The reclassification is applied prospectively from the reclassification date. Accordingly, any previously recognised gains, losses or interest are not reinstated. Changes in the business model for managing financial assets are expected to be very infrequent.

2.10 Restructuring of financial instruments

Financial instruments are restructured when the contractual terms are renegotiated or modified or when an existing financial instrument is replaced with a new one due to financial diffculties of the borrower. Restructured loans represent loans whose repayment periods have been extended due to changes in the business dynamics of the borrowers. For such loans, the borrowers are expected to pay the principal amounts in full within extended repayment period and all interest, including interest for the original and extended terms.

If the terms of a financial asset is restructured due to financial difficulties of the borrower, then an assessment is made of whether the financial asset should be derecognized:

- If the expected restructuring will not result in derecognition of the existing asset, then the expected cash flows arising from the modified financial asset is included in calculating the cash shortfalls from the existing asset.
- If the expected restructuring will result in derecognition of the existing asset, then the expected fair value of the new
 asset is treated as the final cash flow from the existing financial asset at the time of derecognition. This amount is
 included in calculating the cash shortfalls from the existing financial asset that is discounted from the expected date
 of derecognition to the reporting date using the original effective interest rate of the existing financial asset.

2.11 Collateral

The Group obtains collateral where appropriate, from customers to manage their credit risk exposure to the customers. The collateral normally takes the form of a lien over the customer's assets and gives the Group a claim on these assets for customers in the event that the customer defaults.

The Group may also use other credit instruments, such as derivative contracts in order to reduce their credit risk.

Collateral received in the form of securities is not recorded on the statement of financial position. Collateral received in the form of cash is recorded on the statement of financial position with a corresponding liability see note 3.2.7(a)(i).

2.12 Property and equipment

Property and equipment are stated at historical cost less accumulated depreciation and accumulated impairment losses. Historical cost includes expenditure that is directly attributable to the acquisition of the items. Where significant parts of an item of property and equipment have different useful lives, they are accounted for as separate items (major components) of property and equipment.

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

Property and equipment are depreciated on the straight line basis to their residual values over the estimated useful lives of the assets. Leasehold land and buildings are depreciated over the period of the lease or over such lesser period as is considered appropriate.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Property and equipment (continued)

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Depreciation is calculated on a straight line basis to write down the cost of property and equipment to their residual values over their estimated useful lives as follows:

item	
Leasehold land	(Not depreciated)
Motor vehicles	4 years
Office equipment	5 years
Furniture and fittings	5 years
Computer hardware and equipment	3 years
Buildings	50 years
Leasehold improvement	Over the remaining lease period
Aircraft	10 years

Depreciation is included in profit or loss.

Work in progress consists of items of property and equipment that are not yet available for use. Work in progress is carried at cost less any required impairment. Depreciation starts when assets are available for use. An impairment loss is recognised if the asset's recoverable amount is less than cost. The asset is reviewed for impairment when events or changes in circumstances indicate that the carrying amount may not be recoverable. Once the items are available for use, they are transferred to relevant classes of property and equipment as appropriate.

Property and equipment are derecognized on disposal, or when no future economic benefits are expected from their use or disposal.

Gains and losses on disposal are determined by comparing proceeds with carrying amount. These are included in profit or loss.

Depreciation methods, useful lives and residual values are reassessed at each reporting date and adjusted if appropriate.

Borrowing Costs

Borrowing costs that are directly attributable to the acquisition or construction of a qualifying asset is capitalized as part of the cost of the asset. Other costs relating to borrowings which the group undertakes in the normal course of business are expensed in the period which they are incurred.

2.13 Intangible assets

Computer software

Software that is not integral to the related hardware acquired by the Group is stated at cost less accumulated amortisation and accumulated impairment losses.

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

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

Subsequent expenditure on computer software is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Amortisation is recognised in profit or loss on a straight-line basis over the estimated useful life of the software, from the date that the asset is available for use since this most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset. The estimated useful life for computer software is 5 years.

Amortisation methods, useful lives and residual values are reviewed at each financial period-end and adjusted if appropriate.

Intangible assets are derecognized on disposal or when no future economic benefits are expected from their use or disposal.

2.14 Impairment of non-financial assets

The carrying amounts of the Group's non-financial assets, other than deferred tax assets, are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. For intangible assets that have indefinite useful lives or that are not yet available for use, the recoverable amount is estimated each period at the same time.

An impairment loss is recognised if the carrying amount of an asset or its Cash Generating Unit (CGU) exceeds its estimated recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. 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 or CGU. For the purposes of assessing impairment, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash flows of other assets or CGU.

The Group's corporate assets do not generate separate cash inflows and are utilised by more than one CGU. Corporate assets are allocated to CGUs on a reasonable and consistent basis and tested for impairment as part of the testing of the CGU to which the corporate asset is allocated.

Impairment losses are recognised in profit or loss. Impairment losses in respect of CGUs are allocated first to reduce the carrying amount of any goodwill allocated to the CGU (group of CGUs) and then to reduce the carrying amount of the other assets in the CGU (group of CGUs) on a pro rata basis.

Impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. 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 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. An impairment loss in respect of goodwill is not reversed.

2.15 Leases

(a) A Group company is the lessee

Leases, under which the Group assumes substantially all the risks and rewards of ownership, are classified as finance 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 separated using the interest rate implicit in the lease to identify the finance cost, which is charged against income over the lease period, and the capital repayment, which reduces the liability to the lessor.

Leases of assets are classified as operating leases if the lessor effectively retains all the risks and rewards of ownership. Payments made under operating leases, net of any incentives received from the lessor, are charged to profit or loss on a straight-line basis over the period of the lease. 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.

(b) A Group company is the lessor

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 to customers in the statement of financial position.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.15 Leases (continued)

Finance charges earned are computed using the effective interest method which reflects a constant periodic return on the investment in the finance lease. Initial direct costs paid are capitalised to the value of the lease amount receivable and accounted for over the lease term as an adjustment to the effective rate of return.

Leases of assets under which the Group effectively retains all the risks and rewards of ownership are classified as operating leases. Receipts of operating leases are accounted for as income on the straight-line basis over the period of the lease. When an operating lease is terminated before the lease period has expired, any payment required by the lessee by way of penalty is recognised as income in the period in which termination takes place.

2.16 Provisions

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events and 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, where appropriate, the risks specific to the liability.

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 Group 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 liabilities are possible obligations that arise from past events whose existence will be confirmed only by the occurrence, or non-occurrence, of one or more uncertain future events not wholly within the Group's control. Contingent liabilities are not recognised in the financial statements but are disclosed in the notes to the financial statements.

The Group recognises liability for a levy not earlier than when the activity that triggers payment occurs. Also, the Group accrues liability on levy progressively only if the activity that triggers payment occurs over a period of time. However, for a levy that is triggered upon reaching a minimum threshold, no liability is recognised before the specified minimum threshold is reached.

2.17 Employee benefits

(a) Post-employment benefits

The Group operates a defined contribution plan.

A defined contribution plan is a pension plan under which the Group pays fixed contributions into a separate entity. The Group has no legal or constructive obligations to pay further contributions if the fund does not hold sufficient assets to pay all employees the benefits relating to employee service in the current and prior periods. For defined contribution plans, the Group makes contributions on behalf of qualifying employees to a mandatory scheme under the provisions of the Pension Reform Act. The Group has no further payment obligations once the contributions have been paid. The contributions are recognised as employee benefit expense when they are due. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction in the future payments is available. For entities operating in Nigeria, the contribution by employees and the employing entities are 5% and 13% respectively of the employees' basic salary, housing and transport allowances. Entities operating outside Nigeria contribute in line with the relevant pension laws in their jurisdictions.

(b) Short-term benefits

Short-term benefits consist of salaries, accumulated leave allowances, profit share, bonuses and any non-monetary benefits.

Short-term employee benefits are measured on an undiscounted basis and are expensed as the related services are provided. They are included in personal expenses in the profit or loss.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.17 Employee benefits (continued)

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

(c) Termination benefits

The Group recognises termination benefits as an expense when the Group is demonstrably committed, without realistic possibility of withdrawal, to a formal detailed plan to either terminate employment before the normal retirement date, or to provide termination benefits as a result of an offer made to encourage voluntary redundancy. The Group settles termination benefits within twelve months and are accounted for as short-term benefits.

2.18 Share capital and reserves

(a) Share issue costs

Incremental costs directly attributable to the issue of new shares or options or to the acquisition of a business are shown in equity as a deduction, net of tax, from the proceeds.

(b) Dividends on ordinary shares

Dividends on ordinary shares are recognised in equity in the period in which they are approved by the Bank's shareholders. Dividends for the period that are declared after the end of the reporting period are dealt with in the subsequent events note.

(c) Share premium

Premiums from the issue of shares are reported in share premium.

(d) Statutory reserve

Nigerian banking regulations require the Bank to make an annual appropriation to a statutory reserve. As stipulated by Section 16(1) of the Banks and Other Financial Institutions Act of 1991 (amended), an appropriation of 30% of profit after tax is made if the statutory reserve is less than the paid-up share capital and 15% of profit after tax if the statutory reserve is greater than the paid-up share capital.

(e) SMIEIS reserve

The SMIEIS reserve is maintained to comply with the Central Bank of Nigeria (CBN) requirement that all licensed banks set aside a portion of the profit after tax in a fund to be used to finance equity investments in qualifying small and medium scale enterprises. Under the terms of the guideline (amended by CBN letter dated 11 July 2006), the contributions will be 10% of profit after tax and shall continue after the first 5 years but banks' contributions shall thereafter reduce to 5% of profit after tax. The small and medium scale industries equity investment scheme reserves are nondistributable. Transfer to this reserve is no longer mandatory.

(f) Statutory reserve for credit risk

The Nigerian banking regulator requires the Bank to create a reserve for the difference between impairment charge determined in line with the principles of IFRS and impairment charge determined in line with the prudential guidelines issued by the Central Bank of Nigeria (CBN). This reserve is not available for distribution to shareholders.

(g) Retained earnings

Retained earnings comprise the undistributed profits from previous periods which have not been reclassified to any specified reserves.

(h) Fair value reserve

Comprises fair value movements on equity instruments carried at FVOCI.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.18 Share capital and reserves (continued)

(i) Foreign currency translation reserve

Comprises exchange differences resulting from the translation to Naira of the results and financial position of Group companies that have a functional currency other than Naira.

2.19 Recognition of interest income and expense

Policy before 1 January 2018

Interest income and expense for all financial assets and financial liabilities carried at amortised cost are recognised in profit or loss using the effective interest method.

The effective interest method is a method of calculating the amortised cost of a financial asset or a financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period to the net carrying amount of the financial asset or financial liability. Direct incremental transaction costs incurred and origination fees received, including loan commitment fees, as a result of bringing margin-yielding assets or liabilities in the statement of financial position, are capitalised to the carrying amount of financial instruments, excluding financial instruments at fair value through profit or loss, and amortised as interest income or expense over the life of the asset as part of the effective interest rate.

When calculating the effective interest rate, the Group estimates cash flows considering all contractual terms of the financial instrument (for example, prepayment options) but does not consider future credit losses. The calculation includes all fees and points paid or received between parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts. Where the estimated cash flows on financial assets are subsequently revised, other than impairment losses, the carrying amount of the financial assets is adjusted to reflect actual and revised estimated cash flows.

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

Policy from 1January 2018

Effective interest rate

Interest income and expense are recognised in profit or loss using the effective interest method. The 'effective interest rate' is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to:

- the gross carrying amount of the financial asset; or
- the amortised cost of the financial liability.

When calculating the effective interest rate for financial instruments other than purchased or originated credit-impaired assets, the Group estimates future cash flows considering all contractual terms of the financial instrument, but not ECL. For purchased or originated credit impaired financial assets, a creditadjusted effective interest rate is calculated using estimated future cash flows including ECL.

The calculation of the effective interest rate includes transaction costs and fees and points paid or received that are an integral part of the effective interest rate. Transaction costs include incremental costs that are directly attributable to the acquisition or issue of a financial asset or financial liability.

Amortised cost and gross carrying amount

The 'amortised cost' of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured on initial recognition minus the principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any expected credit loss allowance (or impairment allowance before 1 January 2018).

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

The 'gross carrying amount of a financial asset' is the amortised cost of a financial asset before adjusting for any expected credit loss allowance.

Calculation of interest income and expense

The effective interest rate of a financial asset or financial liability is calculated on initial recognition of a financial asset or a financial liability. In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit impaired) or to the amortised cost of the liability. The effective interest rate is revised as a result of periodic re-estimation of cash flows of floating rate instruments to reflect movements in market rates of interest.

However, for financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the effective interest rate to the amortised cost of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis.

For financial assets that were credit-impaired on initial recognition, interest income is calculated by applying the creditadjusted effective interest rate to the amortised cost of the asset. The calculation of interest income does not revert to a gross basis, even if the credit risk of the asset improves.

For information on when financial assets are credit-impaired, see Note 2.8.7.

Presentation

Interest income calculated using the effective interest method presented in the statement of profit or loss and OCI includes only interest on financial assets and financial liabilities measured at amortised cost.

Interest expense presented in the statement of profit or loss and OCI includes only interest on financial liabilities measured at amortised cost.

Interest income and expense on all trading assets and liabilities are considered to be incidental to the Group's trading operations and are presented together with all other changes in the fair value of trading assets and liabilities in net trading income (see Note 2.21).

2.20 Fees, commission and other income

Fee and commission income and expense that are integral to the effective interest rate on a financial asset or financial liability are included in the effective interest rate (see Note 2.19).

Other fee and commission income – including account servicing fees, fees on electronic products, sales commission, placement fees and syndication fees – is recognised as the related services are performed. If a loan commitment is not expected to result in the draw-down of a loan, then the related loan commitment fee is recognised on a straight-line basis over the commitment period.

A contract with a customer that results in a recognised financial instrument in the Group's financial statements may be partially in the scope of IFRS 9 and partially in the scope of IFRS 15. If this is the case, then the Group first applies IFRS 9 to separate and measure the part of the contract that is in the scope of IFRS 9 and then applies IFRS 15 to the residual.

Other fee and commission expenses relate mainly to transaction and service fees, which are expensed as the services are received.

Dividend income is recognised when the right to receive income is established. Usually, this is the exdividend date for quoted equity securities. Dividends are presented in net trading gains, or other income based on the underlying classification of the equity investment.

Dividends on equity instruments designated as at FVOCI that clearly represent a recovery of part of the cost of the investment are presented in OCI.

2.21 Net Trading gains

Net trading gain comprises gains less losses relating to trading assets and liabilities and includes all fair value changes, interest, dividends and foreign exchange differences.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.22 Operating expense

Expenses are decreases in economic benefits during the accounting period in the form of outflows, depletion of assets or incurrence of liabilities that result in decrease in equity, other than those relating to distributions to equity participants.

Expenses are recognized on an accrual basis regardless of the time of spending cash. Expenses are recognized in the income statement when a decrease in future economic benefit related to a decrease in an assets or an increase of a liability has arisen that can be measured reliably. Expenses are measured at historical cost.

Only the portion of cost of a previous period that is related to the income earned during the reporting period is recognized as an expense. Expenses that are not related to the income earned during the reporting period, but expected to generate future economic benefits, are recorded in the financial statement as assets. The portion of assets which is intended for earning income in the future periods shall be recognized as an expense when the associated income is earned.

Expenses are recognized in the same reporting period when they are incurred in cases when it is not probable to directly relate them to particular income earned during the current reporting period and when they are not expected to generate any income during the coming years.

2.23 Current and deferred income tax

(a) Current tax

Minimum tax.

In accordance with the Companies Income Tax Act, Cap C21, LFN 2004, the Bank is assessed for tax under the minimum tax regulation when the total profits of the Bank from all sources have produced tax or tax payable which is less than the minimum tax specified by the law.

When assessed for minimum tax, the rates applicable for calculating the minimum tax is the highest of the following:

- (i) 0.5% of Gross Profit
- (ii) 0.5% of Net Assets
- (iii) 0.25% of Paid-up Share Capital
- (iv) 0.25% of Turnover of up to N500,000

If however the turnover is higher than N500,000, the minimum tax payable will be the highest of the above plus 0.125% of the excess of the turnover above N500,000.

The current income tax charge is calculated on the basis of the tax rates enacted or substantively enacted at the reporting date in the countries where the Bank and its subsidiaries as well as associates operate and generate taxable income. Current tax also includes any tax arising from dividend.

Current income tax is recognised as an expense for the period and adjustments to past periods except to the extent that current tax related to items that are charged or credited in OCI or directly to equity.

Additional taxes that arise from the distribution of dividends by the Bank are recognised at the same time as the liability to pay the related dividend is recognized. These amounts are recognised in profit or loss because they relate to income arising from transactions that were originally recognised in profit or loss.

(b) Deferred tax

Deferred income tax is provided in full, using the liability method, on all temporary differences arising between the tax bases of assets and liabilities and their carrying values for financial reporting purposes. Deferred income tax is determined using tax rates enacted or substantively enacted at the reporting date and are expected to apply when the related deferred income tax liability is settled.

Deferred tax is not recognised for the following temporary differences:

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

2.23 Current and deferred income tax (continued)

- (i) the initial recognition of goodwill;
- (ii) 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
- (iii) investments in subsidiaries where the Group controls the timing of the reversal of temporary differences to the extent that it is probable that these differences will not reverse in the foreseeable future.

Deferred income tax assets are recognised on unused tax losses, unused tax credits and deductible temporary differences only to the extent that it is probable that future taxable profits will be available against which the temporary differences can be utilised.

Unrecognised deferred tax assets are reassessed at each reporting date and recognised to the extent that it has become probable that future taxable profits will be available against which they can be used.

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 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.

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 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.

Deferred tax related to the fair value re-measurement of equity instruments which are charged or credited directly to other comprehensive income, is also credited or charged directly to other comprehensive income and is not subsequently transferred from equity to profit or loss.

2.24 Earnings per share

The Group presents basic and diluted earnings per share (EPS) for its ordinary shares. Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders of the Bank by the weighted average number of ordinary shares outstanding during the period. Where there are shares that could potentially affects the numbers of share issued, those shares are considered in calculating the diluted earnings per share. There are currently no share that could potentially dilute the total issued shares.

2.25 Segment reporting

An operating segment is a component of the Group engaged in business activities from which it can earn revenues, whose operating results are regularly reviewed by the Group's Executive [Management/Board] in order to make decisions about resources to be allocated to segments and assessing segment performance. The Group's identification of segments and the measurement of segment results are based on the Group's internal reporting to management.

2.26 Fiduciary activities

The Group acts as trustees and in other fiduciary capacities through its subsidiaries, Zenith Pensions Custodian Limited and Zenith Nominees that results in the holding or placing of assets on behalf of individuals, trusts, retirement benefit plans and other institutions. These assets and income arising thereon are excluded from these financial statements, as they are not assets of the Group. The fees earned on these activities are recognised as assets based fees.

2.27 Deposit for Investment in AGSMEIS

The Agri-Business/Small and Medium Enterprises Investment Scheme is an initiative of Banker's committee of Nigeria. The contributed funds is meant for supporting the Federal Government's effort at promoting agricultural businesses as well as Small and Medium Enterprises. In line with this initiative, the Bank will contribute 5% of Profit After Tax yearly to the fund.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management

3.1 Enterprise Risk Management

The Zenith Bank Group adopts an integrated approach to risk management by bringing all risks together under a limited number of oversight functions. The Group addresses the challenge of risks comprehensively through the Enterprise Risk Management (ERM) Framework by applying practices that are supported by a governance structure consisting of Board-level and executive management committees.

As part of its risk management policy, the Group segregates duties between market-facing business units and risk management functions while management is governed by well-defined policies, which are clearly communicated across the Group.

Risk related issues are taken into consideration in all business decisions and the Group continually strives to maintain a conservative balance between risk and revenue consideration. Continuous education and awareness of risk management has strengthened the risk management culture across the Group.

3.1.1 Risk Management Philosophy/Strategy

The Group considers sound risk management practice to be the foundation of a long lasting financial institution.

- a. The Group adopt a holistic and integrated approach to risk management and therefore, brings all risks together under one or a limited number of oversight functions.
- b. Risk management is a shared responsibility. Therefore the Group aims to build a shared perspective on risks that is grounded in consensus.
- c. There is clear segregation of duties between market-facing business units and risk management functions.
- d. Risk Management is governed by well-defined policies which are clearly communicated across the Group.
- e. Risk related issues are taken into consideration in all business decisions.

3.1.2 Risk Appetite

The Group's risk appetite is reviewed by the Board of Directors annually, at a level that minimizes erosion of earnings or capital due to avoidable losses or from frauds and operational inefficiencies.

The Group's risk appetite describes the quantum of risk that the Group would assume in pursuit of its business objectives at any point in time. The Group uses this risk appetite definition in aligning its overall corporate strategy, its capital allocation and risks.

The Group sets tolerance limits for identified key risk indicators ("KRIs"), which served as proxies for the risk appetite for each risk area and business/support unit. Tolerance levels for KRIs are jointly define, agreed upon by the business/support units and subject to annual reviews.

3.1.3 Risk Management Approach

The Group addresses the challenge of risks comprehensively through an enterprise-wide risk management framework and a risk governance policy by applying leading practices that are supported by a robust governance structure consisting of Board-level and executive management committees. The Board drives the risk governance and compliance process through its committees. The audit committee provides oversight on the systems of internal control, financial reporting and compliance. The Board credit committee reviews the credit policies and approves all loans above the defined limits for Executive Management. The Board Risk Committee sets the risk philosophy, policies and strategies as well as provides guidance on the various risk elements and their management. The Board Risk Control Functions are supported by various management committees and sub committees (Global Credit committee and Management Risk committee) that help it develop and implement various risk strategies. The Global Credit committee manages the credit approval and documentation activities. It ensures that the credit policies and procedures are aligned with the Group's business objectives and strategies. The Management Risk committee drives the management of the financial risks (Market, Liquidity and Credit Risk), operational risks as well as strategic and reputational risks.

In addition, Zenith Group manages its risks in a structured, systematic and transparent manner through a global risk policy which embeds comprehensive risk management processes into the organisational structure, risk measurement and monitoring activities. This structure ensures that the Group's overall risk exposures are within the thresholds set by the Board.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

The key features of the Group's risk management policy are:

- a. The Board of Directors provides overall risk management direction and oversight;
- b. The Group's risk appetite is approved by the Board of Directors;
- c. Risk management is embedded in the Group as an intrinsic process and is a core competence of all its employees;
- d. The Group manages its credit, market, operational and liquidity risks in a coordinated manner within the organisation;
- e. The Group's risk management function is independent of the business divisions; and
- f. The Group's internal audit function reports to the Board Audit Committee and provides independent validation of the business units' compliance with risk policies and procedures, and the adequacy and effectiveness of the risk management framework on an enterprise-wide basis.

The Group continuously modifies and enhances its risk management policies and systems to reflect changes in markets, products and international best practices. Training, individual responsibility and accountability, together with a disciplined and cautious culture of control, are an integral part of the Group's management of risk.

The Board of Directors ensures strict compliance with relevant laws, rules and standards issued by the industry regulators and other law enforcement agencies, market conventions, codes of practices promoted by industry associations and internal policies.

The compliance function, under the leadership of the Chief Compliance Officer of the Bank, has put in place a robust compliance framework, which includes:

- a. Comprehensive compliance manual detailing the roles and responsibilities of all stakeholders in the compliance process:
- b. Review and analysis of all relevant laws and regulations, which are adopted into policy statements to ensure business is conducted professionally;
- c. Review of the Bank's Anti-Money Laundering Policy in accordance with changes in the Money LauNdering Prohibition Act 2011 and Anti-Terrorism Act 2011 as amended; and
- d. Incorporation of new guidelines in the Bank's "Know Your Customer" policies in line with the increasing global trend as outlined in the Central Bank of Nigeria's Anti-Money Laundering/Combating Finance of Terrorism Compliance Manual.

The Group's culture emphasizes high standard of ethical behaviour at all levels of the Group. Therefore the Group's Board of directors promotes sound organisation.

3.1.4 Methodology for Risk Rating

The risk management strategy is to develop an integrated approach to risk assessments, measurement, monitoring and control that captures all risks in all aspects of the Group's activities.

All activities in the Group have been profiled and the key risk drivers and threats in them identified. Mitigation and control techniques are then determined to tackle each of these threats. These techniques are implemented as risk policies and procedures that drive the strategic direction and risk appetite as specified by the Board. Techniques employed in meeting these objectives culminate in the following roles for the risk control functions of the Group:

- a. Develop and implement procedures and practices that translate the Board's goals, objectives, and risk tolerances into operating standards that are well understood by staff;
- b. Establish lines of authority and responsibility for managing individual risk elements in line with the Board's overall direction;
- c. Risk identification, measurement, monitoring and control procedures;
- d. Establish effective internal controls that cover each risk management process;
- e. Ensure that the Group's risk management processes are properly documented;

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

- f. Create adequate awareness to make risk management a part of the corporate culture of the Group;
- g. Ensure that risk remains within the boundaries established by the Board; and
- h. Ensure that business lines comply with risk parameters and prudent limits established by the Board;

The CBN Risk Management Guidelines prescribes quantitative and qualitative criteria for the identification of significant activities and sets a threshold of contributions for determining significant activities in the Bank and its subsidiaries. This practice is essentially to drive the risk control focus of financial institutions.

Zenith Bank applies a mix of qualitative and quantitative techniques in the determination of its significant activities under prescribed broad headings. The criteria used in estimating the materiality of each activity is essentially based on the following:

- a. The strategic importance of the activity and sector;
- b. The contribution of the activity/sector to the total assets of the Bank;
- c. The net income of the sector; and
- d. The risk inherent in the activity and sector.

Risk management structures and processes are continuously reviewed to ensure their adequacy and appropriateness for the Group's risk and opportunities profile as well as with changes in strategy, business environment, evolving thoughts and trends in risk management.

3.1.5 Risk management strategies under the current economic conditions

Fiscal policy remained expansionary in 2018. Although total spending as a percentage of GDP declined from 13% in 2014 to 10.3% in 2017, revenues declined more sharply, from 11.4% to 5.6%. At 14%, unemployment remained high in 2018, the same as in 2017, and is expected to decline only slightly in 2019, to 13.5%, as recovery eases production constraints in manufacturing and griculture.

Monetary policy continued to be contractionary in 2018 and is expected to remain so in 2019; the policy rate has been kept at 14% since July 2016 to support the naira and control inflation. Inflation has remained in the double digits. Foreign currency liquidity has improved following the introduction of administrative measures by the Central Bank since early 2017. The measures include a trading window for portfolio investors at market determined rates and the introduction of the Nigerian Autonomous Foreign Exchange Rate Fixing, which allowed commercial banks to quote forex rates that are close to parallel market rates. The naira remained stable for most of 2018 and is expected to wane slightly as the economy moves towards 2019 elections.

Tailwinds

A recovery in oil prices and production will help drive growth and provide fiscal space as the government pursues important structural reforms to diversify the economy. Faithful implementation of the Economic Recovery and Growth Plan (2017–20) holds the promise of weaning the country off its dependence on oil. The plan focuses on six priority sectors: agriculture; manufacturing; solid minerals, including iron, gold, and coal; services, including information and communication technology, financial services, tourism, and creative industries; construction and real estate; and oil and gas. The government has produced specific programs for each sector and defined broader growth policy enablers to drive the plan.

Headwinds

Nigeria still faces significant challenges, including foreign exchange shortages, disruptions in fuel supply, power shortages, and insecurity in some parts of the country. Revenue mobilization efforts are insufficient; at 5%, value added tax rates are. Among the lowest in the world, and revenue administration is inefficient. Poverty is unacceptably high; nearly 80% of Nigeria's 190 million people live on less than \$2 a day.

The Bank has carried out stress tests analysis and scenario review of worsening situations against our current financial positions and the results affirms our capacity to deal with them if they were to occur.

The Bank strongly believe it is poised to deal with liquidity risk and funding challenges that may arise from these situations and our capital and earnings capacity (profitability) can withstand any shock that may arise.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Zenith Bank Plc will continue to support its customers as much as possible in terms of foreign exchange funding challenges; credit performance obligations (restructuring repayments to match cash-flows, where necessary);

Some of the key risk management strategies in the period would include the following:

(a) Continue to monitor impact of global economy in commodity pricing, Foreign Direct Investment (FDI) inflows and general behavior of local economy to the changes in the global market.

(b) Source for cheaper and stable funds

(c) Drive other income sources - Increase marginal value of current assets utilization and their derivable income as much as possible. Seek new sources and champions.

(d) Pursue other government activities especially trapping utilization of government funds for projects and other activities

- (e) Further develop SME/Retail product sales and penetrations
- (f) Develop market hub initiative to host market players and drive retail participation
- (g) Ensure that the Net Interest Margin (NIM) is maintained for all changes in interest rates.

(h) Create additional foreign exchange funding sources from the receipt of foreign exchange deposits from customers especially export proceeds.

- (i) Pursue and support export strategies to assure expanded foreign exchange inflow.
- (j) Increased collections of payments (Deploy more friendly collection tools)
- (k) Improve customer service delivery through trainings, systems, communication, and compensation medium.

(I) Stabilize the Bank's technology/platforms - This is to increase and aid customers' confidence, loyalty and Bank's reputation.

(m) Cautiously grow risk assets while maintaining adequate level of capital.

3.2 Credit Risk

Credit risk is the risk of a financial loss if an obligor does not fully honour its contractual commitments to the Group. Obligors may be borrowers, issuers, counterparties or guarantors. Credit risk is the most significant risk facing the Bank in the normal course of business. The Bank is exposed to credit risk not only through its direct lending activities and transactions but also through commitments to extend credit, letters of guarantee, letters of credit, securities purchased under reverse repurchase agreements, deposits with financial institutions, brokerage activities, and transactions carrying a settlement risk for the Bank such as irrevocable fund transfers to third parties via electronic payment systems.

The Group has robust credit standards, policies and procedures to control and monitor intrinsic and concentration risks through all credit levels of selection, underwriting, administration and control. Some of the policies are:

- a. Credit is only extended to suitable and well identified customers and never where there is any doubt as to the ethical standards and record of the intending borrower;
- b. Exposures to any industry or customer will be determined by the regulatory guidelines, clearly defined internal policies, debt service capability and balance sheet management guidelines;
- c. Credit is not extended to customers where the source of repayment is unknown or speculative, and also where the destination of funds is unknown. There must be clear and verifiable purpose for the use of the funds;
- d. Credit is not given to a customer where the ability of the customer to meet obligations is based on the most optimistic forecast of events. Risk considerations will always have priority over business and profit considerations
- e. The primary source of repayment for all credits must be from an identifiable cash flow from the counterparty's normal business operations or other financial arrangements. The realization of security remains a fall back option;

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

- f. A pricing model that reflects variations in the risk profile of various credits to ensure that higher risks are compensated by higher returns is adopted;
- g. All insiders' related credits are limited to regulatory and strict internal limits and are disclosed as required; and
- h. The consequences for non-compliance with the credit policy and credit indiscipline are communicated to all staff and are implemented.

3.2.1 Credit Metrics and Measurement Tools

Zenith Bank and its subsidiaries have devoted resources and harnessed their credit data to develop models that will improve the determination of economic and financial threats resulting from credit risk. Before a sound and prudent credit decision can be taken, the credit risk engendered by the borrower or counterparty must be accurately assessed. This is the first step in processing credit applications. As a result, some key factors are considered in credit risk assessment and measurement: These are:

- a. Adherence to the strict credit selection criteria, which includes defined target market, credit history, the capacity and character of customers;
- b. Credit rating of obligor;
- c. The likelihood of failure to pay over the period stipulated in the contract;
- d. The size of the facility in case default occurs; and
- e. Estimated Rate of Recovery, which is a measure of the portion of the debt that can be regained through realisation of assets and collateral should default occur.

3.2.2 Credit Rating Tools

The principal objective of the credit risk rating system is to produce a reliable assessment of the credit risk to which the Group is exposed. As such, all loans and indirect credits such as guarantees and bonds as well as treasury investments undergo a formal credit analysis process that would ensure the proper appraisal of the facility.

(a) Loans and advances and amounts due from banks

Each individual borrower is rated based on an internally developed rating model that evaluates risk based on financial, qualitative and industry-specific inputs. The associated loss estimate norms for each grade have been developed based on the experience of the Bank and its various subsidiaries.

In order to allow for a meaningful distribution of exposures across grades with no excessive concentrations on the Group's borrower-rating and its facility-rating scale, the Group maintains the under listed rating grade, which is applicable to both new and existing customers.

Zenith Group Rating	Description of the grade	Equivalent of external rating (Standard & Poor's)
AAA	Investment Risk (Extremely Low Risk)	AAA
AA	Investment Risk (Very Low Risk)	AA
А	Investment Risk (Low Risk)	A
BBB	Upper Standard Grade (Acceptable Risk)	BBB
BB	Lower Standard Grade (Moderately High Risk)	BB
В	Non Investment Grade (High Risk)	В
CCC	Non Investment Grade (Very High Risk)	CCC
CC	Non Investment Grade (Extremely High Risk)	CC
С	Non Investment Grade (High Likelihood of Default)	С
D	Non Investment Grade (Lost)	D
Unrated	Individually insignificant (unrated)	Unrated

The credit rating system seeks to achieve the foundation level of the internal rating-based approach under Basel II, through continuous validation exercises over the years.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

(b) Other debt instruments

With respect to other debt instruments, the Group takes the following into consideration in the management of the associated credit risk:

- (i) External ratings of such instruments/institutions by rating agencies like Fitch, Standard & Poor's, Agusto & Co;
- (ii) Internal and external research and market intelligence reports; and
- (iii) Regulatory agencies reports

In addition to the above, we have put in place limits structure which is monitored from time to time in order to limit our risk exposures on these securities.

Control mechanisms for the credit risk rating system

Zenith's credit risk rating system is reviewed periodically to confirm that the rating criteria and procedures are appropriate given the current portfolio and external conditions. Hence, in accordance with the Groups model risk policy, all models that materially impact the risk rating process are reviewed.

Furthermore, the ratings accorded to customers are regularly reviewed, incorporating new financial information available and the experience in the development of the banking relationship. The regularity of the reviews increases in the case of clients who reach certain levels in the automated warning systems. The rating system is currently undergoing external review with a view to enhancing its robustness.

3.2.3 Credit Processes

Zenith operates a centralised credit approval process system. Credits are originated from the branches/business groups and subjected to reviews at various levels before they are presented along with all documents and information defined for the proper assessment and decision of Credit to the Global Credit Committee for consideration. All Credits presented for approval are required to be in conformity with the documented and communicated Risk Acceptance Criteria(RAC).

As part of credit appraisal process, the Group will have to review the following:

- a. Credit assessment of the borrower's industry, and macro-economic factors;
- b. The purpose of credit and source of repayment;
- c. The track record / repayment history of borrower;
- d. Assess/evaluate the repayment capacity of the borrower;
- e. The proposed terms and conditions and covenants;
- f. Adequacy and enforceability of collaterals; and
- g. Approval from appropriate authority.

3.2.4 Group Credit Risk Management

Zenith's approach in managing credit risk is a key element in achieving its strategic objective of maintaining and further enhancing its asset quality and credit portfolio risk profile. The credit standards, policies and procedures, risk methodologies and framework, solid structure and infrastructure, risk monitoring and control activities enable the Group to deal with the emerging risks and challenges with a high level of confidence and determination.

The framework for credit risk assessment at Zenith is well-defined and institutionally predicated on:

- a. Clear tolerance limits and risk appetite set at the Board level, well communicated to the business units and periodically reviewed and monitored to adjust as appropriate;
- b. Well-defined target market and risk asset acceptance criteria;
- c. Rigorous financial, credit and overall risk analysis for each customer/transaction;

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

- d. Regular portfolio examination in line with key performance indicators and periodic stress testing;
- e. Continuous assessment of concentrations and mitigation strategies;
- f. Continuous validation and modification of early warning system to ensure proper functioning for risk identification;
- g. Systematic and objective credit risk rating methodologies that are based on quantitative, qualitative and expert judgment;
- h. Systematic credit limits management which enables the Bank to monitor its credit exposure on daily basis at country, borrower, industry, credit risk rating and credit facility type levels;
- i. Solid documentation and collateral management process with proper coverage and top-up triggers and follow-ups; and
- j. Annual and interim individual credit reviews to ensure detection of weakness signs or warning signals and considering proper remedies.

The credit processes are supplemented by sectoral portfolio reviews, which focus on countries, regions or specific industries as well as multiple stress testing scenarios. These are intended to identify any inherent risks in the portfolios resulting from changes in market conditions and are supplemented by independent reviews from our Group Internal Audit.

Additionally, the Group continuously upgrades and fine-tunes above in line with the developments in the financial services industry environment and technology.

3.2.5 Group Credit Risk Limits

The Group applies credit risk limits, among other techniques in managing credit risk. This is the practice of stipulating a maximum amount that the individual or counterparty can obtain as loan. Internal and regulatory limits are strictly adhered to. Through this, the Group not only protects itself, but also in a sense, protects the counterparties from borrowing more than they are capable of repaying.

The Group focuses on its concentration and intrinsic risks and further manages them to a more comfortable level. This is very important due to the serious risk implications that intrinsic and concentration risk pose to the Group. A thorough analysis of economic factors, market forecasting and prediction based on historical evidence is used to mitigate these risks.

The Group has in place various portfolio concentration limits (which are subject to periodic review). These limits are closely monitored and reported on from time to time.

The Group's internal credit approval limits for the various authorities levels are as indicated below.

Zenith Group Rating	Approval limit (% of Shareholders' Fund)
Board Credit Committee	N1 billion and above (Not exceeding 20% of total shareholders' fund)
Management Global Credit	Below N1 billion
Committee	

These internal approval limits are set and approved by the Group Board and are reviewed regularly as the state of affairs of the Group and the wider financial environment demand.

3.2.6 Group Credit Risk Monitoring

The Group's exposures are continuously monitored through a system of triggers and early-warning signals aimed at detecting symptoms, which could result in deterioration of credit risk quality. The triggers and early-warning systems are supplemented by facility utilisation and collateral valuation monitoring together with a review of upcoming credit facility expiration and market intelligence to enable timely corrective action by management. The results of the monitoring process are reflected in the internal rating process through quarterly review activities.

Credit risk is monitored on an ongoing basis with formal weekly, monthly and quarterly reporting to keep senior management aware of shifts in credit quality and portfolio performance along with changing external factors such as economic and business cycles.

The capabilities of the credit review team is continuously enhanced in order to improve the facility monitoring activity and assure good quality Risk Assets Portfolio across the Group.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

A specialised and focused loan recovery and workout team handles the management and collection of problematic credit facilities.

3.2.7 (a) Credit Risk Mitigation, Collateral and other Credit Enhancements

The Group's approach to controlling various risks begins with optimizing the diversification of its exposures. Zenith uses a variety of techniques to manage the credit risk arising from its lending activities. These techniques are set out in the Group's internal policies and procedures. They are mainly reflected in the application of various exposure limits: credit concentration limits by counterparty and credit concentration limits by industry, country, region and type of financial instrument.

Enforceable legal documentation establishes Zenith's direct, irrevocable and unconditional recourse to any collateral, security or other credit enhancements.

(i) Collateral Security

A key mitigation step employed by the Group in its credit risk management process includes the use of collateral securities to secure its loans and advances as alternative sources of repayment during adverse conditions. All major credit facilities to our customers are to be secured and the security instruments and documentations must be perfected and all conditions precedent must be met before drawdown or disbursement is allowed. Collateral analysis includes a good description of the collateral, its value, how the value was arrived at, and when the valuation was made. It is usually necessary to review the potential adverse changes in the value of collateral security for the foreseeable future.

Collateral securities that are pledged must be in negotiable form and usually fall under the following categories:

- a. Real estate, plant and equipment collateral (usually all asset or mortgage debenture or charge), which have to be registered and enforceable under Nigerian law;
- b. Collateral consisting of inventory, accounts receivable, machinery equipment, patents, trademarks, farm products, general intangibles, etc. These require a security agreement (usually a floating debenture) which has to be registered and, must be enforceable under Nigerian law;
- c. Stocks and shares of publicly quoted companies;
- d. Domiciliation of contracts proceeds;
- e. Documents of title to goods such as shipping documents consigned to the order of Zenith Bank or any of its subsidiaries;
- f. Letter of lien; and
- g. Cash collateral.

Collateral securities are usually valued and inspected prior to disbursement and on a regular basis thereafter until full repayment of the exposure. We conduct a regular review of all collateral documentation in respect of all credits in the Bank and specific gaps in the collateral documentation are advised to the Lending Group/Zones/Branch for appropriate action and follow-up. Borrowers are required to confirm adherence to covenants including periodic confirmation of collateral values which are used by the Bank to provide early warning signals of collateral value deterioration. Periodic inspections of physical collateral are performed where appropriate and where reasonable means of doing so are available.

The type and size of collateral held as security for financial assets other than loans and advances are usually a function of the nature of the instrument. Our debt securities, treasury and other eligible bills are normally unsecured but our comfort is on the issuer's credit rating, which is the Federal Government of Nigeria (FGN).

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Details of collateral pledged by customers against the carrying amount of loans and advances as at 31 December, 2018 are as follows:

In millions of Naira	Grou	up	Bar	ık
	Total exposure	Value of collateral	Total exposure	Value of collateral
Secured against real estate	62,080	34,925	61,010	33,697
Secured by shares of quoted companies	7,762	5,411	7,762	5,411
Cash Collateral, lien over fixed and floating assets	1,031,525	942,486	1,021,103	932,157
Unsecured	915,153	74,554	831,189	-
Total Gross amount	2,016,520	1,057,376	1,921,064	971,265
Impairment allowance	(193,409)	-	(184,998)	-
Net carrying amount	1,823,111	1,057,376	1,736,066	971,265

Term loan	Overdrafts	Onlending	Finance lease	Total
17,574	16,022	101	-	33,697
343	5,067	-	-	5,410
611,013	53,661	267,407	77	932,158
628,930	74,750	267,508	77	971,265
1,419,276 156,366	208,021 31,999	, -	- /	2,016,520 193,409
1,262,910	176,022	381,019	3,160	1,823,111
633,980	101,272	113,511	3,083	851,846
	17,574 343 611,013 628,930 1,419,276 156,366 1,262,910	17,574 16,022 343 5,067 611,013 53,661 628,930 74,750 1,419,276 208,021 156,366 31,999 1,262,910 176,022	17,574 16,022 101 343 5,067 - 611,013 53,661 267,407 628,930 74,750 267,508 1,419,276 208,021 385,922 156,366 31,999 4,903 1,262,910 176,022 381,019	17,574 16,022 101 - 343 5,067 - - 611,013 53,661 267,407 77 628,930 74,750 267,508 77 1,419,276 208,021 385,922 3,301 156,366 31,999 4,903 141 1,262,910 176,022 381,019 3,160

31 December, 2018 Against 12 months ECL loans and advances	Term loan	Overdrafts	Onlending	Finance lease	Total
Property/Real estate Equities Cash and debentures	11,490 - 332,884	5,748 904 45,544	- - 257,600	- - 55	17,238 904 636,083
Fair value of collateral	344,374	52,196	257,600	55	654,225
Gross loans Impairment	916,359 11,123	158,264 2,623	373,659 2,092	3,168 127	1,451,450 15,965
	905,236	155,641	371,567	3,041	1,435,485
Amount of undercollaterization	560,862	103,445	113,967	2,986	781,260

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

31 December, 2018 Against lifetime ECL not credit-impaired loans and advances	Term Ioan	Overdrafts	Onlending	Finance lease	Total
Property/Real estate Equities Cash	2,294 343 212,397	3,750 13 3,284	- - 9,457	- - 18	6,044 356 225,156
Fair value of collateral	215,034	7,047	9,457	18	231,556
Gross Ioans Impairment	350,833 32,384	21,214 1,857	11,131 1,793	122 6	383,300 36,040
Net amount	318,449	19,357	9,338	116	347,260
Amount of undercollaterization	103,415	12,310	(119)) 98	115,704

31 December, 2018 Against lifetime ECL credit-impaired loans and advances	Term Ioan	Overdrafts	Onlending	Finance lease	Total
Property/Real estate Equities	3,789	6,525 4,150	101 -	-	10,415 4,150
	65,731	4,833	350		70,918
Fair value of collateral	69,520	15,508	451	4	85,483
Gross loans	152,084	28,543	1,132	11	181,770
Impairment	112,859	27,519	1,018	8	141,404
Net amount	39,225	1,024	114	3	40,366
Amount of undercollaterization	(30,295)	(14,484)	(337) (1)	(45,117)

Bank 31 December, 2018 Disclosure by Collateral	Term loan	Overdrafts	Onlending	Finance lease	Total
Property/Real estate	17,574	16,022	101	-	33,697
Equities	343	5,067	-	-	5,410
Cash	611,013	53,661	267,407	77	932,158
Grand total: Fair value of collateral	628,930	74,750	267,508	77	971,265
Grand total: Gross loans Grand total: Impairment	1,353,101 154,678	178,740 25,276	385,922 4,903	- ,	1,921,064 184,998
Grand total: Net amount	1,198,423	153,464	381,019	3,160	1,736,066
Grand total: Amount of undercollaterization	569,493	78,714	113,511	3,083	764,801

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

31 December, 2018 Against 12 months ECL loans and advances	Term loan	Overdrafts	Onlending	Finance lease	Total
Property/Real estate Equities	11,490 -	5,748 904	-	-	17,238 904
Cash	332,884	45,544	257,600	55	636,083
Fair value of collateral	344,374	52,196	257,600	55	654,225
Gross Ioans Impairment	879,355 11,080	130,993 793	373,658 2,092	3,168 127	1,387,174 14,092
Net amount	868,275	130,200	371,566	3,041	1,373,082
Amount of undercollaterization	523,901	78,004	113,966	2,986	718,857
31 December, 2018 Against lifetime ECL not credit-impaired loans and advances	Term Ioan	Overdrafts	Onlending	Finance lease	Total
Property/Real estate	2,294	3,750	-	-	6,044
Equities Cash	343 212,397	13 3,284	- 9,457	- 18	356 225,156
Fair value of collateral	215,034	7,047	9,457	18	231,556
Gross Ioans Impairment	321,662 30,739	19,204 1,694	11,131 1,793	122 6	352,119 34,232
Net amount	290,923	17,510	9,338	116	317,887
Amount of undercollaterization	75,889	10,463	(119)	98	86,331
31 December, 2018 Against lifetime ECL credit-impaired loans and advances	Term loan	Overdrafts	Onlending	Finance lease	Total
Property/Real estate	3,789	6,525	101	-	10,415
Equities Cash	- 65,731	4,150 4,833	- 350	- 4	4,150 70,918
Fair value of collateral	69,520	15,508	451	4	85,483
Gross Joans	152,084	28,543	1,133	11	181,771
Impairment	112,859	22,789	1,018	8	136,674
Net amount	39,225	5,754	115	3	45,097
Amount of undercollaterization	(30,295)	(9,754)	(336)) (1)	(40,386)

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Details of collateral pledged by customers against carrying amount of loans and advances as at 31 December, 2017 are as follows:

In millions of Naira	Gro	Bank		
Secured against real estate Secured by shares of quoted companies Cash collateral, lien over fixed and floating assets Unsecured	Total exposure 89,553 25,276 1,234,199 903,144	Value of collateral 53,966 12,194 1,057,198	Total exposure 88,648 25,217 1,222,121 781,083	Value of collateral 52,424 12,194 889,929
Total Gross amount Specific allowance for impairment Collective allowance for impairment	2,252,172 (82,904) (68,906)	1,123,358 - -	2,117,069 (68,443) (68,162)	954,547 - -
Net carrying amount	2,100,362	1,123,358	1,980,464	954,547

The Group's policy is to pursue timely realisation of the collateral in an orderly manner. The Group does not generally use the non-cash collateral for its own operations.

(ii) Balance Sheet Netting Arrangements

Risk reduction by way of current account set-off is recognised for exposures to highly rated and creditworthy customers. Customers are required to enter into formal agreements giving Zenith Bank Plc the right to set-off gross credit and debit balances in their nominated accounts to determine the Groups net exposure. Cross-border set-offs are not permitted.

(iii) Guarantees and Standby Letters of Credit

Guarantees and Standby Letters of Credit are perceived to have comparable level of credit risk as loans and advances. And in accordance with the Group's credit policies, banks and creditworthy companies and individuals with high net worth are accepted as guarantors, subject to credit risk assessment. Furthermore, Zenith Bank Plc. only recognises unconditional irrevocable guarantees or standby letters of credit provided they are not related to the underlying obligor.

3.2.7 (b) Maximum Exposure to Credit Risk Before Collateral Held or Credit Enhancements

The Group's maximum exposure to credit risk at 31 December, 2018 and 31 December, 2017 respectively, are represented by the net carrying amounts of the financial assets, with the exception of financial and other guarantees issued by the Group for which the maximum exposure to credit risk are represented by the maximum amount the Group would have to pay if the guarantees are called on (refer to note 38 Contingent liabilities and commitments).

3.2.8 Concentration of Risks of Financial Assets with Credit Risk Exposure

The Group monitors concentrations of credit risk by geographical location and by industry sector. An analysis of concentrations of credit risk at 31 December, 2018 and 31 December, 2017 respectively for loans and advances to customers and amounts due from banks, is set out below:

(a) Geographical sectors

The following table breaks down the Group's main credit exposure at their carrying amounts, as categorised by geographical region at 31 December, 2018 and 31 December, 2017 respectively. For this table, the Group has allocated exposures to regions based on the regions the counterparties are domiciled. Financial assets included in the table below represents other assets excluding prepayment.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

In millions of Naira		Group			Bank	
31 December, 2018	Nigeria	Rest of Africa	Outside Africa	Nigeria	Rest of Africa	Outside Africa
Cash and balances with central bank	902,107	52,299	10	902,073	-	-
Treasury bills	818,314	182,246	-	817,043	-	-
Assets pledged as collateral	592,935	-	-	592,935	-	-
Due from other banks	13,214	-	661,060	-	-	393,466
Investment securities	164,349	67,754	333,209	156,673	-	-
Derivative instruments	88,826	-	-	88,826	-	-
Other financial assets	59,754	1,343	273	58,406	-	-
Total	2,639,499	303,642	994,552	2,615,956	-	393,466
Financial Guarantees						
Usance	147,189	-	-	147,189	-	-
Letters of credit	356,939	-	-	321,754	-	-
Performance bond and guarantees	327,123	-	-	306,412	-	-
Total	831,251	-	-	775,355	-	-

In millions of Naira		Group			Bank	
31 December, 2017	Nigeria	Rest of Africa	Outside Africa	Nigeria	Rest of Africa	Outside Africa
Cash and balances with central bank	907,265	41,966	8,432	907,265	-	-
Treasury bills	799,992	136,825	-	799,992	-	-
Assets pledged as collateral	468,010	-	-	468,010	-	-
Due from other banks	18,287	-	477,516	8,733	-	264,598
Investment securities	117,814	12,451	200,686	117,814	-	-
Derivative instruments	57,219	-	-	57,219	-	-
Other financial assets	42,752	11,521	31,369	42,752	-	-
Total	2,411,339	202,763	718,003	2,401,785	-	264,598
Financial Guarantees						
Usance	141,283	-	-	141,283	-	-
Letters of credit	287,645	94,272	-	287,645	-	-
Performance bond and guarantees	445,913	47,014	-	445,913	-	-
Total	874,841	141,286	-	874,841	-	-

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Gross loans and advances to customers and the Non-performing loan portion per geographical region as at 31 December, 2018

*Carrying amounts presented in the table below is determined as gross loans less impairment allowances.

The non-performing loans (NPL) is presented in accordance with Central Bank of Nigeria (CBN) prudential guidelines.

		G	roup				Bank		
	Loans an	d advanc	es to custon	ners	Loans and advances to customers				
	Gross loans	NPL	Impairment Allowance		Gross loans	NPL	Impairment Allowance	, , ,	
South South	113,319	1,071	3,330	109,989	113,319	1,071	3,330	109,989	
South West	1,553,639	87,650	177,322	1,376,317	1,553,037	87,650	177,294	1,375,743	
South East	60,715	1,263	1,466	59,249	60,715	1,263	1,466	59,249	
North Central	54,483	2,158	2,161	52,322	54,483	2,158	2,161	52,322	
North West	39,122	359	495	38,627	39,122	359	495	38,627	
North East	100,388	129	252	100,136	100,388	129	252	100,136	
Rest of Africa	66,224	7,873	6,929	59,295	-	-	-	-	
Outside Africa	28,630	-	1,454	27,176	-	-	-	-	
	2,016,520	100,503	193,409	1,823,111	1,921,064	92,630	184,998	1,736,066	

Gross loans and advances and non-performing portion per geographical region as at December 31,2017

		Group						Bank			
	Loans and advances to customers					Lo	Loans and advances to customers				
	Gross Ioans	NPL	Collective impair allowance	Specific impair allowance	Carrying amount	Gross Ioans		Collective impair allowancea	Specific impair allowance	Carrying amount	
South South	111,626	2,171	2,890	-	108,736	111,626	2,171	2,890	-	108,736	
South West	1,751,942	85,776	58,699	68,443	1,624,800	1,751,883	85,776	58,699	68,443	1,624,741	
South East	71,886	460	2,518	-	69,368	71,886	460	2,518	-	69,368	
North Central	73,635	3,062	3,192	-	70,443	73,635	3,062	3,193	-	70,442	
North West	24,940	36	331	-	24,609	24,939	36	331	-	24,608	
North East	83,100	233	532	-	82,568	83,100	233	531	-	82,569	
Rest of Africa	77,547	4,471	744	3,201	73,602	-	-	-	-	-	
Outside Africa	57,496	9,656	-	11,260	46,236	-	-	-	-	-	
	2,252,172	105,865	68,906	82,904	2,100,362	2,117,069	91,738	68,162	68,443	1,980,464	

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

(b) Industry sectors

Gross loans and advances to customers and the non-performing loan portion per industry sector as at 31 December, 2018

*Carrying amounts presented in the table below are determined as gross loans less impairment allowances.

The non-performing loans (NPL) is presented in accordance with Central Bank of Nigeria (CBN) prudential guidelines.

In millions of Naira			Group				Bank	
	Loans and advances to customers				Loans and advances to customers			
	Gross loans	NPL	Impairment allowance	Carrying amount	Gross loans	NPL	Impairment allowance	Carrying amount
Agriculture	56,422	1,180	1,338	55,085	56,422	1,180	1,338	55,085
Oil and gas	510,139	38,427	60,795	449,344	500,237	38,340	60,154	440,083
Consumer Credit	30,761	893	1,204	29,557	30,125	893	1,177	28,948
Manufacturing	579,856	31,207	49,006	530,850	548,097	23,770	43,732	504,366
Real estate and construction	113,281	13,119	16,104	97,177	113,281	13,118	16,104	97,177
Finance and insurance	7,118	2,739	2,916	4,201	6,307	2,641	2,875	3,432
Government	310,265	170	1,956	308,309	309,721	158	1,945	307,776
Power	88,852	60	14,845	74,007	81,610	8	14,201	67,409
Transportation	27,579	185	1,897	25,682	19,402	185	1,361	18,042
Communication	56,234	2,381	29,892	26,342	52,427	2,338	29,846	22,581
Education	5,021	171	208	4,813	5,021	171	208	4,813
General Commerce	230,992	9,971	13,246	217,746	198,412	9,826	12,057	186,355
	2,016,520	100,503	193,409	1,823,111	1,921,064	92,630	184,998	1,736,066

Gross loans and advances to customers and the non-performing loan portion per industry sector as at 31 December 2017

In millions of Naira			Group					Bank		
	Loa	ans and	advances		ners	Loa	ns and	advances t	o custom	ers
	Gross Ioans	NPL	Collective impair. allow.	Specific impair. allow.	Carrying amount	Gross Ioans	NPL	Collective impair. allow.	Specific impair. allow.	Carrying amount
Agriculture	63,223	956	1,474	-	61,749	63,223	956	1,474	-	61,749
Oil and gas	660,243	39,618	23,194	22,807	614,242	609,133	29,954	23,109	11,538	574,486
Consumer Credit	11,728	59	583	692	10,453	11,728	59	583	692	10,453
Manufacturing	633,739	6,459	11,352	-	622,387	601,355	6,459	11,185	-	590,170
Real estate and construction	113,137	7,375	5,203	752	107,182	101,897	3,228	4,741	752	96,404
Finance and Insurance	8,045	1,913	2,286	-	5,759	6,673	1,907	2,272	-	4,401
Government	311,904	321	2,591	-	309,313	311,367	252	2,591	-	308,776
Power	83,470	12	5,677	-	77,793	83,470	-	5,677	-	77,793
Transportation	53,037	16,862	315	13,650	39,072	41,561	16,862	315	13,650	27,596
Communication	95,093	2,270	111	35,117	59,865	92,960	2,235	111	34,980	57,869
Education	9,953	175	268	691	8,994	6,992	143	268	-	6,724
General Commerce	208,600	29,845	15,852	9,195	183,553	186,710	29,683	15,836	6,832	164,043
	2,252,172	105,865	68,906	82,904	2,100,362	2,117,069	91,738	68,162	68,444	1,980,464

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

3.2.9 Credit quality

All other financial assets are neither past due nor impaired. Loans and advances to customers of NGN295 billion which are neither past due nor impaired have been renegotiated (31 December 2017: N270 billion).

Group

31 December, 2018

Credit rating - 12 month ECL: All financial assets excluding loans and advances

In millions of naira

	Cash and balances with central bank	Treasury bills	Assets pledged as collateral	Due from other banks	Investment securities	Derivative instruments	Other financial assets
AAA	954,416	1,000,632	593,061	676,243	518,124	88,826	62,080
BBB to BB	-		-	-	49,760	-	-
Gross amount	954,416	1,000,632	593,061	676,243	567,884	88,826	62,080
ECL - impairment		(72)	(126)) (1,969)	(2,572)	-	(710)
Carrying amount	954,416	1,000,560	592,935	674,274	565,312	88,826	61,370

		Loans and A	dvances	
	Term loans	Overdraft	Others	Total
12 months ECL	916,359	158,264	376,827	1,451,450
Lifetime ECL not credit impaired	350,833	21,214	11,253	383,300
Lifetime ECL credit impaired	152,084	28,543	1,143	181,770
Gross loans and advances	1,419,276	208,021	389,223	2,016,520
Less allowances for impairment				
12 - months ECL	11,123	2,623	2,220	15,966
Lifetime ECL not credit impaired	32,383	1,857	1,800	36,040
Lifetime ECL credit impaired	112,859	27,519	1,025	141,403
Total allowances for impairment	156,365	31,999	5,045	193,409
Net loans and advances	1,262,911	176,022	384,178	1,823,111

Bank

31 December, 2018

Credit rating - 12 month ECL: All financial assets excluding loans and advances

In millions of naira

	Cash and balances with central bank	Treasury bills	Assets pledged as collateral		Investment securities	Derivative instruments	Other financial assets
AAA BBB to BB	902,073 -	817,115 -	593,061 -	394,397 -	107,478 49,760	88,826 -	59,104 -
Gross amount ECL - impairment	902,073	817,115 (72)	593,061 (126)	394,397) (931)	157,238 (565)	88,826	59,104 (698)
Carrying amount	902,073	817,043	592,935	393,466	156,673	88,826	58,406

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

		Loans and A	dvances	
	Term loans	Overdraft	Others	Total
12 months ECL	879,355	130,993	376,826	1,387,174
Lifetime ECL not credit impaired	321,662	19,204	11,254	352,120
Lifetime ECL credit impaired	152,084	28,543	1,143	181,770
Gross loans and advances	1,353,101	178,740	389,223	1,921,064
Less allowances for impairment				
12 - months ECL	11,080	793	2,220	14,093
Lifetime ECL not credit impaired	30,739	1,694	1,800	34,233
Lifetime ECL credit impaired	112,859	22,789	1,024	136,672
Total allowances for impairment	154,678	25,276	5,044	184,998
Net loans and advances	1,198,423	153,464	384,179	1,736,066

Credit portfolio neither past due nor impaired

The credit quality of the portfolio of loans and advances, amounts due from banks and other financial assets that were neither past due nor impaired can be assessed by reference to the internal rating system adopted by the Group.

	Group	Bank
At 31 December, 2018	Loans and advances to	Loans and advances to
	customers	customers
AAA	787,799	787,799
AA to A	340,500	340,500
BBB to BB	620,051	620,051
Below B	172,714	172,714
Unrated	63,728	-
В-	31,728	-
	2,016,520	1,921,064

At 31 December, 2017		Group)		Bank	
In millions of Naira	Due from banks	Loans and advances to customers	Other financial assets	Due from banks	Loans and advances to customers	Other financial assets
AAA	495,803	241,701	-	273,331	241,701	-
AA to A	-	1,451,324	-	-	1,442,382	-
BBB to BB	-	217,831	-	-	216,739	-
Below B	-	42,228	-	-	42,186	-
Unrated	-	108,817	55,099	-	94	39,291
	495,803	2,061,901	55,099	273,331	1,943,102	39,291

The credit quality of cash and balances with central banks, treasury bills, derivative assets and assets pledged as collateral that were neither past due nor impaired are also be assessed by reference to the internal rating system adopted by the Group.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

At 31 December, 2017		G	roup		Bank				
In millions of Naira	Cash and balances with central bank	Treasury bills	Derivative assets	Assets pledged as collateral	Cash and balances with central bank	Treasury bills	Derivative assets	Assets pledged as collateral	
AAA	957,663	936,817	-	468,010	907,265	799,992	-	468,010	
AA to A	-	-	57,219	-	-	-	57,219	-	
AA to A	-	-	-	-	-	-	-	-	
Below B	-	-	-	-	-	-	-	-	
Unrated	-	-	-	-	-	-	-	-	
	957,663	936,817	57,219	468,010	907,265	799,992	57,219	468,010	
At 31 December, 2017			oup			Bank	(

	Inve	stment securit	ies	Inve	estment securiti	es
In millions of Naira	Federal Government Bonds	State Government Bonds	Corporate bonds	Federal Government Bonds	State Government Bonds	Corporate bonds
AAA	250,315	-	2,544	37,502	-	2,544
AA to A	32,266	31,725	14,101	32,266	31,401	14,101
BBB to BB	-	-	-	-	-	-
Below B	-	-	-	-	-	-
Unrated	-	-	-	-	-	-
	282,581	31,725	16,645	69,768	31,401	16,645
Total			330,951			117,814

3.2.10 Amounts Arising from ECL

For inputs, assumptions and techniques used for estimating impairment see accounting policy in note 2.8

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

3.2.11 Amounts arising from ECL

Corporate exposures	Retail exposures	All exposures
 Information obtained during periodic review of customer files – e.g. audited financial statements, management accounts, budgets and projections. Examples of areas of particular focus are: gross profit margins, financial leverage ratios, debt service coverage, compliance with covenants, quality of management, senior management changes Data from credit reference agencies, press articles, changes in external credit ratings Quoted bond and credit default swap (CDS) prices for the borrower where available Actual and expected significant changes in the political, regulatory and technological environment of the 	 Internally collected data on customer behaviour – e.g. utilisation of credit card facilities Affordability metrics External data from credit reference agencies, including industry-standard credit scores 	 Payment record – this includes
borrower or in its business activities		

The Group allocates each exposure to a credit risk grade based on a variety of data that is determined to be predictive of the risk of default and applying experienced credit judgement. Credit risk grades are defined using qualitative and quantitative factors that are indicative of risk of default. These factors vary depending on the nature of the exposure and the type of borrower.

Credit risk grades are defined and calibrated such that the risk of default occurring increases exponentially as the credit risk deteriorates so, for example, the difference in risk of default between credit risk grades 1 and 2 is smaller than the difference between credit risk grades 2 and 3.

Each exposure is allocated to a credit risk grade at initial recognition based on available information about the borrower. Exposures are subject to ongoing monitoring, which may result in an exposure being moved to a different credit risk grade.

3.2.12 Internal portfolio segmentation

Credit risk grades are a primary input into the determination of the term structure of PD for exposures. The Group collects performance and default information about its credit risk exposures analysed by jurisdiction or region and by type of product and borrower as well as by credit risk grading. For some portfolios, information purchased from external credit reference agencies is also used.

The Group employs statistical models to analyse the data collected and generate estimates of the remaining lifetime PD of exposures and how these are expected to change as a result of the passage of time.

This analysis includes the identification and calibration of relationships between changes in default rates and changes in key macro-economic factors as well as in-depth analysis of the impact of certain other factors (e.g. forbearance experience) on the risk of default. For most exposures, key macro-economic indicators include: GDP growth, benchmark interest rates and unemployment. For exposures to specific industries and/or regions, the analysis may extend to relevant commodity and/or real estate prices.

Based on advice from the Group Market Risk Committee and economic experts and consideration of a variety of external actual and forecast information, the Group formulates a 'base case' view of the future direction of relevant economic variables as well as a representative range of other possible forecast scenarios (see discussion below on incorporation of forward-looking information). The Group then uses these forecasts to adjust its estimates of PDs.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

In determining the ECL for other assets, the Group applies the simplified model to estimate ECLs, adopting a provision matrix to determine the lifetime ECLs. The provision matrix estimates ECLs on the basis of historical default rates, adjusted for current and future economic conditions (expected changes in default rates) without undue cost and effort.

3.2.13 Significant increase in credit risk

Significant increase in credit risk

The criteria for determining whether credit risk has increased significantly vary by portfolio and include quantitative changes in PDs and qualitative factors, including a backstop based on delinquency.

The credit risk of a particular exposure is deemed to have increased significantly since initial recognition if, based on the Group's quantitative modelling, the remaining lifetime PD is determined to have increased by more than a predetermined percentage/range.

Using its expert credit judgement and, where possible, relevant historical experience, the Group may determine that an exposure has undergone a significant increase in credit risk based on particular qualitative indicators that it considers are indicative of such and whose effect may not otherwise be fully reflected in its quantitative analysis on a timely basis.

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

If there is evidence that there is no longer a significant increase in credit risk relative to initial recognition, then the loss allowance on an instrument returns to being measured as 12-month ECL. Some qualitative indicators of an increase in credit risk, such as delinquency or forbearance, may be indicative of an increased risk of default that persists after the indicator itself has ceased to exist. In these cases, the Group determines a probation period during which the financial asset is required to demonstrate good behaviour to provide evidence that its credit risk has declined sufficiently. When contractual terms of a loan have been modified, evidence that the criteria for recognising lifetime ECL are no longer met includes a history of up-to-date payment performance against the modified contractual terms.

Generally, facilities with loss allowances being measured as Life-time ECL not credit impaired (Stage 2) are monitored for a probationary period of 90 days to confirm if the credit risk has decreased sufficiently before they can be migrated from Life-time ECL not credit impaired (Stage 2) to 12-month ECL (Stage 1) while credit-impaired facilities (Stage 3) are monitored for a probationary period of 180 days before migration from Stage 3 to 12-month ECL (Stage 1). The decrease in risk of default is reflected in the obligor's Risk Rating which is a critical input for Staging.

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

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

3.2.14 Modified financial assets

The contractual terms of a loan may be modified for a number of reasons, including changing market conditions, customer retention and other factors not related to a current or potential credit deterioration of the customer. An existing loan whose terms have been modified may be derecognised and the renegotiated loan recognised as a new loan at fair value in accordance with the accounting policy set out in the accounting policy.

When the terms of a financial asset are modified and the modification does not result in derecognition, the determination of whether the asset's credit risk has increased significantly reflects comparison of:

- its remaining lifetime PD at the reporting date based on the modified terms; with
- the remaining lifetime PD estimated based on data at initial recognition and the original contractual terms.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

The Group renegotiates loans to customers in financial difficulties (referred to as 'forbearance activities) to maximise collection opportunities and minimise the risk of default. Under the Group's forbearance policy, loan forbearance is granted on a selective basis if the debtor is currently in default on its debt or if there is a high risk of default, there is evidence that the debtor made all reasonable efforts to pay under the original contractual terms and the debtor is expected to be able to meet the revised terms.

The revised terms usually include extending the maturity, changing the timing of interest payments and amending the terms of loan covenants. Both retail and corporate loans are subject to the forbearance policy. The Group Audit Committee regularly reviews reports on forbearance activities.

For financial assets modified as part of the Group's forbearance policy, the estimate of PD reflects whether the modification has improved or restored the Group's ability to collect interest and principal and the Group's previous experience of similar forbearance action. As part of this process, the Group evaluates the borrower's payment performance against the modified contractual terms and considers various behavioural indicators.

Generally, forbearance is a qualitative indicator of a significant increase in credit risk and an expectation of forbearance may constitute evidence that an exposure is credit-impaired/in default. A customer needs to demonstrate consistently good payment behaviour over a period of time before the exposure is no longer considered to be credit-impaired/in default or the PD is considered to have decreased such that the loss allowance reverts to being measured at an amount equal to 12-month ECL.

3.2.15 Definition of default

The Group considers a financial asset to be in default when

- the borrower is unlikely to pay its credit obligations to the Group in full, without recourse by the Group to actions such as realising security (if any is held); or
- the borrower is past due more than 90 days on any material credit obligation to the Group.Overdrafts are considered as being past due once the customer has breached an advised limit or been advised of a limit smaller than the current amount outstanding. In assessing whether a borrower is in default, the Group considers indicators that are:
- * qualitative e.g. breaches of covenant;
- * quantitative e.g. overdue status and non-payment on another obligation of the same issuer to the Group; and
- * based on data developed internally and obtained from external sources.

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

The definition of default largely aligns with that applied by the Group for regulatory purposes (see note 3.2.8), except where there is regulatory waiver on specifically identified loans and advances.

3.2.16 Incorporation of forward-looking information

The Group incorporates forward-looking information into both its assessment of whether the credit risk of an instrument has increased significantly since its initial recognition and its measurement of ECL. Based on advice from the Group Market Risk Committee and economic experts and consideration of a variety of external actual and forecast information, the Group formulates a 'base case' view of the future direction of relevant economic variables as well as a representative range of other possible forecast scenarios. This process involves developing two or more additional economic scenarios and considering the relative probabilities of each outcome. External information includes economic data and forecasts published by governmental bodies and monetary authorities in the countries where the Group operates, supranational organisations such as the OECD and the International Monetary Fund, and selected private-sector and academic forecasters.

The base case represents a most-likely outcome and is aligned with information used by the Group for other purposes such as strategic planning and budgeting. The other scenarios represent more optimistic and more pessimistic outcomes. Periodically, the Group carries out stress testing of more extreme shocks to calibrate its determination of these other representative scenarios.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

The Group has identified and documented key drivers of credit risk and credit losses for each portfolio of financial instruments and, using an analysis of historical data, has estimated relationships between macro-economic variables and credit risk and credit losses.

The key drivers for credit risk for non-retail portfolios are: GDP growth and foreign exchange rate. For exposures to specific industries and/or regions, the key drivers also include relevant commodity and/or real estate prices. The key drivers for credit risk for retail portfolios are: GDP and foreign exchange rate.

The economic scenarios used as at 31 December 2018 included the following key indicators for Nigeria for the years ending 31 December 2019 to 2020.

Foreign exchange rate	2019 Base 365 Upside 360 Downside 375	2020 Base 365 Upside 360 Downside 400
GDP growth	Base 2.3% Upside 2.5% Downside 2.0%	Base 3.0% Upside 3.5% Downside 2.2%

Predicted relationships between the key indicators and default and loss rates on various portfolios of financial assets have been developed based on analysing historical data over the past 5 years.

3.2.17 Measurement of ECL

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

- probability of default (PD);
- loss given default (LGD)
- exposure at default (EAD)

ECL for exposures in stage 1 (12-months ECL) is calculated by multiplying the 12-months PD by LGD and EAD. Lifetime ECL is calculated by multiplying the lifetime PD by LGD and EAD.

These parameters are generally derived from internally developed statistical models and other historical data and they are adjusted to reflect forward-looking information as described above.

PDis an estimate of the likelihood of default over a given time horizon, which are calculated based on statistical rating models, and assessed using rating tools tailored to the various categories of counterparties and exposures. These statistical models are based on internally compiled data comprising both quantitative and qualitative factors. Where it is available, market data may also be used to derive the PD for large corporate counterparties. If a counterparty or exposure migrates between rating classes, then this will lead to a change in the estimate of the associated PD. PDs are estimated considering the contractual maturities of exposures and estimated prepayment rates. The methodology of estimating PD is discussed in note 3.2.12.

LGD is the magnitude of the likely loss if there is a default. The Group estimates LGD parameters based on the history of recovery rates of claims against defaulted counterparties. The LGD models consider the structure, collateral, seniority of the claim, counterparty industry and recovery costs of any collateral that is integral to the financial asset. LGD estimates are recalibrated for different economic scenarios and, for lending, to reflect possible changes in the economies. They are calculated on a discounted cash flow basis using the effective interest rate as the discount.

EAD represents the expected exposure in the event of a default. The Group derives the EAD from the current exposure to the counterparty and potential changes to the current amount allowed under the contract including amortisation. The EAD of a financial asset is its gross carrying amount at the time of default. For lending commitments, the EAD includes the amount drawn, as well as potential future amounts that may be drawn under the contract, which are estimated based on historical observations and forward-looking forecasts. For financial guarantees, the EAD represents the amount of the guaranteed exposure when the financial guarantee becomes payable. For some financial assets, EAD is determined by modelling the range of possible exposure outcomes at various points in time using scenario and statistical techniques.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

As described above, and subject to using a maximum of a 12-month PD for financial assets for which credit risk has not significantly increased, the Group measures ECL considering the risk of default over the maximum contractual period (including any borrower's extension options) over which it is exposed to credit risk, even if, for risk management purposes, the Group considers a longer period. The maximum contractual period extends to the date at which the Group has the right to require repayment of an advance or terminate a loan commitment or guarantee.

However, for overdrafts and revolving facilities that include both a loan and an undrawn commitment component, the Group measures ECL over a period longer than the maximum contractual period if the Group's contractual ability to demand repayment and cancel the undrawn commitment does not limit the Group's exposure to credit losses to the contractual notice period. These facilities do not have a fixed term or repayment structure and are managed on a collective basis. The Group can cancel them with immediate effect but this contractual right is not enforced in the normal day-to-day management, but only when the Group becomes aware of an increase in credit risk at the facility level. This longer period is estimated taking into account the credit risk management actions that the Group expects to take and that serve to mitigate ECL. These include a reduction in limits, cancellation of the facility and/or turning the outstanding balance into a loan with fixed repayment terms.

Where modelling of a parameter is carried out on a collective basis, the financial instruments are grouped on the basis of shared risk characteristics that include:

- instrument type
- credit risk gradings
- collateral type
- Past due information
- date of initial recognition
- remaining term to maturity
- industry
- geographic location of the borrower

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

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

3.2.18 Loss allowance

The following tables show reconciliations from the opening to the closing balance of the loss allowance by class of financial instrument. Comparative amounts for 2017 represent allowance account for credit losses and reflect measurement basis under IAS 39.

Group

		31 Decem	ber, 2018		31 D	ecember, 2017	
In millions of naira	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total
Treasury bills at ammortised cost		·	·				
Balance at 1 January	1,305	-	-	1,305	-	-	-
Net remeasurement of loss allowances (see note 8)	(1,243)			(1,243)			
Transfers from assets pledged as collateral	-	-	-	-			
Foreign exchange and other movements	10			10			
Closing balance	72			72			
Gross amount	490,319			490,319			

onth Lifetime E ECL not crea impair		Total	Specific	Collective	Total
526		2,526	-	-	-
337		5,337			
48		148			
)11		8,011			
251		831,251			
1	337 148 011 251	148 011	148 148 011 8,011	148 148 011 8,011	148 148 148 148

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

		31 Decem	ber, 2018		31 [December, 2017	
In millions of naira	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total
Assets pledged as collateral at ammortised cost		·					
Balance at 1 January Net remeasurement of loss allowances (see note 8) Write-offs	1,202 (1,076)	-	-	1,202 (1,076)	-	-	-
Closing Balance	126	-	-	126	-	-	-
Gross amount	593,061	-		593,061	-	-	-

		31 Decem	nber, 2018		31	31 December, 2017			
In millions of naira	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total		
Loans and advances to customers at amortised cost		·							
Balance at 1 January - Transfer to 12-month ECL	64,620 382	35,586 (248)	152,967 (134)	253,174 -	32,896 -	38,548 -	71,444 -		
- Transfer to lifetime ECL not credit-impaired	(22,215)	22,913	(698)	-	-	-	-		
- Transfer to lifetime ECL credit-impaired	(42,298)	(46,836)	89,134	-	-	-	-		
Net remeasurement of loss allowances (see note 8)	14,074	22,890	(27,128)	9,836	59,513	38,691	98,204		
New financial assets originated or purchased	1,550	1,540	377	3,467	-	-	-		
Write-offs and recoveries Foreign exchange and other movements	(148)	- 195	(73,962) 847	(73,962) 894	(6,535) (2,970)	(7,196) (1,137)	· · /		
Closing balance	15,965	36,040	141,403	193,409	82,904	68,906	151,810		
Gross amount	1,451,450	383,300	181,770	2,016,520	84,793	2,167,379	2,252,172		

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	31 Decemb	er, 2018		31 D	ecember, 2017	
12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total
-	-	-	-	-	-	-
1,773	-	-	1,773	_	-	-
(430)	-	-	221	-	-	-
1,229			578			
2,572	-		2,572	-	-	-
513,154			513.154			
	ECL - 1,773 (430) 1,229 2,572	12-month Lifetime ECL not credit- impaired - - 1,773 - (430) - 1,229 - 2,572 -	ECL not credit- impaired ECL credit- impaired - - - 1,773 - - (430) - - 1,229 - -	12-month ECLLifetime not credit- impairedTotal ECL credit- impaired1,773 (430)1,229-5782,5722,572	12-month ECL not credit- impairedLifetime ECL credit- impairedTotal Specific1,7731,7731,773-(430)221-1,229578-578-2,5722,572-	12-month ECL not credit- impairedLifetime ECL credit- impairedTotalSpecific Collective1,7731,7731,773(430)2211,229578-2,572-2,572

		31 Decemb	er, 2018		31 D	ecember, 201	7
In millions of naira	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total
Other financial assets			·				
Balance at 1 January	4,831	-	-	4,831	-	-	-
Net remeasurement of loss allowances (see note 8) Financial assets that have been derecognised	395	-	-	395	-	-	-
Write-offs	(4,516)	-	-	(4,516)	-	-	-
Foreign exchange and other movements	-	-	-	5	-	-	-
Closing balance	710	-	-	715	-	-	-
Gross amount	62,468	-		62,468	-		-

		31 Decemb	er, 2018		31 D	ecember, 201	7
In millions of naira	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total
Due from other banks		·					
Balance at 1 January	-	-	-	_	-	_	-
Net remeasurement of loss allowances (see note 8) Financial assets that have been derecognised	1,938	-	-	1,938	-	-	-
Write-offs	-	-	-	-	-	-	-
Foreign exchange and other movements	31	-	-	31	-	-	-
Closing balance	1,969	-		1,969	-	-	-
Gross amount	458,305	-		458,305	-	-	-

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

		Impact of	IFRS9 Ope	ning Entries o	on Impairment	Allowances	
	Addition	under IFRS 9	as at 1 Jan	uary 2018	Under IAS 3	39 as at 31 Dec	ember 2017
In millions of naira	12-month	Lifetime ECL	Lifetime	Total	Specific	Collective	Total
	ECL	not credit-	ECL		allowance for	allowance for	
		impaired	credit-		impairment	impairment	
			impaired				
Loans and advances	25,903	14,242	61,218	101,363	82,904	68,906	151,810
Off-balance sheet exposures	2,526			2,526			
Assets pledged as collateral	1,202			1,202			
Investment Securities	1,773			1,773			
Treasury bills	1,305	-	-	1,305	-	-	-
Balance as at 1 January 2018	32,709	14,242	61,218	108,169	82,904	68,906	151,810

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Bank		31 Decen	31	31 December, 2017			
In millions of naira	12-month ECL	Lifetime ECL not credit-	Lifetime ECL credit-	Tota			Tota
Treasury bills at ammortised cost		impaired	impaired				
Balance at 1 January Net remeasurement of loss allowances (see note 8) Transfers from assets pledged as collateral	1,186 (1,114)	:	:	1,186 (1,114		-	-
Closing balance	72	-	-	72	-	-	-
Gross amount	306,802			306,802		· ·	252,336
			nber, 2018			December, 20	17
In millions of naira	12-month ECL	Lifetime ECL not credit- impaired			l Specific	Collective	Total
Off balance sheet exposure		Impaired	i inpaireu				
Balance at 1 January Net remeasurement of loss allowances (see note 8)	1,571 6,441	-	-	1,571 6,441	-	-	-
Closing balance	8,011			8,011		· ·	
Gross amount	775,355			775,355			874,841
		31 Decemb	er, 2018		31 De	cember, 2017	·
In millions of naira	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total
Assets pledged as collateral at ammortised cost		·					
Balance at 1 January Net remeasurement of loss allowances (see note 8)	1,202 (1,076)	- -	-	1,202 (1,076)	-	-	-
Closing balance	126			126			-
Gross amount	593,061			593,061			331,571

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

		31 Decem	ber, 2018		31 December, 2017				
In millions of naira Loans and advances to customers at amortised	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total		
cost	00 704	00.045	444.000	005 000	47.007	07.405			
Balance at 1 January - Transfer to 12-month ECL	60,761 382	33,245 (248)	141,832 (134)	235,838 -	17,607 -	37,485 -	55,092 -		
- Transfer to lifetime ECL not credit-impaired	(22,215)	22,913	(698)	-	-	-	-		
- Transfer to lifetime ECL credit-impaired	(42,298)	(46,836)	89,134	-	-	-	-		
Net remeasurement of loss allowances (see note 8)	15,912	23,619	(33,602)	5,929	57,371	37,873	95,244		
New financial assets originated or purchased	1,550	1,540	377	3,467	-	-	-		
Write-offs	-	-	(60,236)	(60,236)	(6,535)	(7,196)	(13,731)		
Closing balance	14,092	34,233	136,673	184,998	68,443	68,162	136,605		
Gross amount	1,387,174	352,119	181,770	1,921,064	70,667	2,046,402	2,117,069		

		31 Decemb	er, 2018		31 D	ecember, 201	7
In millions of naira	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total
Other financial assets	-	-	-	-	-	-	-
Balance at 1 January Net remeasurement of loss allowances (see note 8)	4,832 383	-	-	4,832 383	-	-	-
Write-offs	(4,517)	-	-	(4,517)	-	-	-
Closing balance	698	-		698	-		-
Gross amount	59,104	-		59,104	_		-

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

		31 Decemb		31 December, 2017			
In millions of naira Due from other Banks	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total
Balance at 1 January	-	-	-	-	-	-	-
Net remeasurement of loss allowances (see note 8) Financial assets that have been derecognised	931	-	-	931	-	-	-
Write-offs	-	-	-	-	-	-	-
Foreign exchange and other movements	-	-	-	-	-	-	-
Closing balance	931	-	-	931	-	-	-
Gross amount	394,397	-		394,397	-	-	-

		31 Decemb	oer, 2018		31 December, 2017				
In millions of naira Investment securities at	12-month ECL	Lifetime ECL not credit- impaired	Lifetime ECL credit- impaired	Total	Specific	Collective	Total		
amortised cost									
Balance at 1 January Net remeasurement of loss allowances (see note 8) Financial assets that have been derecognised	358 207	-	-	358 207	-	-	- -		
Closing balance	565	-	-	565	-	-	-		
Gross amount	102,508	-	-	102,508	-	-	-		

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

5 (Impact of IFRS9 Opening Entries on Impairment Allowances								
	Addition	under IFRS 9	as at 1 Janı	uary 2018	Under IAS 3	39 as at 31 Dec	ember 2017			
In millions of naira	12-month	Lifetime ECL	Lifetime	Total	Specific	Collective	Total			
	ECL	not credit-	ECL		allowance for	allowance for				
		impaired	credit-		impairment	impairment				
			impaired							
Loans and advances	25,566	13,989	59,678	99,233	68,443	68,162	136,605			
Off-balance sheet exposures	1,571			1,571						
Assets pledged as collateral	1,202			1,202						
Investment Securities	358			358						
Treasury bills	1,186	-	-	1,186	-	-	-			
Balance as at 1 January 2018	29,883	13,989	59,678	103,550	68,443	68,162	136,605			

(a) Expected Credit Loss Migration Matrix

		Stage as at 31 December, 2018							
In millions of Naira		12- months ECL	Lifetime ECL not	Lifetime ECL					
	-		credit-impaired	credit-impaired					
Stage as at 1 January,	12- months ECL	12,160	22,215	42,299					
Stage as at 1 January, 2018	Lifetime ECL not credit- impaired	248	9,780	46,836					
	Lifetime ECL credit- impaired	134	698	47,162					
	Gross	12,542	32,693	136,297					

(b) Summary of migrations

12 month ECL (migration from lifetime ECL not credit impaired and lifetime ECL	382
credit impaired)	
Lifetime ECL not credit-impaired (migration from 12 months ECL and lifeteime ECL credit-impaired)	22,913
Lifetime ECL credit impaired (migration from 12 months ECL and lifetime ECL not credit-impaired)	89,135

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Summary of loss allowance by class of financial instruments also showing ECL coverage ratio.

Group

Group		ECL Provision				ECL Coverage Ratio						
Einen ei 1		ross Carry	ving Amo					T .()				
Financial Statement Items In millions of Naira	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1 %	Stage 2 %	Stage 3	Total %
On-balance sheet items Assets	593,061	-	_	593,061	126	_	_	126	0.02	_	_	0.02
pledged as collateral												
Treasury bills Loans and advances to customers at amortised cost	490,319 1,451,450	- 383,300	- 181,770	490,319 2,016,520	72 15,965	- 36,040	- 141,403	72 193,408	0.01 1.10	- 9.40	- 77.79	0.01 9.59
Debt investment securities at amortised cost	513,154	-	-	513,154	2,572	-	-	2,572	0.50	-	-	0.50
Debt investment securities at FVOCI	49,760	-	-	49,760	-	-	-	-	-	-	-	-
Other financial assets measured at amortised cost	62,468	-	-	62,468	710	-	-	710	1.14	-	-	1.14
Due from other Banks	676,243	-	-	676,243	1,969	-	-	1,969	0.29	-	-	0.29
Subtotal	3,160,212	383,300	181,770	3,725,282	19,445	36,040	141,403	196,888	2.77	9.40	77.79	5.29
Off-balance sheet items												
Loans and other credit related commitments												
Letters of credit	356,939	-	-	356,939	5,312	-	-	5,312	1.49	-	-	1.49
Usance Financial guarantee and similar contracts	147,189	-	-	147,189	1,940	-	-	1,940	1.32	-	-	1.32
Performance bonds and guarantees	327,123	-	-	327,123	759	-	-	759	0.23	-	-	0.23
Subtotal	831,251	-	-	831,251	8,011	-	-	8,011	3.04	-	-	3.04
Total	3,991,463	383,300	181,770	4,556,533	27,456	36,040	141,403	204,899	5.81	9.40	77.79	4.50

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Bank	Gross Carrying Amount							ECL Coverage Ratio				
<u>-</u>							rovision	T · ·				
Financial Statement Items In millions of Naira	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	Stage 1 %	Stage 2 %	Stage 3 %	Total %
On-balance sheet items	500.004			500.004	100			400	0.00			0.00
Assets pledged as collateral	593,061	-	-	593,061	126	-	-	126	0.02	-	-	0.02
Treasury bills Loans and advances to customers at amortised cost	306,802 1,387,174	- 352,119	- 181,770	306,802 1,921,064	72 14,092	- 34,233	- 136,673	72 184,998	0.02 1.02	- 9.72	- 75.19	0.02 9.63
Debt investment securities at amortised cost	102,508	-	-	102,508	565	-	-	565	0.55	-	-	0.55
Debt investment securities at FVOCI	49,760	-	-	49,760	-	-	-	-	-	-	-	-
Other financial assets measured at amortised cost	59,104	-	-	59,104	698	-	-	698	1.18	-	-	1.18
Other non- financial assets	18,064	-	-	18,064	560	-	-	560	3.10	-	-	3.10
Due from other banks	394,397	-	-	394,397	931	-	-	931	0.24	-	-	0.24
Subtotal	2,498,409	352,119	181,770	3,032,299	15,553	34,233	136,673	186,459	2.79	9.72	75.19	6.15
Off-balance sheet items												
Loans and other credit related commitments												
Letters of credit Usance Performance bonds and guarantees	321,754 147,189 306,412	-	- -	321,754 147,189 306,412	5,311 1,941 759	-	-	5,311 1,941 759	1.65 1.32 0.24	-	-	1.65 1.32 0.25
Subtotal	775,355	-	-	775,355	8,011	-	-	8,011	3.21	-	-	1.03
Total	3,273,764	352,119	181,770	3,807,654	23,564	34,233	136,673	194,470	6.00	9.72	75.19	5.11

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

3.2.19 Restructuring policy

Loans with renegotiated terms are loans that have been restructured because the Group has made concessions by agreeing to terms and conditions that are more favorable for the customer than these provided by the Group initially. The Group implements restructuring policy in order to maximize collections opportunities and minimize the risk of default.

The Group's credit committee may, from time to time, grant approval for restructuring of certain facilities due to the following reasons:

- a. Where the execution of the loan purpose and the repayment are no longer realistic in light of new cash flows;
- b. To avoid unintended default arising from adverse business conditions;
- c. To align loan repayment with new pattern of achievable cash flows;
- d. Where there are proven cost over runs that may significantly impair the project repayment capacity;
- e. Where there is temporary downturn in the customer's business environment;
- f. Where the customer's going concern status is NOT in doubt or threatened; and
- g. The revised terms of restructured facilities usually include extended maturity, changing timing of interest payments and amendments to the terms of the loan agreement.

3.2.20 Write-off policy

The Group writes off a loan balance when the Group's credit department determines that the loan is uncollectable and had been declared delinquent and subsequently classified as lost. This determination is made after considering information such as the continuous deterioration in the customer's financial position, such that the customer can no longer pay the obligation, or that proceeds from the collateral will not be sufficient to pay back the entire exposure. Board approval is required for such write-off. For insider-related loan (loans by the bank to its own officers and directors), CBN approval is required. The loan recovery department continues with its recovery efforts and any loan subsequently recovered is treated as other income.

Loans and debt securities are written off (either partially or in full) when there is no realistic prospect of recovery. This is generally the case when the Group determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

3.3 Market risk

Market risk is the risk of potential losses in both on- and off-balance sheet positions arising from movements in market prices. Market risks can arise from adverse changes in interest rates, foreign exchange rates, equity prices, commodity prices and other relevant factors such as market volatilities.

The Group undertakes activities which give rise to some level of market risks exposures. The objective of market risk management activities is to continuously identify, manage and control market risk exposure within acceptable parameters, while optimizing the return on risks taken.

3.3.1 Management of market risk

The Group has an independent Market Risk Management unit which assesses, monitors, manages and reports on market risk taking activities across the Group. The Group enhances its Market Risk Management Framework on a continuous basis. The operations of the unit is guided by the mission of "inculcating enduring market risk management values and culture, with a view to reducing the risk of losses associated with market risk-taking activities, and optimizing risk-reward trade-off."

The Group's market risk objectives, policies and processes are aimed at instituting a model that objectively identifies, measures and manages market risks in the Group and ensure that:

a. The individuals who take or manage risk clearly understand it;

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

- b. The Group's risk exposure is within established limits;
- c. Risk taking decisions are in line with business strategy and objectives set by the Board of Directors;
- d. The expected payoffs compensate for the risks taken; and
- e. Sufficient capital, as a buffer, is available to take risk.

The Group proactively manages its market risk exposures in both the trading and non-trading books within the acceptable levels.

The Group's market risks exposures are broadly categorised into:

(i) Trading Market Risks - These are risks that arise primarily through trading activities and market making activities. These activities include position-taking in foreign exchange and fixed income securities (Bonds and Treasury Bills).

(ii) Non Trading Market Risks -These are risks that arise from assets and liabilities that are usually on the books for a longer period of time, but where the intrinsic value is a function of the movement of financial market parameter.

The Naira exchange rate continues to be an important influence on consumer prices and output recovery. Stability in the naira exchange rate has been sustained for most part of the year through appropriate policies and reforms of the exchange rate market; There has also been some form of convergence in the various markets. The NIFEX rate has moved within touching distance of the I&E market as well as the Parallel market, with these markets trading closely within a +/- N5 band. The Nigerian Foreign Exchange Reserves recorded significant growth during the year with favourable crude oil prices and uninterrupted crude production as well as increased autonomous inflows through the Investors' and Exporters' foreign exchange (I&E) window. The supply of FX to the parallel market has remained impressive.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

The table below sets out the allocation of assets and liabilities subject to market risk between trading and non-trading portfolios:

'In millions of Naira

Group

		At 31 December, 2018			At 31 December, 2017			
	Note	Carrying amount	Trading	Non-trading	Carrying amount	Trading	Non-trading	
Assets								
Cash and balances with centra	l 15							
bank		954,416	-	954,416	957,663	-	957,663	
Treasury bills	16	1,000,560	510,313	490,247	936,817	547,656	389,161	
Assets pledged as collateral	17	592,935	184,812	408,123	468,010	136,438	331,572	
Due from other banks	18	674,274	-	674,274	495,803	-	495,803	
Derivative assets	19	88,826	88,826	-	57,219	57,219	-	
Loans and advances		1,823,111	-	1,823,111	2,100,363	-	2,100,363	
Investment securities	21	565,312	4,970	560,342	330,951	32,266	298,685	
Other financial assets	24 _	61,370	-	61,370	100,808	-	100,808	
Liabilities								
Customer deposits	27	3,690,295	-	3,690,295	3,437,915	-	3,437,915	
Derivative liabilities	32	16,995	16,995	-	20,805	20,805	-	
Other financial liabilities	28	190,408	-	190,408	212,304	-	212,304	
On-lending facilities	29	393,295	-	393,295	383,034	-	383,034	
Borrowings	30	437,260	-	437,260	356,496	-	356,496	
Debt securities issued	31	361,177	-	361,177	332,931	-	332,931	

Bank

		At 31 December, 2018			At 31 December, 2017			
		Carrying amount	Trading	Non-trading	Carrying amount	Trading	Non-trading	
Assets								
Cash and balances with centra	al 15							
bank		902,073	-	902,073	907,265	-	907,265	
Treasury bills	16	817,043	510,313	306,730	799,992	547,656	252,336	
Assets pledged as collateral	17	592,935	184,812	408,123	468,010	136,438	331,572	
Due from other banks	18	393,466	-	393,466	273,331	-	273,331	
Derivative assets	19	88,826	88,826	-	57,219	57,219	-	
Loans and advances		1,736,066	-	1,736,066	1,980,465	-	1,980,465	
Investment securities	21	156,673	4,970	151,703	117,814	32,266	85,548	
Other financial assets	24	58,406	-	58,406	42,752	-	45,752	
Liabilities								
Customer deposits	27	2,821,066	-	2,821,066	2,744,525	-	2,744,525	
Derivative liabilities	32	16,995	16,995	-	20,805	20,805	-	
Other financial liabilities	28	212,006	-	212,006	212,304	-	212,304	
On-lending facilities	29	393,295	-	393,295	383,034	-	383,034	
Borrowings	30	458,463	-	458,463	418,979	-	418,979	
Debt securities issued	31	361,177	-	361,177	332,931	-	332,931	

3.3.2 Measurement of Market Risk

The Group adopts Non-VAR (Value-at-risk) approach for quantitative measurement and control of market risks in both trading and non-trading books. The Non -VAR (Value at risk) measurements includes: Duration; Factor Sensitivities (Pv01), Stress Testing, Aggregate Open Position etc. The measured risks are therefore monitored against the pre-set limits on a daily basis. All exceptions are investigated and reported in line with internal policies and guidelines.

Limits are sets to reflect the risk appetite that is approved by the Board of Directors. These limits are reviewed, at least, annually or at a more frequent interval. Some of the limits include; Net Open Position (NOP- for foreign exchange); Aggregate Control Limits (for Securities); Management Action Trigger (MAT); Duration; Factor Sensitivities (Pv01); Permitted Instrument and Tenor Limits; Holding Period and Off Market Rate Tolerance limit.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Stress testing is an important risk management tool that is used by the Group as part of its enterprise-wide risk management. It is the evaluation of the Group's financial position under severe but plausible scenarios to assist in decision-making. Stress testing provides the Group with the opportunity to spot emerging risks, uncover weak spots and take preventive action. It also alerts management to adverse unexpected outcomes related to a variety of risks and provides an indication of how much capital might be needed to absorb losses should large shocks occur. The Group adopts both single factor and multifactor stress testing approaches (sensitivity and scenario based) in conducting stress testing within the risk areas of liquidity, foreign exchange, interest rate, market and credit risks. Stress testing is conducted both on a regular and ad-hoc basis in response to changing financial, regulatory and economic environment/circumstances.

3.3.3 Foreign exchange risk

Fluctuations in the prevailing foreign currency exchange rates can affect the Group's financial position and cash flows - 'on' and 'off' balance sheet. The Group manages part of the foreign exchange risks through basic derivative products and hedges (such as forwards and swaps). The risk is also managed by ensuring that all risks taken by the Group are within approved limits. In addition to adherence to regulatory limits, Zenith Group established various internal limits (such as non-VAR models, overall Overnight and Intra-day positions), dealer limits, as well as individual currency limits among others limits which are monitored by the Market Risk Department on a regular basis. These limits are set with the aim of minimizing the Group's risk exposures to exchange rates volatilities to an acceptable level. The Group's transactions are carried out majorly in four (4) foreign currencies with a significant percentage of transactions involving US Dollars. The Group uses the average interbank exchange rate for each foreign currency to value assets and liabilities denominated in foreign currencies.

Group

The table below summarizes the Group's exposure to foreign currency exchange rate risk at 31 December, 2018 and 31 December, 2017. Included in the table are the Group's financial instruments at carrying amounts, categorised by currency.

In millions of Naira At 31 December, 2018	Naira	Dollar	GBP	Euro	Others	Total
Assets						
Cash and balances with central						
banks	436,185	469,608	6,049	4,838	37,736	954,416
Treasury bills	930,701	1,957	-	-	67,902	1,000,560
Assets pledged as collaterals	592,935	-	-	-	0	592,935
Due from other banks	54,201	497,803	34,100	52,825	35,346	674,274
Derivative assets	88,826	-	-	-	-	88,826
Loans and advances to						
customers	926,163	830,868	1,006	16,217	48,857	1,823,111
Investment securities	176,771	320,897	-	1,283	66,360	565,312
Other financial assets	7,006	10,892	25,618	-	17,854	61,370
	3,212,788	2,132,025	66,773	75,163	274,055	5,760,804
Liabilities						
Customer's deposits	2,100,306	1,203,619	63,148	43,868	279,354	3,690,295
Derivative liabilities	16,995	-	-	-	-	16,995
Other financial liabilities	59,284	121,994	-	3,390	5,740	190,407
On-lending facilities	393,295	-	-	-	-	393,295
Borrowings	0	437,260	-	-	-	437,260
Debt securities issued	0	361,177	-	-	-	361,177
	2,569,880	2,124,050	63,148	47,258	285,094	5,089,429
Net on-balance sheet position	642,908	7,975	3,625	27,905	(11,039)	671,374

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

In millions of Naira At December 31, 2017	Naira	Dollar	GBP	Euro	Others	Total
Assets						
Cash and balances with central	517,794	385,147	5,802	3,365	45,554	957,663
banks Traceury bille	799,992	74,511	22.270		39,035	936,817
Treasury bills Assets pledged as collaterals	468,010	74,511	23,279	-	39,035	468,010
Due from other banks	9,574	- 424,742	- 19,850	- 36,120	- 5,517	495,803
Derivative assets	57,219	-		-		57,219
Loans and advances to	01,210					01,210
customers (gross)	1,357,236	719,066	873	2,027	21,161	2,100,362
Investment securities	116,112	213,587	-	1,252	-	330,951
Other financial assets	77,328	-	-	-	-	77,328
	3,403,265	1,817,053	49,804	42,764	111,267	5,424,153
Liabilities						
Customer's deposits	2,045,413	1,193,820	37,972	33,100	127,610	3,437,915
Derivative liabilities	20,805	-	-	-	-	20,805
Other financial liabilities	225,019	-	-	-	-	225,019
On-lending facilities	383,034		-	-	-	383,034
Borrowings	-	356,496	-	-	-	356,496
Debt securities issued	-	332,931	-	-	-	332,931
	2,674,271	1,883,247	37,972	33,100	127,610	4,756,200
Net on-balance sheet position	728,994	(66,194)	11,832	9,664	(16,343)	667,953

The Group's exposure to foreign currency risk is largely concentrated in the US Dollar. Movement in exchange rate between the US Dollar, and the Nigerian Naira affects reported earnings through revaluation gain or loss and statement of financial position size through increase or decrease in the revalued amounts of assets and liabilities denominated in US Dollars.

The table below shows the impact on the Group's profit or loss and statements of financial position size if the exchange rate between the US Dollars, and Nigerian Naira had increased or decreased by 15% and 30%, with all other variables held constant.

	31-Dec-18	31-Dec-17
US Dollar effect of 15% up or (down) movement on profit before tax and statement of financial position size (in millions of Naira)	5,891	5,394
US Dollar effect of 30% up or (down) movement on profit before tax and statement of financial position size (in millions of Naira)	11,782	10,788

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Bank

The table below summarizes the Bank's exposure to foreign currency exchange rate risk at 31 December, 2018 and 31 December, 2017. Included in the table are the Bank's financial instruments at carrying amounts, categorised by currency.

In millions of Naira At 31 December, 2018	Naira	Dollar	GBP	Euro	Others	Total
Assets	Nulla	Donal	GDI	Luio	Others	Total
Cash and balances with central						
banks	435,137	459,300	5,389	2,247	0	902,073
Treasury bills	815,086	1,957	-	-	-	817,043
Assets pledged as collaterals	592,935	-	-	-	-	592,935
Due from other banks	29,211	339,070	4,760	16,818	3,607	393,466
Derivative assets	88,826	-	-	-	-	88,826
Loans and advances to		700 477		4 = 440		4 700 000
customers Investment securities	932,004	788,477	147	15,416	22	1,736,066
Other financial assets	154,806 54,047	1,867 3,940	- 418	-	-	156,673
Other Intaricial assets			-	-	-	58,406
	3,102,052	1,594,611	10,714	34,481	3,629	4,745,488
Liabilities						
Customer's deposit	2,084,773	703,545	10,634	20,518	1,596	2,821,066
Derivative liabilities	16,995	-	-	-	-	16,995
Financial liabilities	105,202	91,400	-	13,390	2,014	212,006
On-lending facilities	393,295		-	-	-	393,295
Borrowings	849	457,614	-	-	-	458,463
Debt securities issued	(0)	361,177	-	-	-	361,177
	2,601,114	1,613,736	10,634	33,908	3,610	4,263,002
Net on-balance sheet position	500,938	(19,125)	80	573	19	482,485
In millions of Naira	Neire	Deller	CPD	Funo	Othere	Total
At 31 December, 2017	Naira	Dollar	GBP	Euro	Others	Total
At 31 December, 2017 Assets	Naira	Dollar	GBP	Euro	Others	Total
At 31 December, 2017 Assets Cash and balances with central			-		Others -	
At 31 December, 2017 Assets Cash and balances with central banks	517,794	Dollar 382,200	GBP 5,438	Euro 1,833	Others -	907,265
At 31 December, 2017 Assets Cash and balances with central			-		Others - -	
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills	517,794 799,992		-		Others - - - 118	907,265 799,992
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets	517,794 799,992 468,010	382,200 - -	5,438 - -	1,833 - -	-	907,265 799,992 468,010
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to	517,794 799,992 468,010 9,455 57,219	382,200 - - 239,299 -	5,438 - 2,389 -	1,833 - - 22,069 -	- - 118 -	907,265 799,992 468,010 273,331 57,219
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers	517,794 799,992 468,010 9,455 57,219 1,357,236	382,200 - - 239,299 - 614,988	5,438 - -	1,833 - -	-	907,265 799,992 468,010 273,331 57,219 1,980,464
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112	382,200 - - 239,299 -	5,438 - 2,389 -	1,833 - - 22,069 -	- - 118 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112 56,052	382,200 - 239,299 - 614,988 1,702 -	5,438 - 2,389 - 70 - -	1,833 - 22,069 - 8,160 - -	- - 118 - 10 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814 56,052
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112	382,200 - - 239,299 - 614,988	5,438 - 2,389 -	1,833 - - 22,069 -	- - 118 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112 56,052	382,200 - 239,299 - 614,988 1,702 -	5,438 - 2,389 - 70 - -	1,833 - 22,069 - 8,160 - -	- - 118 - 10 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814 56,052
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities Other financial assets	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112 56,052	382,200 - 239,299 - 614,988 1,702 -	5,438 - 2,389 - 70 - -	1,833 - 22,069 - 8,160 - -	- - 118 - 10 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814 56,052
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities Other financial assets Liabilities Customer's deposits Derivative liabilities	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112 56,052 3,381,870 2,045,413 20,805	382,200 - 239,299 - 614,988 1,702 - 1,238,189	5,438 - 2,389 - 70 - 7,897	1,833 22,069 	- - 118 - 10 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814 56,052 4,660,147 2,744,525 20,805
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities Other financial assets Liabilities Customer's deposits Derivative liabilities Financial liabilities	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112 56,052 3,381,870 2,045,413 20,805 218,373	382,200 - 239,299 - 614,988 1,702 - 1,238,189	5,438 - 2,389 - 70 - 7,897	1,833 22,069 	- - 118 - 10 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814 56,052 4,660,147 2,744,525 20,805 218,373
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities Other financial assets Liabilities Customer's deposits Derivative liabilities Financial liabilities On-lending facilities	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112 56,052 3,381,870 2,045,413 20,805	382,200 - 239,299 - 614,988 1,702 - 1,238,189 678,688 - -	5,438 - 2,389 - 70 - 7,897	1,833 22,069 	- - 118 - 10 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814 56,052 4,660,147 2,744,525 20,805 218,373 383,034
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities Other financial assets Liabilities Customer's deposits Derivative liabilities Financial liabilities On-lending facilities Borrowings	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112 56,052 3,381,870 2,045,413 20,805 218,373 383,034	382,200 - 239,299 - 614,988 1,702 - 1,238,189 678,688 - - - 418,979	5,438 - 2,389 - 70 - 7,897	1,833 22,069 	- - 118 - 10 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814 56,052 4,660,147 2,744,525 20,805 218,373 383,034 418,979
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities Other financial assets Liabilities Customer's deposits Derivative liabilities Financial liabilities On-lending facilities	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112 56,052 3,381,870 2,045,413 20,805 218,373 383,034	382,200 239,299 614,988 1,702 1,238,189 678,688 678,688 418,979 332,931	5,438 - 2,389 - 70 - - - 7,897 7,457 - - - - - - - - - - - - - - - - - - -	1,833 	- - 118 - 10 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814 56,052 4,660,147 2,744,525 20,805 218,373 383,034 418,979 332,931
At 31 December, 2017 Assets Cash and balances with central banks Treasury bills Assets pledged as collaterals Due from other banks Derivative assets Loans and advances to customers Investment securities Other financial assets Liabilities Customer's deposits Derivative liabilities Financial liabilities On-lending facilities Borrowings	517,794 799,992 468,010 9,455 57,219 1,357,236 116,112 56,052 3,381,870 2,045,413 20,805 218,373 383,034	382,200 - 239,299 - 614,988 1,702 - 1,238,189 678,688 - - - 418,979	5,438 - 2,389 - 70 - 7,897	1,833 22,069 	- - 118 - 10 -	907,265 799,992 468,010 273,331 57,219 1,980,464 117,814 56,052 4,660,147 2,744,525 20,805 218,373 383,034 418,979

The Bank's exposure to foreign currency risk is largely concentrated in US Dollar. Movement in exchange rate between the US Dollar, and the Nigerian Naira affects reported earnings through revaluation gain or loss and statement of financial position size through increase or decrease in the revalued amounts of assets and liabilities denominated in US Dollars. The Group's closing and average Dollar rate as at 31 December, 2018 was 358.79 and 348.16 respectively.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

The table below shows the impact on the Bank's profit and statement of financial position size if the exchange rate between the US Dollars, and Nigerian Naira had increased or decreased by 15% and 30%, with all other variables held constant.

In millions of Naira	31-Dec-18	31-Dec-17
US Dollar effect of 15% up or (down) movement on profit before tax and balance sheet size	9,881	27,320
US Dollar effect of 30% up or (down) movement on profit before tax and statement of financial position size (in millions of Naira)	19,762	54,639

3.3.4 Interest Rate Risk

The Group is exposed to a considerable level of interest rate risk especially on the banking book (i.e. the risk that the future cash flows of a financial instrument will fluctuate because of changes in market interest rates). Interest rate was quite volatile within the period (especially in the Nigerian environment) in various geographical regions where the Bank operates. The Group has a significant portion of its liabilities in non-rate sensitive liabilities. This helps it in minimizing the impact of the exposure to interest rate risks. The Group also enjoys some form of flexibility in adjusting both lending and deposits rates to reflect market realities.

Group

The table below summarizes the Group's interest rate gap position:

At 31 December, 2018

In millions of Naira	Note	Carrying amount	Rate sensitive	Non rate sensitive
Assets				
Cash and balances with central banks	15	954,416	7,500	946,916
Treasury and other eligible bills (Amortized cost)	16	1,000,560	1,000,560	-
Assets pledged as collateral	17	592,935	592,935	-
Due from other banks	18	674,274	674,274	-
Derivative assets	19	88,826	88,826	-
Loans and advances to customers (Gross)		2,016,520	2,016,520	-
Investment securities (Amortized cost and Fair value through OCI)	21	565,312	515,552	49,760
Other financial assets	24	61,370	-	61,370
	-	5,954,213	4,896,167	1,058,046
Liabilities	_			
Customer deposits	27	3,690,295	3,221,790	468,505
Derivative liabilities	32	16,995	16,995	-
Other financial liabilities	28	190,408	-	190,408
On-lending facilities	29	392,935	392,935	-
Borrowings	30	437,620	437,620	-
Debt securities issued	31	361,177	361,177	-
	_	5,089,430	4,430,517	658,913
Total interest repricing gap	_	864,783	465,650	

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

At 31 December, 2018	Up to 1 month	1 - 3 months	3 - 6 months	6 - 12 months	Over 1 year	Total rate sensitive
In millions of Naira Assets						
Cash and balances with central banks	7,500	-	-	-	-	7,500
Treasury bills	211,269	243,457	194,041	351,793	-	1,000,560
Assets pledged as collateral	3,000	123,929	27,475	187,419	251,112	592,935
Due from other banks	660,078	241	-	9,641	4,314	674,274
Derivative assets	4,944	27,920	14,097	41,865	-	88,826
Loans and advances to	137,132	80,020	87,026	314,277	1,398,064	2,016,520
customers (Gross)						
Investment securities (Amortized cost and fair value through OCI)	-	659	75,012	105,389	334,492	515,552
-	1,023,923	476,226	397,651	1,010,384	1,987,982	4,896,167
_ Liabilities						
Customer deposits	1,062,367	116,163	7,130	886	2,035,244	3,221,790
Derivative liabilities	6,907	6,682	3,268	139	-	16,996
On-lending facilities	44,655	3,277	47,712	9,516	287,776	392,935
Borrowings	-	-	-	6,343	431,277	437,620
Debt securities issued	-	-	180,588	1,251	179,338	361,177
-	1,113,929	126,122	238,698	18,135	2,933,634	4,430,517
Total interest repricing gap	(90,006)	350,104	158,953	992,249	(945,652)	465,648

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

At 31 December, 2017	Note	Carrying amount	Rate sensitive	Non rate sensitive
In millions of Naira				
Assets				
Cash and balances with central banks	15	957,663	7,500	950,163
Treasury and other eligible bills (Amortized cost)	16	936,817	517,106	419,711
Assets pledged as collaterals	17	468,010	-	468,010
Due from other banks	18	495,803	495,803	-
Derivative assets	19	57,219	57,219	-
Loans and advances to customers (gross)		2,252,172	2,252,172	-
Investment securities (Amortized cost and Fair value through OCI)	21	330,951	316,665	14,286
Other financial assets	24	82,576	-	82,576
	-	5,581,211	3,646,465	1,934,746
Liabilities	-			
Customer deposits	27	3,437,915	2,900,212	537,703
Derivative liabilities	32	20,805	20,805	-
On-lending facilities	29	216,104	-	216,104
Borrowings	30	383,034	383,034	-
Financial liabilities	28	356,496	368,877	(12,381)
Debt securities issued	31	332,931	332,931	-
	-	4,747,285	4,005,859	741,426
Total interest repricing gap	-	833,926	(359,394)	-

In millions of Naira At 31 December, 2017	Up to 1 month	1 - 3 months	3 - 6 months	6 - 12 months	Over 1 year	Total rate sensitive
In millions of Naira						
Assets						
Cash and balances with central banks	7,500	-	-	-	-	7,500
Treasury bills	44,655	131,555	108,013	232,883	-	517,106
Due from other banks	493,571	160	688	171	1,213	495,803
Derivative assets	5,685	6,887	13,192	16,045	15,410	57,219
Loans and advances to customers (gross)	671,538	39,753	42,023	69,461	1,429,397	2,252,172
Investment securities (Amortized cost and Fair value through OCI)	500	-	-	4,712	311,453	316,665
	1,223,449	178,355	163,916	323,272	1,757,473	3,646,465
Liabilities						
Customer deposits	1,013,580	169,835	16,271	1,231	1,699,295	2,900,212
Derivative liabilities	3,906	3,851	1,716	11,332	-	20,805
On-lending facilities	63,413	68,302	2,360	159	248,800	383,034
Borrowings	-	-	-	2,794	366,083	368,877
Debt securities issued	-	-	-	-	332,931	332,931
	1,080,899	241,988	20,347	15,516	2,647,109	4,005,859
Total interest repricing gap	142,550	(63,633)	143,569	307,756	(889,636)	(359,394)

The management of interest risk against interest rate gap limits is supplemented by monitoring the sensitivity of the Group's financial assets and liabilities to various scenarios. Interest rate movement affects reported income by causing an increase or decrease in net interest income and fair value changes.

The table below shows the impact on the Group's profit before tax if interest rates on financial instruments held at amortized cost or at fair value had increased or decreased by 300 basis points, with all other variables held constant.

In millions of Naira	31-Dec-18	31-Dec-17
Effect of 300 basis points movement on profit before tax	44,891	16,572

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Bank

The table below summarizes the Bank's interest rate gap position:

At 31 December, 2018

In millions of Naira	Note	Carrying amount	Rate sensitive	Non-rate sensitive
Assets				
Cash and balances with central banks	15	902,073	7,500	894,573
Treasury and other eligible bills	16	817,043	817,043	-
Assets pledged as collateral	17	592,935	592,935	-
Due from other banks	18	393,466	393,466	-
Derivative assets	19	88,826	88,826	-
Loans and advances to customers (gross)		1,921,064	1,921,064	-
Investment securities (Amortized cost and Fair value through OCI)	21	156,673	106,913	49,760
Other financial assets	19	58,406	-	58,406
	-	4,930,486	3,927,747	1,002,739
Liabilities	-			
Customer deposits	27	2,821,066	2,352,561	468,505
Derivative liabilities	32	16,995	16,995	-
Other financial liabilities	28	212,006	-	212,006
On-lending facilities	29	393,295	393,295	-
Borrowings	30	458,463	458,463	-
Debt securities issued	31	361,177	361,177	-
	_	4,263,002	3,582,491	680,511
Total interest repricing gap	-	667,484	345,256	322,228

At 31 December, 2018 1 - 3 months 3 - 6 months In millions of Naira Up to 1 6 - 12 Over 1 year **Total rate** month months sensitive Assets Cash and balances with central 7,500 7,500 -_ banks 182,137 195,199 155,676 284,030 817,043 Treasury bills Assets pledged as collateral 251,112 3,000 123,929 27,475 187,419 592,935 Due from other banks 387,596 915 393,466 241 4,713 Derivative assets 4,944 27,920 14,097 41,865 88,826 Loans and advances to 127,791 79,607 83,120 296,620 1,333,926 1,921,064 customers (gross) Investment securities (Amortized cost and Fair value through OCI) 659 11,032 48,150 47,072 106,913 712,968 427,556 291,400 858,999 1,636,824 3,927,747 Liabilities Customer deposits 831,197 74,685 2,354 216 1,444,109 2,352,561 **Derivative liabilities** 6,907 6,682 3,268 140 16,997 **On-lending facilities** 44,655 10.368 287,283 393,295 3,277 47,712 Borrowings 458,463 0 5,490 452,973 Debt securities 180,588 1,251 179,338 361,177 882,759 84,644 233,922 17,465 2,363,703 3,582,493 (726,879) (169,791) 342,912 57,478 841,534 345,254 Total interest repricing gap

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

At 31 December, 2017

In millions of Naira	Note	Carrying amount	Rate sensitive	Non rate sensitive
Assets				
Cash and balances with central banks	15	907,265	7,500	899,765
Treasury and other eligible bills (Amortized cost)	16	799,993	517,106	282,887
Assets pledged as collaterals	17	468,009	136,438	331,571
Due from other banks	18	273,331	97,160	176,171
Derivative assets	19	57,219	57,219	-
Loans and advances to customers (gross)		2,117,069	2,117,069	-
Investment securities (Amortized cost and Fair value through OCI)	21	117,814	32,266	85,548
Other financial assets	24	42,752	-	42,752
	-	4,783,452	2,964,758	1,818,694
Liabilities	-			
Customer deposits	27	2,744,525	2,229,625	514,900
Financial liabilities	13	20,805	20,805	-
Derivative liabilities	28	212,304	-	212,304
On-lending facilities	32	383,034	383,034	-
Borrowings	29	418,979	418,979	-
Debt securities issued	30	332,931	332,931	-
	-	4,112,578	3,385,374	727,204
Total interest repricing gap	-	670,874	(420,616)	1,091,490

At 31 December, 2017	Up to 1 month	1 - 3 months 3	- 6 months	6 - 12 months	Over 1 year	Total rate sensitive
In millions of Naira						
Assets						
Cash and balances with central						
banks	7,500	-	-	-	-	7,500
Treasury bills	22,050	44,399	227,187	223,470	-	517,106
Assets pledged as collateral	32,709	8,149	45,802	49,778	-	136,438
Due from other banks	97,160	-	-	-	-	97,160
Derivative assets	5,144	7,427	13,192	16,045	15,411	57,219
Loans and advances to						
customers (gross)	640,232	38,575	40,710	64,542	1,333,010	2,117,069
Investment securities (Amortized						
cost and Fair value through OCI)	-	-	-	-	32,266	32,266
-	804,795	98,550	326,891	353,835	1,380,687	2,964,758
 Liabilities						
Customer deposits	850,077	117,790	2,706	849	1,258,203	2,229,625
Derivative liabilities	3,389	4,368	1,716	11,332	-	20,805
On-lending Facilities	34	28	821	1,285	380,866	383,034
Borrowings	119	98,755	107,568	115,128	97,408	418,979
Debt securities issued	-	-	-	-	332,931	332,931
-	853,619	220,941	112,811	128,594	2,069,408	3,385,374
Total interest repricing gap	(48,824)	(122,391)	214,080	225,241	(688,721)	(420,616)

The management of interest risk against interest rate gap limits is supplemented by the monitoring of the sensitivity of the Group's financial assets and liabilities to various scenarios. Interest rate movement affects reported income by causing an increase or decrease in net interest income and fair value changes.

The table below shows the impact on the Bank's profit before tax if interest rates on financial instruments held at amortized cost or at fair value had increased or decreased by 300 basis points, with all other variables held constant.

In millions of Naira	31-Dec-18	31-Dec-17
Effect of 300 basis points movement on profit before tax	48,184	20,887

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

The effect of 100 basis points movement on profit is considered moderate and we do not expect all the rates to move at the same time and in the same direction. This risk can largely be handled by the flexibility in the changing/adjusting rates on loans and deposits.

3.3.5 Equity and commodity price risk

The Group is exposed to equity price risk as a result of holding non-quoted equity investments. Unquoted equity security held by the Group is mainly 9.13% equity holding in African Finance Corporation (AFC) valued at N49.76 billion (cost N40 billion) as at 31 December, 2018. The AFC is a private sector-led investment bank and development finance institution which has the Central Bank of Nigeria (CBN) as the single major shareholder (42.5%) with other African financial institutions and investors holding the remaining shares. The AFC operates a US Dollar-denominated statement of financial position and provides financing in this currency.

The Group does not deal in commodities and is therefore not exposed to any commodity price risk. The sensitivity analysis of unquoted equity is stated in section 3.5 (b).

3.4 Liquidity risk

Liquidity risk is the potential loss arising from the Group's inability to meet its obligations as they fall due or its inability to fund increases in assets without incurring unacceptable cost or losses. Liquidity risk is not viewed in isolation, because financial risks are not mutually exclusive and liquidity risk is often triggered by consequences of other bank risks such as credit, market and operational risks.

3.4.1 Liquidity risk management process

The Group has a comprehensive liquidity risk management framework that ensures that adequate liquidity, including a cushion of unencumbered and high quality liquid assets is maintained at all times, to enable the Group withstand a range of stress events, including those that might involve loss or impairment of funding sources.

The Group's liquidity risk exposure is monitored and managed by the Asset and Liability Management Committee (ALCO) on a regular basis. This process includes:

- a. Projecting cash flows and considering the level of liquid assets necessary in relation thereto;
- b. Monitoring balance sheet liquidity ratios against internal and regulatory requirements;
- c. Maintaining a diverse range of funding sources with adequate back-up facilities;
- d. Managing the concentration and profile of debt maturities;
- e. Monitoring deposit concentration in order to avoid undue reliance on large individual depositors and ensure a satisfactory overall funding mix;
- f. Maintaining up-to-date liquidity and funding contingency plans. These plans identify early indicators of stress conditions and describe actions to be taken in the event of difficulties arising from systemic or other crises while minimizing any adverse long-term implications for the business;
- g. Regular conduct of stress testing, coupled with testing of contingency funding plans from time to time.

The Maximum Cumulative Outflow has remained positive all through the short tenor maturity buckets. Assessments are carried out on contractual basis. These reveal very sound and robust liquidity position of the Group.

The Group maintains liquid assets and marketable securities adequate, within regulatory limits, to manage liquidity stress situation.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

3.4.2 Stress testing and contingency funding

Stress testing

The Group considers different liquidity risk mitigation tools, including a system of limits and liquidity buffers in order to be able to withstand a range of different stress events and adequately diversify funding structure and access to funding sources. Those events are regularly reviewed and monitored by the Asset and Liability Committee (ALCO). Alternative scenarios on liquidity positions and on risk mitigants are considered. In line with standard risk management practice and global best practice, the Group:

- (a). Conducts on a regular basis appropriate stress tests so as to;
- (i) Identify sources of potential liquidity strain; and
- (ii) Ensure that current liquidity exposures continue to conform to the liquidity risk tolerance established by the board.
- (b). Analyses the separate and combined impact of possible future liquidity stresses on:
- (i) Cash flows;
- (ii) Liquidity position; and
- (iii) Profitability.

The Board and the Asset and Liability Committee (ALCO) regularly review the stresses and scenarios tested to ensure that their nature and severity remain appropriate and relevant to the Bank. These reviews take into the account the following;

- a. Changes in market condition;
- b. Changes in the nature, scale or complexity of the Bank's business model and activities; and
- c. The Group's practical experience in periods of stress.

The Group considers the potential impact of idiosyncratic Institution-Specific, market-wide and combined alternative scenarios while carrying out the test to ensure that all areas are appropriately covered. In addition, the Group also considers the impact of severe stress scenarios.

Contingency Funding Plan

The Group maintains a contingency funding plan which sets out strategies for addressing liquidity. The Plan:

- a. outlines strategies, policies and plans to manage a range of stresses;
- b. establishes a clear allocation of roles and clear lines of management responsibility;
- c. is formally documented;
- d. includes clear invocation and escalation procedures;
- e. is regularly tested and the result shared with the ALCO and Board;
- f. outlines that Group's operational arrangements for managing a huge funding run;
- g. is sufficiently robust to withstand simultaneous disruptions in a range of payment and settlement;
- h. outlines how the Group will manage both internal communications and those with its external stakeholders; and
- i. establishes mechanisms to ensure that the Board and Senior Management receive management.

As part of the contingency funding plan process, the Group maintains committed credit lines that can be drawn in case of liquidity crises. These lines are renewed as at when due.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

3.4.3 Funding approach

Our sources of liquidity are regularly reviewed by both the ALCO and the Treasury Group in order to avoid undue reliance on large individual depositors and to ensure that a satisfactory overall funding mix is maintained at all times. The funding strategy is geared toward ensuring effective diversification in the sources and tenor of funding. The Group however places greater emphasis on demand deposits as against purchased funds in order to minimize the cost of funding.

As part of the management of liquidity risk arising from financial liabilities, the Group holds liquid assets comprising cash and cash equivalents, and debt securities issued by sovereigns, which can be readily sold to meet liquidity requirements. In addition, the Group maintains agreed lines of credit with other banks.

(a) Exposure to liquidity risk

The key measure used 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 investment-grade debt securities for which there is an active and liquid market less any balances with foreign banks and regulatory restricted cash. Customers' deposit excludes deposit denominated in foreign currencies. Details of the reported Group ratio of net liquid assets to deposits from customers at the reporting date and during the reporting period were as follows.

Group		Bank	
ec-18	31-Dec-17	31-Dec-18	31-Dec-17
0.91%	69.66%	75.35%	51.88%
2.59%	52.15% .	74.33%	52.06%
3.87%	82.42%	82.10%	55.49%
4.63%	38.94%	67.04%	46.96%
	Group ec-18 0.91% 2.59% 3.87% 4.63%	ec-18 31-Dec-17 0.91% 69.66% 2.59% 52.15% 3.87% 82.42%	ec-18 31-Dec-17 31-Dec-18 0.91% 69.66% 75.35% 2.59% 52.15% 74.33% 3.87% 82.42% 82.10%

(b) Liquidity reserve

The table sets out the component of the Group's liquidity reserve. **Group** 31-Dec-18

31-Dec	-10	31-Dec-17		
Carrying value	Fair value	Carrying value	Fair value	
954,416	954,416	310,549	310,549	
1,000,560	1,000,729	419,711	314,046	
675,309	675,312	201,982	201,982	
565,312	555,379	316,850	174,227	
592,935	377,444	468,010	326,055	
3,788,532	3,563,280	1,717,102	1,326,859	
902,073	902,073	260,180	260,180	
817,043	817,181	282,886	214,046	
393,466	393,466	8,733	8,733	
156,673	153,920	103,713	84,227	
592,935	377,444	468,010	326,055	
2,862,190	2,644,084	1,123,522	893,241	
	Carrying value 954,416 1,000,560 675,309 565,312 592,935 3,788,532 902,073 817,043 393,466 156,673 592,935	value 954,416 954,416 1,000,560 1,000,729 675,309 675,312 565,312 555,379 592,935 377,444 3,788,532 3,563,280 902,073 902,073 817,043 817,181 393,466 393,466 156,673 153,920 592,935 377,444	Carrying valueFair valueCarrying value954,416954,416310,5491,000,5601,000,729419,711675,309675,312201,982565,312555,379316,850592,935377,444468,0103,788,5323,563,2801,717,102902,073902,073260,180817,043817,181282,886393,466393,4668,733156,673153,920103,713592,935377,444468,010	

31-Dec-17

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

(c) Financial assets available to support funding

The table below sets out the availability of the Group's financial assets to support future funding

Group							
'In millions of Naira		-	-	-	-	-	-
		At	31 December, 201	18	At	31 December, 201	7
	Note	Encumbered	Unencumbered	Total	Encumbered	Unencumbered	Total
Cash and balances with central	15						
banks		705,471	248,945	954,416	647,114	310,549	957,663
Treasury bills	16	-	1,000,560	1,000,560	-	936,817	936,817
Assets pledged as collateral	17	592,935	-	592,935	468,010	-	468,010
Due from other banks	18	-	67,274	67,274	-	495,803	495,803
Loans and advances		-	2,016,520	2,016,520	-	2,100,362	2,100,362
Investment securities	21	-	565,312	565,312	-	330,951	330,951
Financial assets	24	13,822	44,584	58,406	79,677	5,964	85,641

Bank

'In millions of Naira

		At	31 December, 201	18	At 31 December, 2017			
	Note E	Incumbered	Unencumbered	Total	Encumbered	Unencumbered	Total	
Cash and balances with central	15							
banks		705,471	196,602	902,073	647,114	260,181	907,295	
Treasury bills	16	-	817,043	817,043	-	799,992	799,992	
Assets pledged as collateral	17	592,935	-	592,935	468,010	-	468,010	
Due from other banks	18	-	393,466	393,466	-	273,331	273,331	
Loans and advances		-	1,921,064	1,921,064	-	1,980,464	1,980,464	
Investment securities	21	-	156,673	156,673	-	117,814	117,814	
Financial assets	24	13,822	44,584	58,406	36,788	5,964	42,752	

(d) Financial assets pledged as collateral

The total financial assets recognized in the statement of financial position that have been pledged as collateral for liabilities as at 31 December, 2018 and 31 December, 2017 are shown above. Financial assets are pledged as collateral as part of sales and repurchases, borrowing transaction and collection agency transactions under terms that are usual for such activities.

The Group does not hold any financial assets accepted as collateral that the Group is permitted to sell or repledge in the absence of default.

3.4.4 Liquidity gap analysis

The table below presents the cash flows of the Group's financial assets and liabilities and other liabilities by their remaining contractual maturities at the statement of financial position date. 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 flows.

The Group's loan disbursement processes are centralized and controlled by Credit Risk Management Group (CRMG) of each banking subsidiary. All loan commitments advised to customers in offer letters are contingent on the satisfaction of conditions precedent to draw down and availability of funds. Additionally, the Group retains control of drawings on approved loan facilities, through a referral method, where any such drawings must be sanctioned before it is processed. This ensures that the Group's commitments on any loan is to the extent of the drawn amount at any point in time.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued) Group

At 31 December, 2018 In millions of Naira	Note	Up to 1 month	1 - 3 months	3 - 6 months	6 - 12 months	Over 1 year	Gross nominal inflow/ (outflow)	Carrying amount
Assets							. ,	
Non-derivative assets	. –						~~ ~	
Cash and balances with central banks	15	248,945	-	-	705,471	-	954,416	954,416
Treasury bills	16	211,269	243,457	194,041	351,793	-	1,000,560	1,000,560
Assets pledged as collateral	17	3,000	123,929	27,475	187,419	251,112	592,935	592,935
Due from other banks	18	660,078	241	-	9,641	4,314	674,274	674,274
Loans and advances to customer		344,904	80,020	87,026	314,277		2,016,520	2,016,520
Investment securities	21	-	659	75,012	100,420	389,221	565,312	565,312
Other financial assets	24	-	27,920	-	5,631	27,818	61,370	61,370
		1,468,196	476,226	383,554	1,674,653	1,862,757	5,865,386	5,865,386
Derivative assets								
Trading:	19	_	_	_	-	_	_	88,826
Inflow	10	4,944	27,920	14,097	41,865	_	88,826	- 00,020
Outflow		-	21,020	-	-	-		-
Risk management:		-	-	30,454	-	-	30,454	60,908
		4,944	27,920	44,551	41,865	-	119,280	149,734
Liabilities								
Non-derivative liabilities								
Customer's deposits	27	3,566,115	116,163	7,130	886		3,690,295	3,690,295
Financial liabilities	28	43,648	6,682	3,268	23,559	113,251	190,408	190,408
On-lending facilities	29	44,655	3,277	47,712	9,516	287,416	392,575	393,295
Borrowings	30	46,391	77,907	37,394	216,662	72,376	450,730	458,463
Debt securities issued	31	-	-	191,616	6,615	212,471	410,702	361,177
		3,700,809	204,028	287,120	257,238	685,514	5,134,710	5,093,637
Derivative liabilities								
	32							16,995
Trading: Inflow	32	6,907	6,682	3,268	139		16,996	16,995
Outflow		0,907	0,002	5,200	139	-	35,156	10,990
Cathow		-	-	-	-	-	55,150	-
		6,907	6,682	3,268	139	-	52,152	33,991

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

At 31 December, 2017 In millions of Naira	Note	Up to 1 month	1 - 3 months	3 - 6 months	6 - 12 months	Over 1 year	Gross nominal inflow/ (outflow)	Carrying amount
Assets							(,	
Non-derivative assets								
Cash and balances with central	15	306,822	-	-	647,112	-	953,934	957,663
banks								
Treasury bills	16	44,655	131,555	108,013	642,255	-	926,478	936,817
Assets pledged as collateral	17	45,246	63,239	82,995	75,549	200,982	468,011	468,010
Due from other banks	18	487,668	160	688	171	1,213	489,900	495,803
Loans and advances to customers		671,539	39,753	42,023	69,461	1,423,541		2,246,316
Investment securities	21	500	-	-	4,712	325,555	330,767	330,951
	-	1,556,430	234,707	233,719	1,439,260	1,951,291	5,415,407	5,435,560
Derivative assets	-							
Trading:	19	-	-	-	-	-	-	57,219
Inflow	-	5,685	6,887	13,192	16,045	15,409	57,219	-
Outflow		11,669	13,926	-	-	-	25,595	-
	-	17,354	20,813	13,192	16,045	15,409	82,814	57,219
Liabilities	-							
Non-derivative liabilities								
Customer's deposits	27	3,227,703	169,835	16,271	1,219	84	3,415,112	3,415,112
Financial Liabilities	28	-	-	-	230,857	-	230,857	230,857
On-lending facilities	29	63,413	68,302	2,360	159	248,800	383,034	383,034
Borrowings	30	-	-	-	2,794	366,083	368,877	368,877
Debt securities issued	31	-	-	-	2,618	330,313	332,931	332,931
	-	3,291,116	238,137	18,631	237,647	945,280	4,730,811	4,730,811
Derivative liabilities								
Trading:		-	-	-	-	-	-	20,805
Inflow	-	3,906	3,851	1,716	11,332	-	20,805	-
Outflow		-	-	35,156	-	-	35,156	-
	-	3,906	3,851	36,872	11,332	-	55,961	20,805
	-	,	, -	,	, -		,	, -

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Bank

At 31 December, 2018 In millions of Naira	Note	Up to 1 month	1 - 3 months	3 - 6 months	6 - 12 months	Over 1 year	Gross nominal inflow/ (outflow)	Carrying amount
Assets								
<i>Non-derivative assets</i> Cash and balances with central	15	196,602	_	-	705,471	_	902,073	902,073
banks	10	100,002			100,411		502,070	302,010
Treasury bills	16	182,137	195,199	155,676	284,031	-	817,043	817,043
Assets pledged as collateral	17	3,000	123,929	27,475	187,419	251,112	592,935	592,935
Due from other banks	18	387,596	241	,	916	4,713	393,466	393,466
Loans and advances to customers		312,789	79,607	83,120		1,148,928	1,921,064	1,921,064
Investment securities	21	-	659	11,032	48,150	96,832	156,673	156,673
Other financial assets	24	6,283	-	-	15,712	36,411	58,406	58,406
	-	1,088,407	399,635	277,303	1,538,319	1,537,996	4,841,660	4,841,660
Derivative assets	-							
Trading:	19	-	-	-	-	-	-	88,826
Inflow		4,944	27,920	14,097	41,865	-	88,826	-
Outflow		-	-	-	-	-	-	-
	-	4,944	27,920	14,097	41,865	-	88,826	88,826
Liabilities	-							
Non-derivative liabilities								
Customer's deposits	27	2,743,812	74,685	2,354	216	-	2,821,066	2,821,066
Financial liabilities	28	15,804	6,682	3,268	101,254	84,998	212,006	212,006
On-lending facilities	29	44,655	3,277	47,712	10,368	287,283	393,295	393,295
Borrowings	30	46,391	88,443	37,394	216,662	74,248	463,138	393,295
Debt securities issued	31	-	-	191,616	6,615	212,471	410,702	361,177
	-	2,850,662	173,087	282,344	335,115	659,000	4,300,207	4,180,839
Derivative liabilities								
Trading:	32							16,995
Inflow	52	- 6,907	6,682	- 3,268	- 139	-	- 16,996	10,335
Outflow		0,307	0,002	5,200	108	-	35,156	-
Catiow		_	_	_	-	_	00,100	_
	-	6,907	6,682	3,268	139	-	52,152	16,995

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Assets Mon-derivative assets 260,180 - - 647,085 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 213,303 917,31 912,25,33	At December 31, 2017 In millions of Naira	Note	Up to 1 month	1 - 3 months	3 - 6 months	6 - 12 months	Over 1 year	Gross nominal inflow/ (outflow)	Carrying amount
Cash and balances with central banks 15 banks 260,180 - - 647,085 - 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 907,265 917,09 2,085 1,030	Assets							(,	
banks 16 29,046 93,640 317,228 427,562 867,476 799,992 Assets pledged as collateral 17 57,915 64,662 89,462 99,869 621,959 930,867 468,010 Due from other banks 18 273,331 - - - 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 273,331 2753,373,221 4,717,484	Non-derivative assets								
Treasury bills 16 Assets pledged as collateral 17 T7,915 29,046 64,662 93,640 937,228 88,642 99,6869 98,642 621,959 930,867 468,010 468,010 Due from other banks 18 273,331 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		15	260,180	-	-	647,085	-	907,265	907,265
Assets piedged as collateral 17 57,915 64,662 89,462 96,869 621,959 930,867 468,010 Luars and advances to customers 20 640,232 38,575 40,710 64,543 1,333,010 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 2,117,069 3,003 3,003 3,003 4,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 3,003 <td< td=""><td></td><td>16</td><td>20.046</td><td>03 640</td><td>317 228</td><td>127 562</td><td></td><td>867 476</td><td>700 002</td></td<>		16	20.046	03 640	317 228	127 562		867 476	700 002
Due from other banks 18 273,331 2-7- - - - 273,331 273,331 Loans and advances to customers 20 investment securities 21 2,396 5,598 40,710 64,543 1,333,010 2,117,069 2,117,069 Other financial assets 24 2,396 5,398 4,038 9,874 212,755 234,461 117,814 Derivative assets 24 36,139 - - - 6,613 42,752 34,003 Inflow 11,299,239 202,275 451,438 1,245,933 2,174,337 5,373,221 4,717,484 Derivative assets 19 - - - - - 57,219 Inflow 11,669 13,926 - - - 25,595 - Liabilities 2 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525							621 050		
Loans and advances to customers 20 Investment securities 640,232 2,396 38,575 5,398 40,710 4,398 64,543 9,874 1,333,010 2,127,55 2,117,069 2,117,069 1,17,019 2,117,069 1,17,019 2,117,069 1,17,019 2,117,069 1,17,019 2,117,069 1,17,019 1,17,019 1,17,019 2,117,069 1,17,019 1,17,019 3,4003 Derivative assets 1 1 1,299,239 202,275 451,438 1,245,933 2,174,337 5,373,221 4,717,484 Derivative assets 1 1 1 1 1 1 1 4,717,484 Derivative assets 1 1 1 1 1 1 3 1 3 1 3 1 3 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				-	03,402	30,003	021,303	•	•
Investment securities Other financial assets 21 24 2,396 36,139 5,398 - 4,038 - 9,874 212,755 234,461 242,752 117,814 34,003 Derivative assets Trading: Outflow 19 202,275 451,438 1,245,933 2,174,337 5,373,221 4,717,484 Derivative assets Trading: Outflow 19 5,685 6,887 13,192 16,045 15,409 57,219 - Liabilities Non-derivative liabilities 27 2,623,192 117,790 2,706 837 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525					10 710	61 513	1 333 010		
Other financial assets 24 36,139 - - - 6,613 42,752 34,003 Derivative assets 1,299,239 202,275 451,438 1,245,933 2,174,337 5,373,221 4,717,484 Derivative assets 19 - - - - - 5,7219 - - 57,219 - - - 25,595 - - - 25,595 - - - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525									
Derivative assets Trading: Inflow Outflow 19 - - - - 57,219 Inflow Outflow 11,669 13,926 - - - 25,595 - Liabilities Non-derivative liabilities 27 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,76				- 3,590	4,000				
Derivative assets Trading: Inflow Outflow 19 - - - - 57,219 Inflow Outflow 11,669 13,926 - - - 25,595 - Liabilities Non-derivative liabilities 27 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,76			1 200 230	202 275	151 138	1 2/5 033	2 17/ 337	5 373 221	1 717 /8/
Trading: 19 - - - - 57,219 Inflow 11,669 13,926 - - - 57,219 - Utflow 11,669 13,926 - - - 25,595 - Liabilities Non-derivative liabilities 27 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 <			1,233,233	202,275	431,430	1,240,900	2,174,557	5,575,221	4,717,404
Inflow Outflow 5,685 11,669 6,887 13,926 13,192 - 16,045 - 15,409 - 57,219 - - Liabilities Non-derivative liabilities Customer's deposits 27 Financial liabilities 2,623,192 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,5	Derivative assets								
Outflow 11,669 13,926 - - 25,595 - Liabilities 17,354 20,813 13,192 16,045 15,409 82,814 57,219 Liabilities 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 11,930 12,9155 81,869 438,777 418,979 2,618 330,313 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 339,06 3,851 1,716 11,332 20,805 <td>Trading:</td> <td>19</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>57,219</td>	Trading:	19	-	-	-	-	-	-	57,219
Liabilities Non-derivative liabilities 27 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,769 11,047 113	Inflow		5,685	6,887	13,192	16,045	15,409	57,219	-
Liabilities Non-derivative liabilities 27 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,768	Outflow		11,669	13,926	-	-	-	25,595	-
Liabilities Non-derivative liabilities 27 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,689,374 2,9,139 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
Non-derivative liabilities 27 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,746 2,756			17,354	20,813	13,192	16,045	15,409	82,814	57,219
Customer's deposits 27 2,623,192 117,790 2,706 837 - 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,744,525 2,769 11,047 113,937 129,155 81,869 438,777 418,979 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 3,891,399 9,860,982 3,911,197 3,891,399 9,805 - - 20,805	Liabilities								
Financial liabilities 28 - - - 11,930 - 11,930 11,930 On-lending facilities 29 63,413 68,302 2,360 159 248,800 383,034 383,034 Borrowings 30 2,769 111,047 113,937 129,155 81,869 438,777 418,979 Debt securities issued 31 - - - 2,618 330,313 332,931 332,931 Derivative liabilities 32 - - - - - 2,618 330,313 332,931 332,931 Derivative liabilities 32 - - - - - 20,618 330,313 332,931 332,931 Derivative liabilities 32 - - - - - - 20,805 - Inflow 3,906 3,851 1,716 11,332 - 20,805 - - - - - - - - - - - - - - - - -	Non-derivative liabilities								
On-lending facilities 29 63,413 68,302 2,360 159 248,800 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 383,034 <	Customer's deposits	27	2,623,192	117,790	2,706	837	-	2,744,525	2,744,525
Borrowings Debt securities issued 30 31 2,769 31 111,047 - 113,937 2,689,374 129,155 2,618 81,869 330,313 438,777 332,931 418,979 332,931 Derivative liabilities Trading: Inflow 32 - - - 2,618 330,313 332,931 332,931 Derivative liabilities Trading: Inflow 32 - - - - - 20,805 - Outflow 32 - - - - - 20,805 - - 20,805 - - - 20,805 - - - 20,805 - - - 20,805 - - - 20,805 - - - 20,805 - - - 20,805 - - - 20,805 - - - - - - - 20,805 - - - - - - - - - - - - - - -	Financial liabilities	28	-	-	-	11,930	-	11,930	11,930
Debt securities issued 31 - - 2,618 330,313 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 335,931 35,931 35,	On-lending facilities	29	63,413	68,302	2,360	159	248,800	383,034	383,034
Debt securities issued 31 - - 2,618 330,313 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 332,931 335,931 35,931 35,		30	2,769	111,047	113,937	129,155	81,869	438,777	
Derivative liabilities Trading: 32 - - - - 20,805 Inflow 3,906 3,851 1,716 11,332 - 20,805 - Outflow - - 35,156 - - 35,156 - Risk management: - - - - - - - Outflow - - - - - - - - - Inflow - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -		31	-	-	-				
Trading: 32 - - - - 20,805 Inflow 3,906 3,851 1,716 11,332 - 20,805 - Outflow - - 35,156 - - 35,156 - Risk management: - - - - - - - Outflow - - - - - - - - Inflow - - - - - - - - -			2,689,374	297,139	119,003	144,699	660,982	3,911,197	3,891,399
Trading: 32 - - - - 20,805 Inflow 3,906 3,851 1,716 11,332 - 20,805 - Outflow - - 35,156 - - 35,156 - Risk management: - - - - - - - Outflow - - - - - - - - Inflow - - - - - - - - -									
Inflow 3,906 3,851 1,716 11,332 - 20,805 - Outflow - - 35,156 - - 35,156 - Risk management: - - - - - - - - Outflow - - - - - - - - Inflow - - - - - - - -									
Outflow - - 35,156 - - 35,156 - Risk management: - - - - - - - Outflow - - - - - - - Inflow - - - - - - -		32	-	-	-	-	-	-	20,805
Risk management: <td></td> <td></td> <td>3,906</td> <td>3,851</td> <td></td> <td>11,332</td> <td>-</td> <td></td> <td>-</td>			3,906	3,851		11,332	-		-
Outflow	Outflow		-	-	35,156	-	-	35,156	-
Outflow	Risk management:		-	-	-	-	-	-	-
Inflow			-	-	-	-	-	-	-
3,906 3,851 36,872 11,332 - 55,961 20,805			-	-	-	-	-	-	-
			3,906	3,851	36,872	11,332	-	55,961	20,805

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued) Liquidity gap analysis (continued)

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

Type of financial instrument	Basis on which amounts compiled
Non-derivative financial liabilities and financial assets	Undiscounted cash flows, which include estimated interest payments.
Issued financial guarantee contracts	Earliest possible contractual maturity. For issued financial guarantee contracts, the maximum amount of the guarantee is allocated to the earliest period in which the guarantee could be called.
Derivative financial liabilities and financial assets held for risk management purposes	Contractual undiscounted cash flows. The amounts shown are the gross nominal inflows and outflows for derivatives that have simultaneous gross settlement (e.g. forward exchange contracts and currency swaps) and the net amounts for derivatives that are net settled.
Trading derivative liabilities and assets forming part of the Group's proprietary trading operations that are expected to be closed out before contractual maturity	Fair values at the date of the statement of financial position. This is because contractual maturities do not reflect the liquidity risk exposure arising from these positions. These fair values are disclosed in the 'less than one month' column.
Trading derivative liabilities and assets that are entered into by the Group with its customers	Contractual undiscounted cash flows. This is because these instruments are not usually closed out before contractual maturity and so the Group believes that contractual maturities are essential for understanding the timing of cash flows associated with these derivative positions.

The Group's expected cash flows on some financial assets and financial liabilities vary significantly from the contractual cash flows. The principal difference is on demand deposits from customers which are expected to remain stable or increase.

As part of the management of liquidity risk arising from financial liabilities, the Group holds liquid assets comprising cash and cash equivalents, and debt securities issued by sovereigns, which can be readily sold to meet liquidity requirements. In addition, the Group maintains agreed lines of credit with other banks and holds unencumbered assets that are eligible for use as collateral with central banks (these amounts are referred to as the 'Group's liquidity reserves').

Residual contractual maturities of off-balance sheet exposures.

Group

At 31 December, 2018	Carrying amount	Less than 3 3 months	- 6 months	6 - 12 months	1 to 5 Years	More than 5 years
In millions of Naira						,
Financial guarantees						
Usance	147,189	100,638	44,422	2,129	-	-
Letters of Credit	356,939	203,327	142,873	10,714	25	-
Performance bonds and Guarantees	327,123	71,251	45,981	48,998	100,028	60,865
Total	831,251	375,216	233,276	61,841	100,053	60,865

Bank

At 31 December, 2018	Carrying amount	Less than 3 3 months	- 6 months	6 - 12 months	1 to 5 Years	More than 5 years
In millions of Naira						•
Financial guarantees						
Usance	147,189	100,638	44,422	2,129	-	-
Letters of Credit	321,754	180,202	133,813	7,731	8	-
Performance bonds and Guarantees	306,412	68,040	40,855	42,763	100,028	54,726
Total	775,355	348,880	219,090	52,623	100,036	54,726

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

3.5 Fair value of financial assets and liabilities

IFRS 7 specifies a hierarchy of valuation techniques based on whether the inputs to those valuation techniques are observable or unobservable. Observable inputs reflect market data obtained from independent sources; unobservable inputs reflect the Group's market assumptions. These two types of inputs have created the following fair value hierarchy.

- a. Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- b. Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- c. Level 3: Inputs for the asset or liability that are not based on observable market data (unobservable inputs).

This hierarchy requires the use of observable market data when available. The Group considers relevant and observable market prices in its valuations where possible.

Classification of financial assets and liabilities and fair value hierarchy

Group

The table below sets out the Group's classification of each class of its financial assets and liabilities and fair value heirachy.

	[At 31	December, 2	018	At 31	At 31 December, 2017				
In millions of Naira	Note	Carrying value	Fair value	Fair value hierarchy	Carrying value	Fair value	Fair value hierarchy			
Assets				-			-			
Carried at FVTPL:										
Treasury bills	16	510,313	510,313	1&2	547,656	547,656	1			
Investment securities (FGN bonds)	21	4,970	4,970	1	32,266	32,266	1			
Derivative assets	19	88,826	88,826	2	57,219	57,219	2			
Asset pledged as collateral		208,382	208,382	-	-	-	-			
Carried at FVOCI:										
Investment securities (unquoted)	21	49,760	49,760	3	14,101	14,101	3			
Carried at amortized cost:										
Cash and balances with central banks	15	954,416	954,416	-	957,663	679,915	-			
Treasury bills	16	490,247	490,424	1	389,161	314,046	1			
Assets pledged as collateral	17	592,935	585,826	1	468,010	326,055	1			
Due from other banks	18	674,274	675,312	2	495,803	495,803	2			
Loans and advances to customers	20	1,823,111	1,728,567	3	2,252,172	1,546,337	3			
Investment securities	21	510,582	496,543	1	284,584	174,227	1			
Other financial assets	24	61,370	61,370	-	77,328	28,388	-			
Liabilities Carried at FVTPL										
Derivative liabilities	32	16,995	16,995	2	20,805	20,805	2			
Carried at FVTPL										
Customer's deposits	27	3,690,295	3,690,295	-	3,437,915	2,935,105	-			
Other financial liabilities	28	177,810	190,408	-	225,646	158,160	-			
On-lending facilities	29	393,295	393,295	3	383,034	339,995	3			
Borrowings	30	437,260	437,260	3	356,496	335,504	3			
Debt securities issued	31	361,177	361,177	2	332,931	251,961	2			

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Bank

The table below sets out the Bank's classification of each class of its financial assets and liabilities.

	1	At 31 December, 2018			At 31 December, 2017			
In millions of Naira	Note	Carrying value	Fair value	Fair value hierarchy	Carrying value	Fair value	Fair value hierarchy	
Assets				····· ·			····· ,	
Carried at FVTPL:								
Treasury bills	16	510,313	510,313	1&2	547,656	547,656	1	
Investment securities (FGN bonds)	21	4,970	4,970	1	32,266	32,266	1	
Derivative assets	19	88,826	88,826	2	57,219	57,219	2	
Asset pledged as collateral		208,382	208,382	-	-	-	-	
Carried at FVOCI:								
Investment securities (Unquoted)	21	49,760	49,760	3	14,101	14,101	3	
Carried at amortized cost:								
Cash and balances with central banks	15	902,073	902,073	-	907,265	907,265	-	
Treasury bills	16	306,730	306,868	1	282,886	246,210	1	
Assets pledged as collateral	17	592,935	585,826	1	468,010	407,334	1	
Due from other banks	18	393,466	393,466	-	273,331	273,331	-	
Loans and advances to customers	20	1,736,066	1,638,254	3	2,117,069	1,449,107	3	
Investment securities	21	102,508	99,190	1	71,447	72,748	1	
Other financial assets	24	58,406	58,406	-	42,752	40,546	-	
Liabilities								
Carried at FVTPL				_			_	
Derivative liabilities	32	16,995	16,995	2	20,805	20,805	2	
Carried at amortized cost:	~-					o .o o= .		
Customer's deposits	27	2,821,066	2,821,066	-	2,744,525	2,481,971	-	
Other financial liabilities	28	212,006	212,006	-	221,846	168,830	-	
On-lending facilities	29	393,295	393,295	3	383,034	339,995	3	
Borrowings	30	458,463	458,463	3	418,979	335,504	3	
Debt securities issued	31	361,177	361,177	2	332,931	251,961	2	

Where available, the fair value of loans and advances is based on observable market transactions. Where observable market transactions are not available, fair value is estimated using valuation models, such as discounted cash flow techniques. Input into the valuation techniques includes expected lifetime credit losses, interest rates, prepayment rates and primary origination or secondary market spreads. For collateral – dependent impaired loans, the fair value is measured based on the value of the underlying collateral.

The fair value of deposits from banks and customers is estimated using discounted cash flow techniques, applying the rates that are offered for deposits of similar maturities and terms. The fair value of deposits payable on demand is the amount payable at the reporting date.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued) Financial instruments measured at fair value

At 31 December, 2018 In millions of Naira Financial assets		Level 1	Level 2	Level 3
Treasury bills (FVTPL) (unpledged)	16	362,639	147,674	_
Treasury bills pledged under repurchase agreement (FVTPL)	16	179,259	553	_
FGN bonds FVTPL (unpledged)	21	4,970	-	_
Bonds pledged under repurchase agreement (FVTPL)	21	23,570	-	-
Derivative assets	19		88,826	-
Derivative liabilities	32	-	16,995	-
Investment securities (Unquoted)	21	-	-	49,760
		570,438	254,048	49,760
Reconciliation of Level 3 items				
At 1 January				14,101
Addition				34,200
Gain recognised through other comprehensive income				1,459
At 31 December, 2018			-	49,760
At 31 December, 2017				
At 31 December, 2017 In millions of Naira		Level 1	Level 2	Level 3
		Level 1	Level 2	Level 3
In millions of Naira Financial assets Treasury bills (FVTPL)	16	547,656	Level 2	Level 3 -
In millions of Naira Financial assets Treasury bills (FVTPL) Investment securities (FVTPL)-FGN bonds	16 21		Level 2 - -	Level 3 - -
In millions of Naira Financial assets Treasury bills (FVTPL) Investment securities (FVTPL)-FGN bonds Derivative assets	21 19	547,656	57,219	Level 3 - - -
In millions of Naira Financial assets Treasury bills (FVTPL) Investment securities (FVTPL)-FGN bonds Derivative assets Derivative liabilities	21 19 32	547,656	-	-
In millions of Naira Financial assets Treasury bills (FVTPL) Investment securities (FVTPL)-FGN bonds Derivative assets	21 19	547,656	57,219	Level 3 - - 14,101
In millions of Naira Financial assets Treasury bills (FVTPL) Investment securities (FVTPL)-FGN bonds Derivative assets Derivative liabilities	21 19 32	547,656	57,219	-
In millions of Naira Financial assets Treasury bills (FVTPL) Investment securities (FVTPL)-FGN bonds Derivative assets Derivative liabilities	21 19 32	547,656 32,266 - -	57,219 20,805 -	
In millions of Naira Financial assets Treasury bills (FVTPL) Investment securities (FVTPL)-FGN bonds Derivative assets Derivative liabilities Investment securities -Unquoted	21 19 32	547,656 32,266 - -	57,219 20,805 -	
In millions of Naira Financial assets Treasury bills (FVTPL) Investment securities (FVTPL)-FGN bonds Derivative assets Derivative liabilities Investment securities -Unquoted Reconciliation of Level 3 items	21 19 32	547,656 32,266 - -	57,219 20,805 -	14,101 14,101

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Level 3 fair value measurements

(a) Unobservable inputs used in measuring fair value

The table below sets out information about significant unobservable inputs used at 31 December, 2018 and 31 December, 2017 in measuring financial instruments categorized as level 3 in the fair value hierarchy

Type of financial instrument	Fair values at 31 December, 2018	Valuation technique	Significant unobservable input	Range of estimates (average) for unobservable inputs	Fair value measurement sensitivity to unobservable inputs
Unquoted equity investment	N49.76 billion	Equity DCF model.	-Discount rate. -Estimate cash flow.	Risk premium of 11.50 -12.50% above risk-free interest rate (3.01%) (31 Dec. 2017:14.08- 15.08% (14.58%) above risk free rate (2.38%)) 5-year Compound Annual Growth Rate (CAGR) of cash flow of 8-9% (15.20%) (December 2017: 16- 17% (16.96%))	A significant increase in the risk premium above the risk rate would result in a lower fair value. A significant increase in the CAGR of cash flow would result in a higher fair value

Risk premium is determined by adding country risk premium to the product of market premium and equity beta.

(b) The effect of unobservable inputs on fair value measurements

Although the Group believes that its estimates of fair value are appropriate, the use of different methodologies or assumptions could lead to different measurements of fair value. For fair value measurement in Level 3, changing one or more of the assumptions would have the following effects.

Effect on OCI

	At 31 Dece	At 31 December, 2017		
In millions of Naira	Favourable changes	Un- favourable changes	Favourable changes	Un- favourable changes
Unquoted investment securities	2,140.00	(870.00)	0.92	(0.40)

The favourable and unfavourable effects of using reasonably possible alternative assumptions for valuation of unquoted equity securities have been calculated by recalibrating the model values using unobservable inputs based on upper and lower quartile respectively of the Group's range of possible estimates. Key inputs and assumptions used in the model at 31 December, 2018 included a risk premium 13.44% above the risk-free interest rate of 3.01% (with reasonably possible alternative assumptions of 12.44% and 13.44%) (31 December, 2017: 12.00% - 12.30% (12.09%) respectively above risk free rate of 2.38%).

The fair value of the unquoted equity holding in African Finance Corporation (AFC) is determined using equity discounted cash flow model. Inputs into the model include estimated future cash flows to equity, valuation horizon and Capital Asset Pricing Model (CAPM) discount rate (Risk free rate plus risk premium).

(c) Fair valuation methods and assumptions

(i) Cash and balances with central banks

Cash and balances with Central banks represent cash held (including mandatory cash reserve requirements of 31 December, 2018: N705 billion, 31 December, 2017: N647 billion) with Central banks of the various jurisdictions in which the Group operates. The fair value of these balances is their carrying amounts.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

(ii) Due from other banks

Due from other banks represents balances with local and correspondence banks, inter-bank placements and items in the course of collection. The fair value of the current account balances, floating placements and overnight deposits are their carrying amounts.

(iii) Treasury bills and investment securities

Treasury bills represent short term instruments issued by the Central banks of the jurisdiction where the Group has operations. The fair value of treasury bills and bonds at fair value through profit or loss are determined with reference to quoted prices (unadjusted) in active markets for identical assets. The estimated fair value of treasury bills and bonds at amortized cost represents the discounted amount of estimated future cash flows expected to be received. Expected cash flows are discounted at current market rates to determine fair value.

The fair values of quoted equity securities are determined by reference to quoted prices (unadjusted) in active markets for identical instruments. The fair value of the unquoted equity holding in AFC is determined on the basis of the discounted cashflow methodology which takes into account the discounted stream of estimated future income and free cashflows of the investment. Subsequently, the percentage holding of the Bank is then applied on the derived company value.

(iv) Loans and advances to customers

Loans and advances are carried at amortized cost net of provision for impairment. The estimated fair value of loans and advances represents the discounted amount of estimated future cash flows expected to be received. Expected cash flows are discounted at current market rates to determine fair value.

(v) Other financial assets/financial liabilities

Other financial assets/financial liabilities represent monetary assets, which usually have a short recycle period and as such, whose fair values approximate their carrying amount.

(vi) Customer deposits and borrowings

The estimated fair value of deposits with no stated maturity, which includes non-interest-bearing deposits, is the amount repayable on demand. The estimated fair values of fixed interest-bearing deposits and borrowings are determined using a discounted cash flow model based on a current yield curve appropriate for the remaining term to maturity.

(vii) Derivatives

The Group uses widely recognised valuation models for determining the fair value of common and simple financial instruments, such as interest rate and currency swaps that use only observable market data and require little management judgement and estimation. Observable prices or model inputs are usually available in the market for listed debt and equity securities, exchange-traded derivatives and simple OTC derivatives such as interest rate swaps. Availability of observable market prices and model inputs reduces the need for management judgement and estimation and also reduces the uncertainty associated with determining fair values. Availability of observable markets prices and inputs varies depending on the products and markets and is prone to changes based on specific events and general conditions in the financial markets.

3.6 Capital management

The strategy for assessing and managing the impact of our business plans on present and future regulatory capital forms an integral part of the Group's strategic plan. Specifically, the Group considers how the present and future capital requirements will be managed and met against projected capital requirements. This is based on the Group's assessment and against the supervisory/regulatory capital requirements taking account of the Group business strategy and value creation to all its stakeholders.

The Group prides itself in maintaining very healthy capital adequacy ratio in all its areas of operations. Capital levels are determined either based on internal assessments or regulatory requirements. The Group maintained capital levels above the regulatory minimum prescribed in all its operating jurisdictions. The adoption of IFR9 with effect from January 2018 impacted the capital adequacy ratio (CAR) due the resultant additional impairment charge. However, the impact did not reduce the CAR below both our Internal Guidance and Regulatory Limit. This impact is however moderated with the introduction of a relieve-based Transitional Arrangements for treatment of expected Credit Loss by the Central Bank. This is meant to spread the IFR9 Impact over a four (4) year period ending 3 December 2020.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

The Group's Capital Adequacy is reviewed regularly to meet regulatory requirements and standard of international best practices. The Group adopts and implements the decisions necessary to maintain the capital at a level that ensures the realisation of the business plan with a certain safety margin.

The Group undertakes a regular monitoring of capital adequacy and the application of regulatory capital by deploying internal systems based on the guidelines provided by the Central Bank of Nigeria (CBN) and the regulatory authorities of the subsidiaries for supervisory purposes.

The Group has consistently met and surpassed the minimum capital adequacy requirements applicable in all areas of operations.

Most of the Group's capital is Tier 1 (Core Capital) which consists of essentially share capital and reserves created by appropriations of retained earnings.

Banking subsidiaries in the Group, which are not incorporated in Nigeria, are directly regulated and supervised by their local banking regulators and are required to meet the capital requirement directive of the local regulatory jurisdiction. Parental support and guidance are given at the Group level at which the risk level in relation to capital level and adequacy is closely monitored. The Group meet all capital requests from these regulatory jurisdictions and determines the adequacy based on its expansion strategies and internal capital assessments.

The Group's capital plan is linked to its business expansion strategy, which anticipates the need for growth and expansion in its branch network and IT infrastructure. The capital plan sufficiently meets regulatory requirements as well as providing adequate cover for the Group's risk profile. The Group's capital adequacy remains strong and the capacity to generate and retain reserves continues to grow.

The Group will only seek additional capital where it finds compelling business need for it and with the expectation that the returns would adequately match the efforts and risks undertaken.

The following sources of funds are available to the Group to meet its capital growth requirements:

- a. Profit from Operations: The Group has consistently reported good profit, which can easily be retained to support the capital base.
- b. Issue of Shares: The Group has successfully assessed the capital market to raise equity, and more recently the Group raised US \$500 million Eurobond. With such experiences, the Group is confident that it can access the capital market when the need arises.
- c. Bank Loans (long term/short term): In 2014 financial year, Zenith Bank commenced capital computations in accordance with Basel II standard under the guidelines issued by the Central Bank of Nigeria. The guidelines require capital adequacy computations based on the Standardized Measurement Approach for Credit Risk and Market Risk while Basic Indicator Measurement Approach was advised for Operational Risk. The capital requirement for the Bank has been set at 15% and an addition of 1% as a Systemically Important Bank (SIB) in accordance with the guidelines.

The table below shows the computation of the Group's capital adequacy ratio for the year ended 31 December 2018 as well as the 31 December, 2017 comparatives. During those two periods, the individual entities within the Group complied with all of the externally imposed capital requirements to which they are subject.

The Group and Bank's capital adequacy ratio are above the minimum statutory requirement.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

		Group			Bank			
In millions of Naira	31-Dec-18 t	Adjusted impact of IFRS 9 ransition on 31-Dec-18	Adjusted Day-one impact of IFRS 9 transition or 01-Jan-18	31-Dec-17	31-Dec-18	impact of IFRS 9 transition on	Adjusted Day-one impact of IFRS 9 transition on 01-Jan-18	31-Dec-17
Tier 1 capital								
Share capital Share premium Statutory reserves SMEIES reserve Retained earnings	Basel II 15,698 255,047 143,320 3,729 346,215	Basel II 15,698 255,047 143,320 3,729 346,215	Basel II 15,698 255,047 135,686 3,729 257,642	255,047 135,686 3,729 365,757	Basel II 15,698 255,047 127,865 3,729 263,781	Basel II 15,698 255,047 127,865 3,729 263,781	Basel II 15,698 255,047 127,865 3,729 193,237	127,865 3,729 296,787
IFRS 9 Transitional Adjustment	-	64,901	86,493	-	-	62,129	82,840	-
Total qualifying Tier 1 capital	764,009	828,910	754,295	775,917	666,120	728,249	678,416	699,126
Deferred tax assets Intangible assets	(9,513) (16,678)	(9,513) (16,678)			(9,197) (15,399)		(9,197) (12,088)	
Adjusted Total qualifying Tier 1 capital	737,818	802,719	731,745	753,367	641,524	703,653	657,131	677,841
Tier 2 capital Other comprehensive income (OCI)	48,354	48,354	42,082	42,082	(9,858)	(9,858)	(8,399)) (8,399)
Total qualifying Tier 2 capital	48,354	48,354	42,082	42,082	(9,858)	(9,858)	(8,399)) (8,399)
Net Tier 2 Capital	48,354	48,354	42,082	42,082	-	-	-	-
Total regulatory capital	786,172	851,073	773,827	795,449	641,524	703,653	657,131	677,841
Risk-weighted assets Credit risk Market risk Operational risk	2,050,298 88,914 945,361	2,050,298 88,914 945,361	2,306,892 84,690 595,934		1,755,076 53,562 881,691	1,755,076 53,562 881,691	2,066,961 62,956 540,331	62,956
Total risk-weighted assets	3,084,573	3,084,573	2,987,516	2,987,516	2,690,329	2,690,329	2,670,248	2,670,248
Risk-weighted Capital Adequacy Ratio (CAR)	25 %	28 %	26 %	27 %	24 %	26 %	25 %	o 25 %

The adjusted day-1 capital adequacy computed reflect reliefs given by the CBN for Banks to account for the IFRS 9 adjustment to capital as follows:

	Percentage of IFRS 9 adjustment
Year 1	60%
Year 2	40%
Year 3	20%
Year 4	-%

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

3.7 Operational risk

Operational Risk is the risk of loss resulting from inadequate and /or failed internal processes, people and systems or from external events, including legal risk and any other risks that is deemed fit on an ongoing basis but exclude reputation and strategic risks. Operational risk exists in all products and business activities.

The Group has a broad Operational Risk management framework which defines the set of activities designed to proactively identify, assess and manage all operational risk components by aligning the people, technology and processes with best risk management practices towards enhancing stake holders' value and sustaining industry leadership.

Operational risk objectives include the following:

- a. To provide clear and consistent direction in all operations of the group;
- b. To provide a standardised framework and appropriate guidelines for creating and managing all operational risk exposures; and
- c. To enable the group identify and analyse events (both internal and external) that impact on its business.

The Operational Risk unit constantly conducts reviews to identify and assess the operational risk inherent in all material products, activities, processes and systems. It also ensures that all business units within the Bank monitor their operational risks using set standards and indicators. Significant issues and exceptions are reported to Risk Management and are also identified by the independent risk function for discussion at the risk management committee.

Disaster recovery procedures, business continuity planning, self-compliance assurance and internal audit also form an integral part of our operational risk management process.

The Bank uses the following tools and methodologies in the implementation of its Operational risk Management

Risk and Control Self-Assessment (RCSA) - This is the process whereby risks that are inherent in Business Units strategies, objectives and activities are identified and the effectiveness of the controls over those risks evaluated and monitored bank wide. The Risk and Control Self-Assessment process address risks and controls comprehensively. It incorporates the process for evaluating and managing all aspects of risk that is inherent in how and where the business is done.

Key Risk Indicators (KRI) - Key Risk Indicator is measures which indicate the risk profile of the bank and any change thereof. KRIs act as early warning indicators and are used to monitor and predict potential operational loss events. KRIs are used in conjunction with system of thresholds. When the threshold or tolerance level for any KRI is breached, it triggers review, escalation or management action. Risk indicators help keep the operational risk management dynamic and risk profile current.

Loss Incident Reporting – Loss incidents are reported by all business units using the Loss incident reporting template. The discipline of collecting loss data is not only needed to understand the dimensions of risk the Bank faces but also used to motivate staff to consider and more actively control key elements of risk. The Bank-wide data collection promotes a dialogue within the Bank about determining the major operational risk exposures and reinforces more qualitative efforts to manage operational risk within each of the business lines.

Operational Risk Capital Computation – The bank, based on Central Bank of Nigeria guideline, adopted basic indicator approach (BIA) in the calculation of its Operational Risk Capital adequacy. The estimated operational Risk Capital Charge is reported to the Board and management for capital planning and decision making.

Business Continuity Management (BCM)

In line with ISO 22301 Standards, the bank has a robust documented Business Continuity Plan. The primary objective of this plan is to protect the bank in the event of an undesired event in the form of fire outbreak, flood, theft or robbery, thunderstorm, unexpected breakdown of systems, networks, equipment, etc or any other form of disaster. This plan ensures that the bank recover from disasters resulting in the partial or total loss of IT infrastructure and applications to normal business operations, in a timely, effective and efficient manner. The business continuity test is conducted at least once in a year The process is driven at a committee level but ably championed by the Risk Management Group.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

Operational Risk Reporting

Periodic Operational Risk report highlighting key Operational risk identified are rendered to the Board, Management and other relevant stakeholders for awareness and prompt implementation of mitigation plans.

For timely Operational Risk Identification, Assessment, treatment and Monitoring, the Bank has acquired SAP-GRC solution and implementation has reached an advance stage, this will ensure prompt data collation/analysis, escalation and reporting of key Operational Risk events

There was no significant financial loss resulting from operational risk incidence during the period across the group. However major security concerns in the country still border around the Boko haram and herdsmen insurgencies. Steps are being taken to ensure stability in those conflict inflicted areas.

3.8 Strategic risk

Strategic risk is a possible source of loss that might arise from the pursuit of an unsuccessful business plan. Strategic risk examines the impact of design and implementation of business models and decisions on earnings and capital as well as the organisation's responsiveness to industry changes. Processes and procedures have been established to ensure that the right models are employed and appropriately communicated to all decision makers in the Group on issues relating to strategic risk management. This has essentially driven the Group's sound banking culture and performance record to date.

3.9 Legal risk

Legal risk is defined as the risk of loss due to defective contractual arrangements, legal liability (both criminal and civil) incurred during operations by the inability of the organisation to enforce its rights, or by failure to address identified concerns to the appropriate authorities where changes in the law are proposed.

The Group manages this risk by monitoring new legislation, creating awareness of legislation among employees, identifying significant legal risks as well as assessing the potential impact of these.

Legal risks management in the Group is also being enhanced by appropriate product risk review and management of contractual obligations via well documented Service Level Agreements and other contractual documents.

3.10 Reputational risk

Reputational risk is defined as the risk of indirect losses arising from a decline in the bank's reputation among one or multiple bank stakeholders. The risk can expose the Group to litigation, financial loss or damage to its reputation. The Group's reputation risk management philosophy involves anticipating, acknowledging and responding to changing values and behaviours on the part of a range of stakeholders. Accordingly, the following are the roles and responsibilities:

- a. Board and senior management oversee the proper set-up and effective functioning of the reputational risk management framework;
- b. Enterprise Risk Management Policy/Strategy (ERSP) is responsible for supporting the Board and senior management in overseeing the implementation of reputational risk management framework; and
- c. Corporate Communications is responsible for managing both the internal and external communications that may impact the reputation of the Bank.

The process of reputation risk management within the Bank encompasses the following steps:

- a. Identification: Recognizing potential reputational risk as a primary and consequential risk;
- b. Assessment: Conducting qualitative assessment of reputational risk based on the potential events that have been identified as reputational risk;
- c. Monitoring: Undertaking frequent monitoring of the reputational risk drivers;
- d. Mitigation and Control: Establishing preventive measures and controls for management of reputational risk and tracking mitigation actions;
- e. Independent review: Subjecting the reputational risk measures and mitigation techniques to regular independent review by internal auditors and/or external auditors; and

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

3. Risk management (continued)

f. Reporting: Generating regular, action-oriented reports for management review.

3.11 Taxation risk

Taxation risk refers to the risk that new taxation laws will adversely affect the Group and/or the loss as a result of noncompliance with tax laws.

The taxation risk is managed by monitoring applicable tax laws, maintaining operational policies that enable the Group to comply with taxation laws and, where required, seeking the advice of tax specialists.

3.12 Regulatory risk

The Group manages the regulatory risk to which it is potentially exposed by monitoring new regulatory rules and applicable laws, and identifying significant regulatory risks. The Group strives to maintain appropriate procedures, processes and policies that enable it to comply with applicable regulation.

The Group maintains zero tolerance posture for any regulatory breach in all its area of operations.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

4 Critical accounting estimate and judgements

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.

4.1 Impairment losses on loans and advances

4.1 Policy before 1 January 2018

(a) Determination of default prior to the measurement of expected credit loss

The Group considers an objective evidence of default for the purpose of determining its stage classification of impairment. It considers all default event terms no matter if it is obligatory or facultative to constitute objective evidence of impairment in accordance to IFRS 9.

All financial assets with objective evidence of impairment will be further referred to as defaulted (or in default status). Exposure is considered defaulted, if the obligatory payments on the exposure have been passed due for at least 90 days.

An exposure is considered to be individually significant if the total amount exceeds a significance threshold expressed in percentage as of reporting date. Significance thresholds are established and reviewed at regular intervals. Significant threshold can be determined separately for each risk portfolio or for groups of porfolios. However exposures considered by the Group as having specific risk, are deemed as individually significant exposures and have to be assessed individually.

An exposure is comprised of the following components as at the reporting date:

- i) Overdue principal receivable
- ii) Undue principal receivable
- iii) Overdue contract interest receivable
- iv) Undue accrued interest
- v) Other outstanding exposure
- vi) Unconditional and conditional off-balance sheet exposure, in particular available limit
- vii) Unamortized discount or premium.

4.1 Policy from 1 January 2018

(b) Measurement of the expected credit loss allowance for financial assets.

The measurement of the expected credit loss allowance for financial assets measured at amortised cost and FVOCI is an area that requires the use of complex models and significant assumptions about future economic conditions and credit behaviour (e.g. the likelihood of customers defaulting and the resulting losses). Explanation of the inputs, assumptions and estimation techniques used in measuring ECL is further detailed in note 3.2.9 to 3.2.18.

A number of significant judgements are also required in applying the accounting requirements for measuring ECL, such as:

- Determining criteria for significant increase in credit risk;
- Determining the credit risk grades;
- Generating the term structure of the probability of default;
- Determining whether credit risk has increased significantly;
- Incorporation of forward-looking information;
- Establishing groups of similar financial assets for the purposes of measuring ECL.

Detailed information about the judgements and estimates made by the Group in the above areas is set out in note 3.2.10 to 3.2.18.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

4.2 Determining fair values

The determination of fair value for financial assets and liabilities for which there is no observable market prices requires the use of valuation techniques as described in note 3.3.5(a). For financial instruments that trade infrequently and have little price transparency, fair value is less objective, and requires varying degrees of judgment depending on liquidity, concentration, uncertainty of market factors, pricing assumptions and other risks affecting the specific instrument.

The Group measures fair values using the following fair value hierarchy that reflects the significance of the inputs used in making the measurements.

i) Level 1 : Quoted market price (unadjusted) in an active market for an identical instrument.

ii) Level 2 : Valuation techniques based on observable inputs, either directly - i.e, as prices - or indirectly - i.e derived from prices. This category includes instruments such as forward contracts, swaps etc. 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.

iii) Level 3 : 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 instrument that are valued based on quoted prices for similar instruments where significant unobservable adjustments or assumptions are required to reflect differences between the instruments.

4.3 Income taxes

The Group is subject to income taxes in numerous jurisdictions. Significant estimates are required in determining the groupwide provision for income taxes. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. The Group recognises liabilities for anticipated tax audit issues based on estimates of whether additional taxes will be due. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made.

4.4 Prudential Adjustments

Provisions under prudential guidelines are determined using the time-based provisioning specified by the revised Prudential Guidelines issued by the Central Bank of Nigeria. This is at variance with the expected credit loss (ECL) model required under IFRS 9. As a result of the differences in the methodology/provision, there will be variances in the impairments allowances required under the two methodologies.

Paragraph 12.4 of the revised Prudential Guidelines for Deposit Money Banks in Nigeria stipulates that Banks would be required to make provisions for loans as prescribed in the relevant IFRS when IFRS is adopted. However, Banks would be required to comply with the following:

(a) Expenses for loan losses recognised in the profit and loss account should be determined based on the relevant IFRS. However, the allowance for loan losses determined under the IFRS should be compared with the loan loss provisions determined under the Prudential Guidelines. The differences between both provisions should be treated as follows:

- (i) Where Prudential Provisions is greater than IFRS provisions, the resulting difference should be transferred from the general reserve account to a non-distributable regulatory credit risk reserve.
- (ii) Where Prudential Provisions is less than IFRS provisions, the IFRS determined provision is charged to the statement of comprehensive income. The cumulative balance in the regulatory risk reserve is thereafter transferred to the general reserve account.

(b) The non-distributable reserve is classified under Tier 1 as part of the core capital for the purpose of determining capital adequacy.

In the guidelines to IFRS implementation, the Central Bank of Nigeria (CBN) directed banks to maintain a regulatory credit risk reserve in the event that the impairment on loans determine using the CBN prudential guideline is higher than the impairment determined using IFRS principles. As a result of this directive, the Bank holds no credit risk reserves as at 31 December 2018.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Provision for loan losses per prudential guidelines

		Bank		
In millions of Naira Loans and advances Other financial assets	Note	31-Dec-18 122,087 833	31-Dec-17 109,405 6,560	
(a) Impairment assessment under IFRS Loans and advances	-	122,920	115,965	
Specific allowance for impairment Collective allowance for impairment 12-months ECL credit		- - 14,092	68,443 68,162	
Life-time ECL Not impaired Life- time ECL credit impaired	-	34,233 136,673	-	
(b)	-	184,998	136,605	
Investment securities 12-Months ECL		763		
(c) Off balance sheet exposures 12-Month ECL		763 - 8,011	-	
(d) Other financial assets	-	8,011	<u>-</u>	
Specific allowance for impairment on associated companies Specific allowance for impairment on other assets	22 24	-	1,312 5,248	
12 months ECLLifetime ECL Other non-financial assets (e)		1,628 560 2,188	- - 143,165	
(f)=(b)+(c)+(d)+(e) (G)=(a)-(f) (Reversal from)/transfer to retained earnings at year end	-	195,960 (73,040) -	279,770 (163,805) (8,129)	

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

5. Segment analysis

The Group's strategic divisions offer different products and services, and are managed seperately based on the Group's management and internal reporting structure. The Group's Executive Management (Chief Operating Decision Maker) reviews internal management reports from each of the strategic divisions on a monthly basis.

The Group's operations are primarily organised on the basis of its products and service offerings in Nigeria, while the banking operations outside Nigeria are reported seperately for Africa and Europe. The following summary describes each of the Group's reportable segments:

(a) Corporate, Public, Retail Banking, Pension Custodial services and Nominee - Nigeria

This segment provides a broad range of banking and pension custodial services to a diverse group of corporations, financial institutions, investment funds, governments and individuals.

(b) Outside Nigeria Banking - Africa and Europe

These segments provide a broad range of banking services to a diverse group of corporations, financial institutions, investment funds, governments and individuals outside Nigeria. The reportable segments covers banking operations in other parts of Africa (Ghana, Sierra Leone and The Gambia) and in Europe (the United Kingdom) respectively.

Segment profit before tax, as included in internal management reports reviewed by the Group's Executive Management, is used to measure performance because management believes that this information is the most relevant in evaluating the results of the respective segments relative to other entities that operate within the same industries. Inter-segment pricing is determined on arm's length basis.

No single external cutomer accounts for 10% or more of the Group's revenue. The measurement policies the Group uses for segment reporting are the same as those used in its financial statements. there have been no changes from prior periods in the measurement methods used to determine reported segment profit or loss.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Information regarding each reportable segment is included in the tables below. The tables also show the reconciliation of the amounts in the statement of profit or loss and statement of financial position for the reportable segments to the amounts in the Groups statement of profit or loss and statement of financial position.

	Nigeria Corporate retail and pensions custodian services	Outside M Africa	ligeria Europe	Total reportable segments	Eliminations	Consolidated
In millions of Naira 31 December, 2018 Revenue: Derived from external customers Derived from other business segments	542,490 5,834	68,492 55	19,362 134	630,344 6,023	- (6,023)	630,344 -
Total revenue*	548,324	68,547	19,496	636,367	(6,023)	630,344
Interest expense Impairment loss on financial assets Admin and operating expenses	(124,156) (15,313) (207,770)	(20,849) (4,241) (21,389)	(1,876) 1,182 (6,270)	(146,881) (18,372) (235,429)	-	(144,458) (18,372) (235,829)
Profit before tax Tax expense	201,085 (28,585)	22,068 (7,313)	12,532 (2,363)	235,685 (38,261)	(4,000)	231,685 (38,261)
Profit after tax	172,500	14,755	10,169	197,424	(4,000)	
	Nigeria Corporate retail and pensions custodian services	Outside Niger Africa	ia Banking Europe	Total reportable segments	Eliminations	Consolidated
In millions of Naira 31 December, 2018 Capital expenditure**	33,761	126	389	34,276	_	34,276
Identifiable assets	4,979,886	454,391	681,443	6,115,720	(160,010)	
Identifiable liabilities	4,282,935	381,524	601,502	5,265,961	(126,002)	5,139,959
* Revenues are allocated based on the location of the operations.						

** Capital expenditure consists of expenditure on intangible assets and property and equipment during the period.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Nigeria Corporate retail and pensions custodian services***	Outside Niger Africa	ia Banking Europe	Total reportable segments	Eliminations	Consolidated
In millions of Naira 31 December, 2017 Revenue: Derived from external customers	680,911	53,822	14,056	748,789	(3,600)	745,189
Derived from other business segments	3,058	-	148	3,206	(3,206)	-
Total revenue*	683,969	53,822	14,204	751,995	(6,806)	745,189
Interest expense Impairment loss on financial assets Admin and operating expenses (see note 43b)	(200,672) (95,267) (209,594)	(17,776) (557) (14,906)	(1,394) (2,403) (5,706)	(219,842) (98,227) (230,206)	-	(216,637) (98,227) (231,006)
Profit before tax Tax expense	178,436 (18,891)	20,583 (5,602)	4,701 (1,035)	203,720 (25,528)	(4,401)	199,319 (25,528)
Profit after tax	159,545	14,981	3,666	178,192	(4,401)	173,791
	Nigeria Corporate retail and pensions custodian services	Outside Niger Africa	ia Banking Europe	Total reportable segments	Eliminations	Consolidated
In millions of Naira December 31, 2017 Capital expenditure**	44,025	4,429	182	48,636	-	48,636
Identifiable assets	4,854,394	375,106	554,087	5,783,587	(188,334)	5,595,253
Identifiable liabilities	4,138,711	313,380	486,382	4,938,473	(155,336)	4,783,137
* Development of the set of the set of the second set	-				. ,	

* Revenues are allocated based on the location of the operations.

** Capital expenditure consists of expenditure on intangible assets and property and equipment during the period. *** see note 43b

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	Bank		
In millions of Naira	31 December, 2018	31 December 2017	31 December, 2018	31 December 2017
6. Interest and similar income				
Loans and advances to customers	273,179	314,683	258,440	295,932
Placement with banks and discount houses	13,886	6,733	6,608	552
Treasury bills	100,537	109,740	64,002	84,973
Government and other bonds	52,450	43,472	38,766	38,753
	440,052	474,628	367,816	420,210

Total interest income, calculated using the effective interest rate method reported above that relates to financial assets not carried at fair value through profit or loss are N440,052 million (31 December, 2017: N474,628 million) and N367,816 million (31 December, 2017: N420,210 million) for Group and Bank respectively. Included in this amount is interest income on lease N671 million (31 December, 2017: N1,025 million)

7. Interest and similar expense

Current	10,952	10,029	10,258	9,403
Savings accounts	18,698	17,099	18,532	16,927
Time deposits	42,299	108,735	30,172	95,329
Borrowed funds and lease	72,509	80,774	65,194	79,013
	144,458	216,637	124,156	200,672

Total interest expense are calculated using the effective interest rate method reported above and does not include interest expense on financial liabilities carried at fair value through profit or loss.

8. Impairment loss/(write back) on financial and non-financial instruments

Impairment charge on financial instruments Total impairment charge on loans and advances(see	13,303	98,204	9,396	95,244
note 3.2.18)	(420)		007	
Investment securities (see note 3.2.18) Treasury Bills Impairment Charge (see note 3.2.18)	(430) (1,237)	-	207 (1,111)	-
Other financial assets (see note 3.2.18)	395	23	383	-
Due from other Banks (see note 3.2.18)	1,938	-	931	-
Assets pledged as collateral (see note 3.2.18)	(1,078)	-	(1,078)	-
Total impairment charge on financial instruments Impairment charge on non-financial instruments	12,891	98,227	8,728	95,244
Off balance sheet impairment (see note 3.2.18)	5,337	-	6,441	-
Other non financial assets (see note 3.2.18)	144	-	144	-
	18,372	98,227	15,313	95,244

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	up	Ban	ık
In millions of Naira	31 December, 2018	31 December 3 ⁻ 2017	1 December, 3 2018	31 December 2017
9. Net income on Fee and commission				
Credit related fees	19,309	20,834	15,231	17,718
Commission on turnover	2,160	1,740	-	-
Account maintenance fee	18,008	27,710	18,008	27,710
Income from financial guarantee contracts issued	8,058	4,617	7,596	4,275
Fees on electronic products	20,422	14,145	19,307	13,250
Foreign currency transaction fees and commission	3,232	2,708	1,161	1,277
Asset based management fees	7,708	7,943	-	-
Auction fees income	3,239	1,894	3,239	1,894
Corporate finance fees	892	2.048	449	1.674
Foreign withdrawal charges	4,518	3.509	4,518	3,509
Commissions on agency and collection services	4,597	2,995	2,998	1,539
Total fee and Commission income	92,143	90,143	72,507	72,846
Fees and commission expense (see note 44)	(10,329)	(7,595)	(8,383)	(7,285)
	81,814	82,548	64,124	65,561

The fees and commission income reported above excludes amount included in determining effective interest rates on financial assets that are not carried at fair value throught profit or loss.

10. Other operating income

Dividend income from equity investments (see note a below)	1,795	900	5,395	4,500
Gain on disposal of property and equipment (see note 45(vii))	259	57	241	22
Provision for claims Income on cash handling	- 601	8,404 557	- 428	8,404 423
Foreign currency revaluation gain (See note b below)	15,292	12,526	11,415	9,257
	17,947	22,444	17,479	22,606

(a) Dividend income from equity investments represent dividend received from Subsidiaries and other equity instruments held for strategic purposes and for which the Group has elected to present the fair value and loss in Other Comprehensive Income .

(b) Foreign currency revaluation gain represent gains realised from the revaluation of foreign currency-denominated assets and liabilities held in the non-trading books.

11. Trading gains				
Derivatives (loss) / income	(16,783)	68,711	(16,783)	68,711
Treasury bills trading income	94,478	88,895	94,478	88,895
Bonds trading income	2,507	368	2,507	368
	80,202	157,974	80,202	157,974

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	up	Bank	
In millions of Naira	31-Dec-18	31-Dec-17 Restated*	31-Dec-18	31-Dec-17 Restated*
12. Operating expenses				
Directors' emoluments (see note 36 (b))	1,418	1,479	735	551
Auditors' remuneration	822	693	535	510
Deposit insurance premium	11,500	11,683	11,500	11,683
Professional fees	4,149	3,442	3,557	2,997
Training and development	3,246	4,070	3,040	3,811
Information technology	10,137	12,686	9,418	12,109
Operating lease	3,411	3,771	2,133	2,331
Advertisement	9,612	8,819	9,204	8,577
Outsourcing services	8,672	9,583	8,672	9,583
Bank charges	4,022	2,984	3,527	2,765
Fuel and maintenance	20,908	19,367	17,168	16,371
Insurance	4,393	6,310	4,260	6,180
Licenses, registrations and subscriptions	3,015	2,871	2,521	2,567
Travel and hotel expenses	4,197	7,289	3,495	6,670
Printing and stationery	2,200	2,457	1,617	1,903
Security and cash handling	3,327	4,975	2,888	4,615
Fraud and forgery write-off	429	368	429	368
Fines & Penalties (see note 41)	10	-	10	-
Donations	3,101	2,624	3,065	2,611
AMCON levy (see note 43)	28,542	25,561	28,542	25,561
Telephone and postages	1,400	2,414	1,059	2,106
Corporate promotions	7,599	8,056	7,143	7,920
Others	1,787	3,391	58	1,063
	137,897	144,893	124,576	132,852
* see notes 43, 44				
13. Taxation				
(a) Major components of the tax expense				
Minimum tax expense (see note i below)	4,052	4,350	4,052	4,350
Income tax expense				
Corporate tax	11,031	8,878	-	-
Information technology tax	2,056	1,804	1,902	1,719
Dividend tax (see note (ii) below)	20,673	13,505	20,673	13,505
Prior year (over)/under provision	275	-	-	-
Tertiary Education tax	77	112	-	-
	34,112	24,299	22,575	15,224
Current income tax	,			
-	97	(3,121)		(3,156)
Current income tax Deferred tax expense:		(3,121) 21,178	- 22,575	(3,156) 12,068

(i) Income tax liability as at 31 December, 2018 financial year of the Bank was assessed based on the minimum tax rule because of a significant non-taxable income that resulted in a taxable loss for the Bank.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	oup	Ba	ank
In millions of Naira	31-Dec-18	31-Dec-17 Restated*	31-Dec-18	31-Dec-17 Restated*

13. Taxation (continued)

(ii) Included is N18.04 billion which represent dividend tax for 2018 financial year, the Bank was liable to dividend tax of N25.43 billion, representing 30% of N84.77 billion dividend paid as the Nigerian tax laws requires companies to pay tax calculated at 30% of the higher of taxable profit and dividend paid. However, total companies' Income tax payable based on minimum tax was N4.35 billion and the Bank had tax paid in prior year and tax credits amounting to N3.04 billion. Therefore, the difference between income tax payable assessed on dividend and income tax payable assessed on minimum tax amounted to N18.04 billion which was charged as tax expense during the period.

(b) Reconciliation of effective tax rate

Profit before income tax	231,685	199,319	192,107	169,421
Tax calculated at the weighted average Group rate of 30% (2017: 30%)	69,506	59,796	57,632	50,826
Tax effect of adjustments on taxable income				
Effect of tax rates in foreign jurisdictions	(1,377)	3	-	-
Non-deductable expenses	9.158	14,192	8.212	12,963
Tax exempt income	(84,852)	(85,699)	(83,488)	(84,408)
Minimum tax	4,052	4,350	4,052	4,350
Information technology levy	2,056	1,804	1,902	1,718
Dividend tax paid	20,673	13,505	20,673	13,505
Tertiary education tax	1,126	113	, -	-
Unrecognised deductible temporary differences	17,644	17,464	17,644	17,464
Changes in estimate relating to prior year	275	-	-	-
Tax expense	38,261	25,528	26,627	16,418

(c) The movement in the current income tax payable balance is as follows:	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
At start of the year	8,915	8,953	6,069	6,927
Tax paid	(37,925) (28,522) (26,742) (20,431)
Tax effect of translation	-	(165) -	-
Minimum tax	4,052	4,350	4,052	4,350
Current income tax charge (see note 13a)	34,112	24,299	22,575	15,223
At end of the year	9,154	8,915	5,954	6,069

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	oup	Ba	ank
In millions of Naira	31-Dec-18	31-Dec-17 Restated*	31-Dec-18	31-Dec-17 Restated*

14. Earnings per share

Basic earnings per share

Basic earnings per share (EPS) is calculated by dividing the net profit attributable to shareholders by the weighted average number of ordinary shares in issue during the year. Where a stock split or bonus share issue has occurred, the number of shares in issue in the prior year is adjusted to achieve comparability.

Profit attributable to shareholders of the Bank (N'million)	193,147	173,472	165,480	153,003
Number of shares in issue at end of the year (millions)	31,396	31,396	31,396	31,396
Weighted average number of ordinary shares in issue (millions)	31,396	31,396	31,396	31,396
Basic and diluted earnings per share (Kobo)	6.15	5.53	5.27	4.87

Basic and diluted earnings per share are the same, as the Bank has no potentially dilutive ordinary shares.

15. Cash and balances with central banks

Cash and balances with central banks consist of:

Cash Operating accounts and deposits with Central Banks Mandatory reserve deposits with central bank (cash	148,266 100,679	150,883 159,666	133,466 63,136	136,711 123,469
reserve) (see note (a))	624,782	566,425	624,782	566,396
Special Cash Reserve Requirement (see note (b))	80,689	80,689	80,689	80,689
	954,416	957,663	902,073	907,265
Current Non current	954,416	957,663	902,073	907,265
	954,416	957,663	902,073	907,265

- a. Mandatory reserve deposits with central banks represents a percentage of customers' deposits (stipulated from time to time by the central bank) which are not available for daily use. For the purposes of the statement of cashflow, these balances are excluded from cash and cash equivalents.
- b. Special Cash Reserve Requirement represents a 5% special intervention reserve held with the Central Bank of Nigeria as a regulatory requirement.

16 Treasury bills

Treasury bills (FVTPL) Treasury bills (Amortized cost) Treasury bill imparment allowance (see note 3.2.16)	510,313 490,319 (72)	547,656 389,161 -	510,313 306,802 (72)	547,656 252,336 -
	1,000,560	936,817	817,043	799,992
Classified as: Current	1,000,560	936,817	817,043	799,992
	1,000,560	936,817	817,043	799,992

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Group		Bank	
In millions of Naira	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
The following treasury bills have maturities less than three months and are classified as cash and cash equivalents for purposes of the statements of cash flows (Note 40).	23,819	109,990	20,847	-
17. Assets pledged as collateral				
Treasury bills pledged as collateral Bonds pledged as collateral Treasury bills under repurchase agreement Bonds under repurchase agreement	5,100 94,046 373,336 120,579	- 75,923 267,028 125.059	5,100 94,046 373,336 120,579	- 75,923 267,028 125.059
Assets Pledged Impairment Allowance	(126)	-	(126)	-
	592,935	468,010	592,935	468,010

The assets pledged as collateral were given to the counter parties without transferring the ownership to them. These are held by the counterparty for the term of the transaction being collateralized. These assets were pledged as collateral to Nigeria Interbank Settlement System (NIBBS) N28.18 billion (31 December, 2017: N4.55billion), Federal Inland Revenue Services N8.04 billion (31 December, 2017: N8.03billion), V-Pay N44.70 million (31 December, 2017: N44.59million), Interswitch Limited N2.15 billion (31 December, 2017: N2.14billion), the Bank of Industry (Nigeria) N44.03 billion (31 December, 2017: N459million), CBN Real Sector Support Fund (RSSF) N13.95 billion (31 December, 2017: N10.70billion) and System Specs/RMITA N2.69 billion (31 December, 2017: Nil).

Assets exchanged under repurchase agreement as at 31 December, 2018 are with the following counterparties (note 30):

Counterparties	Carrying valueCarrying valueCarrying valueCarrying value			
-	of asset	of liability	of asset	of liability
JP Morgan (see note 30)	154,577	108,416	154,577	108,416
ABSA (see note 30)	70,781	63,175	70,781	63,175
Standard Bank (see note 30)	91,164	49,023	91,164	49,023
First Abu Dhabi (see note 30)	118,834	81,217	118,834	81,217
Societe Generale Bank (see note 30)	45,580	27,209	45,580	27,209
Standard Bank London (see note 30)	12,979	36,926	12,979	36,926
	493,915	365,966	493,915	365,966

Assets exchanged under repurchase agreement as at 31 December, 2017 are with the following counterparties (note 30):

Counterparties	Carrying valueCarrying valueCarrying valueCarrying value			
-	of asset	of liability	of asset	of liability
JP Morgan	48,079	33,198	48,079	33,198
ABSA	82,311	50,310	82,311	50,310
Standard Bank	228,931	125,716	228,931	125,716
First Abu Dhabi	32,765	16,824	32,765	16,824
	392,086	226,048	392,086	226,048
Classified as:				
Current	436,491	267,028	436,491	267,028
Non-current	156,444	200,982	156,444	200,982
	592,935	468,010	592,935	468,010

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	Group		۱k
In millions of Naira	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
18. Due from other banks				
Current balances with banks within Nigeria Current balances with banks outside Nigeria Placements with banks and discount houses Placement impairment allowance	13,214 204,724 458,305 (1,969)	18,287 273,721 203,795 -	- 196,384 198,013 (931)	۔ 264,598 8,733 -
	674,274	495,803	393,466	273,331
Classified as: Current	674,274	495,803	393,466	273,331

Included in balances with banks outside Nigeria is the amount of N41.18 billion and N41.05 billion for the Group and Bank respectively (31 December, 2017: N69.31 billion and N67.23 billion for the Group and Bank respectively) which represents the Naira value of foreign currency balances held on behalf of customers in respect of letters of credit. The corresponding liabilities are included in other liabilities (See Note 28).

19. Derivative assets

Instrument types:

Forward contracts Fair value of assets	87,467	42,285	87,467	42,285
Futures contracts Fair value of assets	1,359	14,934	1,359	14,934
Total	88,826	57,219	88,826	57,219

Non-hedging derivative assets and liabilities

The Group enters into currency forward contracts with counterparties. On initial recognition, the Group estimates the fair value of derivatives transacted with the counterparties using the discounted mark-to-market technique. In many cases, all significant inputs into the valuation techniques are wholly observable (e.g with reference to similar transactions in the wholesale dealer market.)

During the year, various derivative contracts entered into by the Group generated net loss of N(16.8) billion (31 December 2017 net gains of N68.7 billion), which were recognized in the statement of profit or loss and other comprehensive income.

All derivative assets are current.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	Group		nk
In millions of Naira	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
20. Loans and advances				
Overdrafts Term loans On-lending facilities Advances under finance lease	208,021 1,419,276 385,922 3,301	514,009 1,355,300 379,195 3,668	178,740 1,353,101 385,922 3,301	480,392 1,253,817 379,195 3,665
Gross loans and advances to customers Less: Allowance for impairment (see note 3.2.18)	2,016,520 (193,409)	2,252,172 (151,810)	1,921,064 (184,998)	2,117,069 (136,605)
	1,823,111	2,100,362	1,736,066	1,980,464
Gross Loans classified as:				
Current Non-current	608,556 1,407,964	822,775 1,429,397	566,279 1,354,785	784,059 1,333,010
	2,016,520	2,252,172	1,921,064	2,117,069

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Reconciliation of impairment allowance on loans and advances to customers: Group

	Overdrafts	Term loans	On-lending facilities	Advances under finance lease	Total
Balance at January 1, 2017	30,568	39,472	1,337	67	71,444
Specific impairment	14,738	18,158	-	-	32,896
Collective impairment	15,830	21,314	1,337	67	38,548
Additional impairment for the year (see note 8)	31,305	65,905	925	69	98,204
Specific impairment	19,848	39,665	-	-	59,513
Collective impairment	11,457	26,240	925	69	38,691
Foreign currency translation and other adjustments	(4,935)	828	(307)	-	(4,107)
Write-offs (specific)	(3,694)	(2,841)		-	(6,535)
Write-offs (collective)	(5,292)	(1,597)		-	(7,196)
Balance at December 31, 2017	47,952	101,767	1,955	136	151,810
Specific impairment	27,094	55,810	-	-	82,904
Collective impairment	20,858	45,957	1,955	136	68,906

* Impaired loans that are not individually significant are included in the collective impairment. Therefore, when such loans are written off, the cumulative impairment on them are taken from the collective impairment account.

Movement in impairment allowance as at 31 December, 2018 is presented in Note 3.2.18.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Reconciliation of impairment allowance on loans and advances to customers:

Bank

	Overdrafts	Term loans	On-lending facilities	Advances under finance lease	Total
Balance at January 1, 2017	22,245	31,443	1,337	67	55,092
Specific impairment Collective impairment	7,478 14,767	10,129 21,314	- 1,337	- 67	17,607 37,485
Additional impairment for the year	30,748	63,502	925	69	95,244
Specific impairment Collective impairment	20,109 10,639	37,262 26,240	- 925	- 69	57,371 37,873
Write-offs (Specific) Write-offs (Collective)	(3,694) (5,292)	(2,841) (1,597)	(307)	-	(6,535) (7,196)
Balance at December 31, 2017	44,007	90,507	1,955	136	136,605
Specific impairment Collective impairment	23,893 20,114	44,550 45,957	- 1,955	 136	68,443 68,162

* Impaired loans that are not individually significant are included in the collective impairment. Therefore, when such loans are written off, the cumulative impairment on them are taken from the collective impairment account.

Movement in impairment allowance as at 31 December, 2018 is presented in Note 3.2.18

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Group		Bar	Bank		
In millions of Naira	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17		
21. Investment securities						
(a) Analysis of investments						
Debt securities	540 454			74 447		
Debt securities (measured at amortised cost)(see note iii)	513,154	284,584	102,508	71,447		
Impairment allowance (see note 3.2.18)	(2,572)	-	(565)	-		
Net debt securities measured at amortised cost	510,582	284,584	101,943	71,447		
Debt securities (measured at fair value through profit or loss) (see note ii)	4,970	32,266	4,970	32,266		
Net debt securities	515,552	316,850	106,913	103,713		
Equity securities At fair value through other comprehensive income (see						
note i below)	49,760	14,101	49,760	14,101		
	565,312	330,951	156,673	117,814		
Classified as:						
Current	132,124	185,218	28,342	20,839		
Non-current	433,188 565,312	145,733 330,951	128,331 156,673	96,975 117,814		
	505,312	330,951	100,073	117,014		

(i) The Group holds equity investments in unquoted entities which the Group has elected to carry at fair value through other comprehensive income. These investments are held for strategic purposes rather than for trading purposes.

(ii) The Group's debt securities measured at FVTPL comprise FGN bonds (2018: N2.99 billion; 2017; N32.27 billion) and Eurobonds (2018; N1.98 billion, 2017; Nil)

(iii) The Group's debt securities measured at amortised cost can be analysed as follows:

	513,154	284.584	102.508	71.447
Corporate bonds	3,592	2,544	3,592	2,544
State bonds	24,663	31,401	24,663	31,401
FGN bonds	484,899	250,639	74,253	37,502
EGN bonds	181 800	250 630	7/ 253	

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

In millions of Naira

(b) Movement in investment securities

The movement in gross investment securities for the group may be summarised as follows:

Group

	Debt securities at fair value through profit or loss	Debt securities at amortised cost	Equity securities at fair value through other comprehensive income	Total
At January 1, 2018	32,266	284,584	14,101	330,951
Additions	1,978	230,573	34,200	266,751
Disposals	(27,408)	(10,086)	-	(37,494)
Gains from changes in fair value recognised in profit or loss (see note 11)	(1,990)	-	-	(1,990)
Gains from changes in fair value recognised in other comprehensive income	-	-	1,459	1,459
Interest accrued	124	8,083	-	8,207
Impairment	-	(2,572)	-	(2,572)
At 31 December, 2018	4,970	510,582	49,760	565,312
At January 1, 2017 Exchange differences	9,702	173,124 952	16,652 -	199,478 952
Additions	22,196	171,908	-	194,104
Disposals Gains from changes in fair value recognised in profit or	-	(75,541)		(75,541)
loss (see Note11) Gains from changes in fair value recognised in other	368	-	-	368
comprehensive income	-	-	(2,551)	(2,551)
Interest accrued	-	26,684	-	26,684
Coupon interest received	-	(12,543)) –	(12,543)
At December 31, 2017	32,266	284,584	14,101	330,951

The movement in investment securities for the Bank may be summarised as follows:

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

In millions of Naira

Bank

	Debt securities at fair value through profit or loss		Equity securities at fair value through other comprehensive income	Total
At January 1, 2018	32,266	71,447	14,101	117,814
Additions	1,978	27,475	34,200	63,653
Disposals	(27,408)	(1,252)	-	(28,660)
Gains from changes in fair value recognised in profit or loss (see Note 11)	(1,990)	-	-	(1,990)
Gains from changes in fair value recognised in other comprehensive income	-	-	1,459	1,459
Interest accrued	124	4,838	-	4,962
Impairment	-	(565)	-	(565)
At 31 December, 2018	4,970	101,943	49,760	156,673
At January 1, 2017	9,702	92,268	16,652	118,622
Additions	22,196		-	95,138
Disposals (sale and redemption)	-	(95,432)	-	(95,432)
Gains from changes in fair value recognised in profit or				
loss (see Note 11)	368	-	-	368
Gains from changes in fair value recognised in other			<i>/</i>	<i>/</i>
comprehensive income	-	-	(2,551)	(2,551)
Interest accrued	-	11,211	_	11,211
Coupon interest received	-	(9,542)		(9,542)
At December 31, 2017	32,266	71,447	14,101	117,814

22. Investment in subsidiaries

The following table lists the entities which are controlled by the Group, either directly or indirectly through subsidiaries.

Bank

	31-Dec-18	31-Dec-18	31-Dec-17
Name of company	Ownership	Carrying	amount
	interest %		
Zenith Bank (Ghana) Limited	98.0700	6,444	6,444
Zenith Bank (UK) Limited	100.0000	21,482	21,482
Zenith Bank (Sierra Leone) Limited	99.9900	2,059	2,059
Zenith Bank (Gambia) Limited	99.9600	1,038	1,038
Zenith Pensions Custodian Limited	99.0000	1,980	1,980
Zenith Nominee Limited	99.0000	1,000	1,000
		34,003	34,003

All investments in subsidiaries are non-current.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

22. Investment in subsidiaries (continued)

(b) Condensed results of consolidated entities

31 December, 2018	Zenith Group	Elimination entries	Zenith Bank Plc	Zenith Bank Ghana	Zenith Bank UK	Zenith Bank Sierra Leone		Zenith Pension Custodian	Zenith Nominee Limited
Condensed statement of profit or loss Operating income Operating expenses Inpairment charge for financial assets	630,344 (380,287) (18,372)	(6,023) 2,023 -	538,004 (330,584) (15,313)	63,352 (38,530) (4,222)) (2,774)	1,508 (934) (19)	10,172 (1,262) -	337 (80)
Profit before tax Taxation	231,685 (38,261)	(4,000)	192,107 (26,627)	20,600 (7,164)	12,398 (2,363)		555 (149)	8,910 (1,881)	257 (77)
Profit for the year	193,424	(4,000)	165,480	13,436	10,035	858	406	7,029	180
Condensed statement of financial position Assets Cash and balances with central banks Treasury bills Assets pledged as collateral Due from other banks	954,416 1,000,560 592,935 674,274	- - - (85,794)	902,073 817,043 592,935 393,466	45,499 161,811 - 70,744	10 - 276,835	4,315 12,047 - 2,876	2,485 8,388 - 2,807	18 - 13,340	16 1,271 -
Derivative asset held for risk management Loans and advances Investment securities Investment in subsidiaries Deferred tax asset Other assets Property and equipment Intangible assets	88,826 1,823,111 565,312 - 9,513 80,948 149,137 16,678	(34,003) - - (34,003) - - (40,195) -	88,826 1,736,066 156,673 34,003 9,197	54,569 67,009 - 258 3,395 13,572 154	30,625 333,209 - - - - - - - - - - - - - - - - - - -	- 606 - - 58 650 661	1,134 745 - 122 345 88	108 7,676 - 1,382 248 270	- 3 - - 31 20 57
	5,955,710	(159,992)	4,955,445	417,011	681,443	21,249	16,114	23,042	1,398

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

22. Investment in subsidiaries (continued)

31 December, 2018	Zenith Group	Elimination entries	Zenith Bank Plc	Zenith Bank Ghana	Zenith Bank UK	Zenith Bank Sierra Leone		Zenith Pension Custodian	Zenith Nominee Limited
Liabilities & Equity									
Customer deposits	3,690,295	(200)	2,821,066	322,112	521,136	15,585	10,596	-	-
Derivative liabilities	16,995	-	16,995	-	-	-	-	-	-
Current income tax	9,154	-	5,954	1,225	-	(17)	106	1,809	77
Deferred income tax liabilities	67	-	-	-	-	-	17	50	-
Other liabilities	231,716	(104,586)	223,463	28,749	80,365	1,724	1,410	450	141
On-lending facilities	393,295	-	393,295	-	-	-	-	-	-
Borrowings	437,260	(21,203)	458,463	-	-	-	-	-	-
Debt securities issued	361,177	-	361,177	-	-	-	-	-	-
Equity and reserves	815,751	(34,003)	675,032	64,925	79,942	3,957	3,985	20,733	1,180
	5,955,710	(159,992)	4,955,445	417,011	681,443	21,249	16,114	23,042	1,398
Condensed statement of cash flow									
Net cash (used in)/from operating	94,352	(361,038)	184,314	(111)	271,182		1	4	
activities	94,552	(301,030)	104,314	(111)	271,102	-	Į	4	-
Net cash (used in)/from financing activities	1,925	41,280	(39,355)	-	-	-	-	-	-
Net cash (used in)/from investing activities	(70,350)	286,247	(67,555)	(1)	(289,031) 2	1	(13)	-
Increase / (decrease) in cash and cash equivalents	25,927	(33,511)	77,404	(112)	(17,849)) 2	2	(9)	-
Cash and cash equivalents	0.40, 0.40		500 544				0.040	004	
At start of year Exchange rate movements on cash	916,342 4,769	306,625 284	533,511 -	39,392 1,318	32,604 2,918		2,842 167	664 41	-
and cash equivalents At end of year	947,038	273,398	610,915	40,598	17,673	747	3,011	696	-
Increase / (decrease) in cash and cash equivalents	25,927	(33,511)	77,404	(112)	(17,849)) 2	2	(9)	-

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

22. Investment in subsidiaries (continued)

31 December, 2017	Zenith Group	Elimination entries	Zenith Bank Plc	Zenith Bank Ghana Limited		Zenith Bank Sierra Leone Limited		Zenith Pension Custodian Limited	Zenith Nominee Limited
Condensed statement of profit or loss									
Operating income	745,189	(6,806)	673,636	49,008	14,204	2,908	1,906	10,333	-
Operating expenses	(447,642)	2,412	(408,971)	(29,910)	(7,100)) (1,772)	(1,001)	(1,301)	-
Impairment charge for financial assets	(98,227)	-	(95,244)	(555)	(2,403)) -	(2)	(23)	-
Profit before tax	199,320	(4,394)	169,421	18,543	4,701	1,136	903	9,009	-
Taxation	(25,528)	-	(16,418)	(5,334)	(1,035)) -	(268)	(2,473)	-
Profit for the year	173,792	(4,394)	153,003	13,209	3,666	1,136	635	6,536	-

	Zenith Group	Elimination entries	Zenith Bank Plc	Zenith Bank Ghana	Zenith Bank UK	Zenith Bank Sierra Leone		Zenith Pension Custodian	Zenith Nominee Limited
Condensed statement of financial position Assets								Cuctourun	
Cash and balances with central banks	957,663	-	907,265	45,525	14	1,866	1,959	34	1,000
Treasury bills	936,817	-	799,992	118,890	-	10,624	7,311	-	-
Assets pledged as collateral	468,010	-	468,010	-	-	-	-	-	-
Due from other banks	495,803	(145,193)	273,331	91,263	252,607	4,054	1,198	18,543	-
Derivative asset held for risk management	57,219	-	57,219	-	-	-	-	-	-
Loans and advances	2,100,362	-	1,980,464	72,319	46,237	335	948	59	-
Investment securities	330,951	-	117,814	1,721	210,360	-	731	325	-
Investment in subsidiaries	-	(34,003)	34,003	-	-	-	-	-	-
Deferred tax asset	9,561	-	9,197	51	61	252	-	-	-
Other assets	92,494	(10,140)	56,052	935	44,086	252	144	1,165	-
Property and equipment	133,384	-	118,223	13,563	393	463	395	347	-
Intangible assets	12,989	-	12,088	171	329	41	97	263	-
	5,595,253	(189,336)	4,833,658	344,438	554,087	17,887	12,783	20,736	1,000

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

22. Investment in subsidiaries (continued)

December 31, 2017	Zenith Group	Elimination entries	Zenith Bank Plc	Zenith Bank Ghana Limited		Zenith Bank Sierra Leone Limited	Zenith Bank Gambia Limited	Zenith Pension Custodian Limited	Zenith Nominee Limited
Liabilities & Equity									
Customer deposits	3,437,915	(238)	, ,	279,431	391,809	14,600	7,788	-	-
Derivative liabilities	20,805	-	20,805	-	-	-	-	-	-
Current income tax	8,915	-	6,069	113	-	-	199	2,534	-
Deferred income tax liabilities Other liabilities	18 243,023	- (92,615)	- 229,332	- 9,984	- 94,573	- 27	5 1,233	13 489	-
On-lending facilities	383,034	(92,013)	383,034	9,904	94,575	21	1,235	409	-
Borrowings	356,496	(62,483)		-	-	-	-	-	-
Debt securities issued	332,931	(02,100)	332,931	-	-	-	-	-	-
Equity and reserves	812,116	(34,001)		54,910	67,705	3,260	3,557	17,702	1,000
	5,595,253	(189,337)	4,833,658	344,438	554,087	17,887	12,782	20,738	1,000
Condensed cash flow Net cash from operating activities Net cash from/(used in) financing activities Net cash from/(used in) investing activities	(443) 235,378 (49,336)	(19,579) (22,560)		(9,028) 19,358	· · · ·	(89)	(180) (46)	2,494 (4,000) 1,838	- - -
(Decrease)/Increase in cash and cash equivalents	185,599 	241,678	(32,847)	3,601	(25,392)	(352)	(1,421)	332	-
Cash and cash equivalents At start of year Exchange rate movements on cash and cash equivalents	727,399 3,344	68,695 3,344	566,358 -	35,791 -	57,996 -	(352)	(1,421) -	332 -	-
At year end	916,342	313,717	533,511	39,392	32,604	(704)	(2,842)	664	-
Decrease/Increase in cash and cash equivalents	185,599	241,678	(32,847)	3,601	(25,392)	(352)	(1,421)	332	-

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

In millions of Naira

22. Investment in subsidiaries (continued)

Apart from Zenith Bank Pensions Custodian Limited and Zenith Nominees Limited, which are incorporated in Nigeria, the remaining subsidiaries are incorporated in their respective countries.

Zenith Bank (Ghana) Limited provides Corporate and Retail Banking services. It was incorporated on April 15, 2005 and commenced operations on September 16, 2005.

Zenith Pensions Custodian Limited provides pension funds custodial services to Licensed Pension Fund Administrators (PFAs) and Closed Pension Funds Administrators under the Pension (Reform) Act, 2004. It was incorporated on March 1, 2005. The name was changed from "Zenith Pensions Limited" to "Zenith Pensions Custodian Limited" on September 20, 2005. It was licensed by the National Pension Commission as a custodian of pension funds and assets on December 7, 2005 and commenced operations in December 2005.

Zenith Bank (UK) Limited provides wholesale and investment banking services in the United Kingdom. It was incorporated on February 17, 2006 and commenced operations on March 30, 2007.

Zenith Bank (Sierra Leone) Limited provides corporate and retail banking services. It was incorporated in Sierra Leone on September 17, 2007 and granted an operating license by the Bank of Sierra Leone on September 10, 2008. It commenced banking operations on September 15, 2008.

Zenith Bank (Gambia) Limited provides corporate and retail banking services. It was incorporated in The Gambia on October 24, 2008 and granted an operating licence by the Central Bank of Gambia on December 30, 2009. It commenced banking operations on January 18, 2010.

Zenith Nominees Limited provides nominees, trustees, administrators and executorship services for non-pension assets.

There are no significant restrictions on the ability of subsidiaries to transfer funds to the Group in the form of cash dividends or repayment of loans and advances.

Investment in associates:

The Group's investments under the Small and Medium Enterprises Equity Investment Scheme ("SMEEIS") is in compliance with the Policy Guidelines for 2001 Fiscal Year (Monetary Policy Circular No. 35). The Group generally holds 20 percent or more of the voting power of the investee and is therefore presumed to have significant influence over the investee. In instances where the Group holds less than 20 percent of the voting power of the investee, the Group concluded that it has significant influence due to the Group's representation on the Board of the relevant investee, with such Board generally limited to a small number of Board members.

There were no published price quotations for any associates of the Group. Furthermore, there are no significant restrictions on the ability of associates to transfer funds to the Group in the form of cash dividends or repayment of loans and advances.

	Gro	oup	Bank		
	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17	
Gross investment	103	1,312	103	1,312	
Share of profit b/f	440	440	-	-	
Diminution in investment	(543)	(1,752)	(103)	(1,312)	
Balance at end of the year	-	-	-	-	

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

In millions of Naira

23. Deferred tax asset

Group

31 December, 2018 Movements in temporary differences during the year	01-Jan-18	Recognised in profit or loss	31-Dec-18
Asset			
Property and equipment	(11,987)	(46)	(12,033)
Other assets	(2)	-	(2)
Unutilized capital allowances	14,682	-	14,682
Impairment allowance on not-credit impaired financial instruments	4,832	-	4,832
Tax loss carry forward	1,926	-	1,926
Foreign exchange differences	110	(2)	108
	9,561	(48)	9,513

Movements in temporary differences during the period	01-Jan-18 Reco pro	ognised in ofit or loss	31-Dec-18
Liabilities Property and equipment Impairment allowance on not-credit impaired financial instruments	2 16	49 -	51 16
	18	49	67

December 31, 2017

Movements in temporary differences during the year	01-Jan-17	Recognised in profit or loss	December 31, 2017
Asset		•	
Property and equipment	(7,036)	(4,951)	(11,987)
Other assets	-	(2)	(2)
Impairment allowance on not-credit impaired financial instruments	11,246	(6,414)	4,832
Unutilized capital allowances	2,168	12,514	14,682
Tax loss carry forward	-	1,926	1,926
Foreign exchange differences	62	48	110
	6,440	3,121	9,561
Movements in temporary differences during the year	01-Jan-17 R	ecognised in profit or loss	31-Dec-2017
Liabilities			
Property and equipment	37	(35)	2
Impairment allowance on not-credit impaired financial instruments	8	8	16
-	45	(27)	18

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	C	Group		Bank		
In millions of Naira	31-Dec-18	31-Dec-	17 31-Dec-18	31-Dec-17		
23. Deferred tax asset (continued)						
Bank						
31 December, 2018						
Movements in temporary differences during the year		01-Jan-18	Recognised in profit or loss	31-Dec-18		
Asset Property and equipment Impairment allowance on not-credit impaired financial instruments Unutilized capital allowances Tax loss carried forward		(12,324) 4,912 14,683 1,926	- - -	(12,324) 4,912 14,683 1,926		
		9,197	-	9,197		
31 December, 2017 Movements in temporary differences during the year:		01-Jan-17	Recognised in profit or loss	31 Dec, 2017		
Asset Property and equipment Impairment allowance on not-credit impaired financial instruments Unutilised capital allowance Tax loss carried forward(Deferred tax asset)		(7,373) 11,246 2,168 - 6,041	(4,951) (6,334) 12,515 1,926 3,156	(12,324) 4,912 14,683 1,926 9,197		

The Bank's deferred tax asset which principally arise from allowable loss, un-utilized capital allowance and impairment allowance on not credit-impaired financial instruments is N44.2 Billion as at 31 December, 2018. (31 December, 2017: N18.7 billion) Based on projected future taxable profits, expected growth of unutilised capital allowance and impairment allowance on not-credit impaired financial instruments, the Bank has restricted the deferred tax asset recognised as at 31 December, 2018 to N9.2 billion. Thus the Bank has not recognised deferred tax asset of N35.1 billion in these financial statements. The unrecognised deferred tax asset are attributable to:

	Group 31-Dec-18	Bank 31-Dec-18
Property and equipment	(2,066)	(2,066)
Capital allowance	6,801	6,801
Unrelieved losses	17,645	17,645
Impairment allowance on financial instruments not-credit impaired	12,665	12,665
Balance at end of the year	35,045	35,045

The Bank will continue to assess the recoverability of its deferred tax assets, and to ensure that only amount considered recoverable are recognised in the books and presented in the statement of financial position.

All deferred tax are non current.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	up	Bank		
In millions of Naira	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17	
24. Other assets					
Non financial assets Prepayments Other non-financial assets	19,398 740	15,166 5,237	17,322 742	13,300 5,237	
Gross other non-financial assets less impairment	20,138 (560)	20,403 (416)	18,064 (560)	18,537 (416)	
Net other non-financial assets Other financial assets	19,578	19,987	17,504	18,121	
Electronic card related receivables Intercompany receivables Deposit for investment in AGSMEIS Receivables Deposits for shares	47,256 - 13,822 1,002	36,931 - 5,964 34,444 -	43,395 637 13,822 530 720	34,813 1,075 5,964 261 650	
Gross other financial assets Less: Impairment (see note 3.2.18) Net other financial assets	62,080 (710) 61,370	77,339 (4,832) 72,507	59,104 (698) 58,406	42,763 (4,832) 37,931	
Total other assets	80,948	92,494	75,910	56,052	

Deposit for investment in AGSMEIS represents funds deposited with the CBN for future equity investments in agricultural, small and medium enterprises in line with the CBN directives (See note 34(e)).

Classified as:

Current Non-current	80,948	92,494 -	75,910 -	56,05
	80,948	92,494	75,910	56,05

See note 3.2.18 for movement in impairment allowance for other financial asset as at 31 December, 2018.

Movement in impairment allowance for non financial assets

At start of the year	416	416	416	416
Charge for the year (see note 8)	144	-	144	
At end of the year	560	416	560	416

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

25. Property and equipment

Group

	Leasehold land	Buildings	Leasehold improvements	Furniture and fittings and equipment	Computer equipment	Aircraft	Motor Vehicles	Work in progress	Total
Cost At the start of the year Additions Reclassification/transfer from WIP Reclassifications Disposals / write off	28,476 579 - -	46,878 7,168 19 (84)	3,283	68,465 12,240 22 (38) (1,300)	28,836 1,029 - (15) (90)	12,600 - - -	18,719 3,224 - (1,018)	15,176 8,189 (41) - (1,735)	237,159 35,712 - (81) (4,157)
At the end of the year	29,055	53,981	21,334	79,389	29,760	12,600	20,925	21,589	268,633
	Leasehold land	Buildings	Leasehold improvements	Furniture and fittings and equipment	Computer equipment	Aircraft	Motor Vehicle	Work in progress	Total
Accumulated Depreciation At the start of the year Charge for the year Reclassifications Disposals	- - -	5,510 1,016 1 -	14,495 2,392 (4) (12)	44,149 7,900 - (145)	25,519 1,989 2 (90)	210 1,260 -	13,892 2,091 - (679)	- - -	103,775 16,648 (1) (926)
At the end of the year	-	6,527	16,871	51,904	27,420	1,470	15,304	-	119,496
Net book amount At 31 December, 2018	29,055	47,454	4,463	27,485	2,340	11,130	5,621	21,589	149,137
At December 31, 2017	28,476	41,368	3,514	24,316	3,317	12,390	4,827	15,176	133,384

There were no impairment losses on any class of property and equipment during the period (31 December, 2017: Nil)

There were no capitalised borrowing costs related to the acquisition of property and equipment during the period (31 December, 2017: Nil).

All property and equipment are non-current. None of the Bank's assets were financed from borowings, consequently no borrowing cost has been capitalized as part of asset cost.

The reclassification of N81 million (2017: N3,328 billion) represents reclassification of software to intangible assets.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

25. Property and equipment (continued)

Bank

	Leasehold land	Buildings	Leasehold improvements	Furniture fittings and equipment	Computer Equipment	Aircraft	Motor Vehicle	Work in progress (WIP)	Total
Cost At the start of the year Additions Reclassification/transfer from WIP	28,476 579	38,815 4,751 19	15,780 2,093	65,564 11,028 21	26,078 911	12,600 -	16,916 2,950	12,015 8,189 (41)	216,244 30,501
Reclassifications	-	(84)) 56 (12)	(38) (1,141)	- (15) (91)	-	- - (1,018)	(41) - -	- (81) (2,262)
At the end of the year	29,055	43,501	17,918	75,434	26,883	12,600	18,848	20,163	244,402
	Leasehold land	Buildings	Leasehold improvements	Furniture fittings and equipment	Computer equipment	Aircraft	Motor vehicle	Work in progress (WIP)	Total
Accumulated Depreciation		F 000	40.444		00.000	040	40.004		00.004
At the start of the year Charge for the year	-	5,390 816	13,111 1,259	42,480 7,816	23,999 1,419	210 1,260	12,831 2,055	-	98,021 14,625
Reclassifications Disposals	-	1	(4) (11)	- (1,038)	2 (91)	-	- (957)	-	(1) (2,097)
At the end of the year	-	6,207	14,355	49,258	25,329	1,470	13,929	-	110,548
Net book amount At 31 December, 2018	29,055	37,294	3,563	26,176	1,554	11,130	4,919	20,163	133,854
At December 31, 2017	28,476	33,425	2,669	23,084	2,079	12,390	4,085	12,015	118,223

There were no impairment losses on any class of property and equipment during the year (31 December, 2017 :Nil)

There were no capitalised borrowing costs related to the acquisition of property and equipment during the period (31 December, 2017:Nil).

All property and equipment are non-current. None of the Bank's assets were financed from borowings, consequently no borrowing cost has been capitalized as part of asset cost.

The reclassification of N81 million (2017: N3,328 billion) represents reclassification of software to intangible assets.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	Group		nk
In millions of Naira	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
26. Intangible assets				
Computer software				
Cost At start of the year Exchange difference Reclassification from PPE WIP (Additions) Additions At end of the year	22,099 720 81 2,158 3,928 28,905	11,998 79 3,328 6,228 466 22,099	19,377 81 2,158 3,260 24,876	9,761 - 3,328 6,228 60 19,377
At end of the year		22,033	24,070	10,011
Accumulated amortization At start of the year Exchange difference Reclassification from PPE Disposal	9,110 717 1	7,353 126 -	7,289 - 1	5,858 - -
Charge for the year	2,399	- 1,631	2,187	- 1,431
At the end of the year	12,227	9,110	9,477	7,289
Carrying amount at end of the year	16,678	12,989	15,399	12,088

All intangible assets are non current. All intangible assets of the Group have finite useful life and are amortised over 5 years.

The Group does not have internally generated intangible assets.

The reclassification balance of N81 million (2017: N3,328 billion) represents reclassification from property and equipment.

27. Customers' deposits

Demand Savings Term Domiciliary	1,934,766 492,206 462,433 800,890	1,812,843 383,045 572,461 669,566	1,286,187 435,291 368,816 730,772	1,337,839 339,488 460,484 606,714
	3,690,295	3,437,915	2,821,066	2,744,525
Classified as: Current	3,690,295	3,437,915	2,821,066	2,744,525
	3,690,295	3,437,915	2,821,066	2,744,525

Undrawn portion of loan commitments

Letters of credit

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	up	Bank		
In millions of Naira	31-Dec-18	31-Dec-17 Restated*	31-Dec-18	31-Dec-17 Restated*	
28. Other liabilities	31-Dec-18	31-Dec-17 Restated*	31-Dec-18	31-Dec-17 Restated*	
Other financial liabilities					
Customer deposits for letters of credit	41,179	69,308	41,046	69,163	
Settlement payables	31,511	25,296	31,346	25,198	
Managers' cheques	13,195	17,670	12,317	16,904	
Due to banks for clean letters of credit	22,164	47,719	50,563	47,719	
Deferred income on financial guarantee contracts (see note (b) below)	509	654	508	654	
Sales and other collections	36,345	29,174	36,345	29,174	
Unclaimed dividend	5,832	3,521	5,832	3,521	
Finance lease obligation (see note (c) below)	11,568	12,049	11,568	12,049	
AMCON payable (see note 43)	9,542	9,542	9,542	9,542	
Electronic card related payables	4,266	1,687	3,903	1,505	
Customer's foreign transactions payables	6,286	9,026	1,025	6,417	
Off Balance Sheet ECL allowance (see note (a) below)	8,011	-	8,011	-	
Total other financial liabilities	190,408	225,646	212,006	221,846	
Non financial liabilities					
Tax collections	1,824	3,604	1,578	3,416	
Other payables	39,484	13,773	9,879	4,070	
Total other non financial liabilities	41,308	17,377	11,457	7,486	
Total other liabilities	231,716	243,023	223,463	229,332	
Classified as:					
Current	213,429	221,922	205,176	208,232	
Non-current	18,287	21,922	18,287	200,232 21,101	
Non-ourient	231,716	243,023	223,463	229,333	
		2-70,020	220,400		
(a) ECL allowance for off balance sheet exposure					
In millions of Naira			2018	2017	
Bonds and guarantee contracts			759	-	
I Indrawn portion of Ioan commitments			1 941	-	

(b) The amounts above for financial guarantee contracts represents the deferred income initially recognised less cumulative amortisation.

1,941

<u>5,311</u> 8,011

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	Group		nk	
	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17	
In millions of Naira					

28. Other liabilities (continued)

(c) Finance lease obligation

The lease obligation relates to an Aircraft held under a finance lease arrangement by the Group. The net carrying amount of the aircraft, included within property and equipment is N11.13 billion as at 31 December, 2018. (31 December, 2017: N12.39 billion)

The future minimum lease payments extend over a number of years. This is analysed as follows:

Not more than one year Over one year but less than five years	2,760 11,043	2,760 11,043	2,760 11,043	2,760 11,043
More than five years Less future finance charge	10,123 (12,358)	12,884 (14,638)	10,123 (12,358)	12,884 (14,638)
At end of the year	11,568	12,049	11,568	12,049
The present value of finance lease liabilities is as follows:				
Not more than one year	915	490	915	490
Between one and five years More than five years	3,656 6,997	3,375 8,184	3,656 6,997	3,375 8,184
At end of the year	11,568	12,049	11,568	12,049
29. On-lending facilities				
(a) This comprises:				
Central Bank of Nigeria (CBN) Commercial Agriculture Credit Scheme Loan (i)	51,735	57,515	51,735	57,515
Bank of Industry (BOI) Intervention Loan (ii)	44,678	49,375	44,678	49,375
Central Bank of Nigeria (CBN) / Bank of Industry(BOI) -	16,416	7,661	16,416	7,661
Power & Aviation intervention Funds (iii) CBN MSMEDF Deposit (iv)	4,223	4,011	4,223	4,011
FGN SBS Intervention Fund (v)	139,835	142,999	139,835	142,999
Excess Crude Loan Facilty Deposit (vi)	88,226	92,812	88,226	92,812
Real Sector Support Facility (vii)	34,276	28,661	34,276	28,661
Non-Oil Export Stimulation Facility (viii)	13,906	-	13,906	-
	393,295	383,034	393,295	383,034
Classified as:				
Current Non-current	- 393,295	- 383,034	- 393,295	- 383,034
	393,295	383,034	393,295	383,034

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	Bank		
In millions of Naira	31 December, 2018	31 December 2017	31 December, 3 2018	31 December 2017
(b) Movement in on-lending facilities At beginning of the year	383.034	350.657	383.034	350,657
Addition during the year Repayment during the year	57,194 (46,933)	34,839	57,194	34,839 (2,462)
At end of the year	393,295	383,034	393,295	383,034

(i) The fund received under the Central Bank of Nigeria (CBN) Commercial Agriculture Credit Scheme represents a credit line granted to the Bank for the purpose of providing concessionary funding to the agricultural sector. The facility has a tenor of 16 years with effect from 2009 and will expire in September 2025. The facility attracts an interest rate of 2% per annum and the Bank is under obligation to on-lend to customers at an all-in interest rate of not more than 9% per annum. Based on the structure of the facility, the Bank assumes the default risk of all amounts lent to the Bank's customers. This facility is not secured.

(ii) The Central Bank of Nigeria (CBN) / Bank of Industry (B0I) - SME / Manufacturing Intervention Fund represents an intervention credit granted to the Bank for the purpose of refinancing I restructuring existing loans to Small and Medium Scale Enterprises (SMEs) and Manufacturing Companies. The total facility is secured .by Nigerian Government Securities. The value of Government securities pledged as collateral is N50.63 billion (31 December 2018). The maximum tenor for term loans under the programme is 15 years while the tenor for working capital is one year, renewable Annually subject to a maximum tenor of five years. A management fee of 1% per annum is deductible at source in the first year, and quarterly in arrears thereafter, is paid by the Bank under the Intervention programme and the Bank is under obligation to on-lend to customers at an all-In interest rate of 7% per annum. The Bank is the primary obligor to CBN / BOI and assumes the risk of default.

(iii) The purpose of granting new loans and refinancing / restructuring existing loans to companies in the power and aviation industries is to support Federal Government's focus on the sectors. The facility is secured by Irrevocable Standing Payment Order (ISPO). The maximum tenor for term loans under the programme is 15 years while the tenor for working capital is one year, with option to renew the facility annually subject to a maximum tenor of five years. The facility attracts an interest rate of 1% per annum payable quarterly in arrears and the Bank is under obligation to on-lend to customers at an all-in interest rate of 7% per annum. This facility is not secured.

(iv) The Micro Small & Medium Scale Enterprises Development Fund (MSMEDF) is an intervention fund established to support the channelling of low interest funds to the MSME sub-sector of the Nigerian economy. The facility attracts an interest rate of 2% per annum and the Bank is obligated to on-lend to SMEs at 9% per annum. The maximum tenor is 5 years while the tenor for working capital is 1 year. This facility is not secured.

(v) The Salary Bailout Scheme was approved by the Federal Government to assist State Governments in the settlement of outstanding salaries owed their workers. Funds are disbursed to Banks nominated by beneficiary States at 2% for onlending to the beneficiary states at 9%. The loans have a tenor of 20 years. Repayments are deducted at source, by the Accountant General of the Federation, as a first line charge against each beneficiary state's monthly statutory allocation. This facility is not secured.

(vi) Excess Crude Account (ECA) facilities are loans of N10 billion to each State with a tenor of 10-years priced at 9% per annum interest rate to the beneficiaries. Repayments are deducted at source, by the Accountant General of the Federation, as a first line charge against each beneficiary state's monthly statutory allocation. This facility is not secured.

(vii) The Real Sector Support Facility (RSSF): The Central Bank of Nigeria, as part of the efforts to unlock the potential of the real sector to engender output growth, productivity and job creation has established a N300 billion Real Sector Support Facility (RSSF). The facility is disbursed to large enterprises and startups with financing needs of N500 million up to a maximum of N10.0 billion. The activities targeted by the Facility are manufacturing, agricultural value chain and selected service sub-sectors. The funds are received from the CBN at 3%, and disbursed at 9% to the beneficiary.

(Viii) Non-oil Export Stimulation Facility (NESF): This Facility was established by the Central Bank of Nigeria to diversify the economy away from the oil sector, after the fall in crude prices. The Central Bank invested N500billion debenture, issued by Nigerian Export-Import Bank (NEXIM). The facility disbursed per customer shall not exceed 70% of total cost of project, or subject to a maximum of N5billion. Funds disbursed to the Bank from CBN are at a cost of 2% which are then disbursed to qualifying customers at the rate of 9% per annum.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

30. Borrowings

	Gro	up	Bank		
Figures in Millions of Naira	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17	
Long term borrowing comprise:					
Due to ADB (i)	29,005	37,115	29,005	37,115	
Due to KEXIM (ii)	4,726	5,861	4,726	5,861	
Due to EIB (iii)	2,528	4,628	2,528	4,628	
Due to PROPÁRCO (iv)	10,758	14,253	10,758	14,253	
Societe Generale Bank (v)	27,209	-	27,209	-	
Due to AFC	-	17,307	-	17,307	
Due to ABSA Bank (vi)	63,175	50,310	63,175	50,310	
Due to J P Morgan Chase Bank (vii)	108,417	33,198	108,416	33,198	
Due to Standard Bank London (viii)	36,926	58,993	36,926	58,993	
Due to Standard Bank South Africa (ix)	49,023	66,723	49,023	66,723	
Due to IFC (x)	24,276	28,116	24,276	28,116	
Due to First Abu Dhabi Bank (xi)	81,217	33,313	81,217	33,313	
Due to British Arab Bank	· -	6,679	-	6,679	
Due to Zenith Bank (UK) (xii)	-	-	10,437	8,313	
Due to Zenith Bank Ghana (xiii)	-	-	10,767	54,170	
	437,260	356,496	458,463	418,979	

The Group has not defaulted in the payment of principal or interest neither has the Group been in breach of any covenant relating to the liabilities during the year (31 December, 2017: nil). The assets exchanged under repurchase agreements with counterparties are disclosed in note 17.

At end of the year	437,260	356,496	458,463	418,979
Repayment during the year	(289,842)	(8,983)	(352,326)	(66,911)
Addition during the year	370,606	102,373	391,810	193,088
At beginning of the year	356,496	263,106	418,979	292,802
Movement in borrowings				
	437,260	356,496	458,463	418,979
Non-current	91,339	356,496	102,106	418,979
Classified as: Current	345,921	-	356,357	-

(i) Due to ADB

The amount due to African Development Bank (ADB) of N29.01 billion (US \$80.84 million) represents the outstanding balance from a dollar term loan facility to the tune of US \$125 million granted by ADB on September 2014. The facility is repayable over 7 years. Interest is payable half-yearly at the rate of 6 months LIBOR + 3.6% per annum. The outstanding balance of N29.01 billion (US \$80.51 million) will mature in February 2021.

(ii) Due to KEXIM

The amount of N4.73 billion (US \$13.17 million) represents the outstanding balance from seven short term loan facilities of US \$5.1million, US \$4.98million, US \$2.28million, US \$6.72 million, US \$5.58million, US \$2.51 million and US \$2.52 million granted by The Export-Import Bank of Korea (KEXIM) in February 2018, March 2018, April 2018, May 2018, June 2018, August 2018 and September 2018 respectively. Interest is payable monthly at 3 month LIBOR+1.74% for all running obligations.

The outstanding balances are N305.16 million (US \$0.85 million), N446.97 million (US \$1.25 million), N272.85 million (US \$0.76 million), N1.01 billion (US \$2.80 million), N1.00 billion (US \$2.79 million), N601.49 million (US \$1.67 million) and N679.10 million (US \$1.89 million) respectively. Final repayments on these facilities are due in November 2018, February 2019, March 2019, April 2019, May 2019, June 2019, August 2019 and September 2019 respectively.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

(iii) Due to European Investment Bank

The amount due to European Investment Bank (EIB) of N2.53 billion (\$7.04 million) represents the outstanding balance from the 6-year dollar facility of US \$27.32 million, with two (2) years moratorium, granted by the European Investment Bank (EIB) in 2013. Interest is payable at the rate of 6 months LIBOR + 2.74% per annum. The outstanding balance of N2.53 billion (\$7.04 million) from the facility will mature in July 2019.

(iv) Due to Proparco

The amount due to Propaco of N10.76 billion (US \$29.98 million) represents the outstanding balance of two tranches of the credit facilities to the tune of US \$25m and US \$50m granted by Promotion et Participation pour la Coopération économique (PROPARCO) in February and December 2013 respectively. The facilities are priced at 6 months Libor+3.76% and 6 months Libor+3.71% per annum and will mature in April 2020 and April 2021 respectively. Interest on each of the facilities are payable semi-annually. The outstanding balances for each facilities are N2.27 billion (US \$6.32 million) and N8.49 (US \$23.66 million) respectively.

(v) Societe Generale Bank

The amount of N27.21 billion (US \$75.83 million) represents the amount payable by the Bank on a dollar repurchase facility of US\$75 million granted by Societe Generale Bank in September 2018. Interest is payable on maturity at a Fixed rate of 5.00% and will mature in September 2019.

(vi) Due to ABSA

The amount of N63.18 billion (US \$176.08 million) represents the amount payable by the Bank on dollar repurchase facilities of US\$100 million and US\$75 million granted by ABSA in September 2018 and November 2018 respectively. Interest is payable on maturity at a fixed rate of 4.95% and 5.20% per annum respectively. The facilities will mature in September 2019 and November 2019.

(vii) Due to JP Morgan

The amount of N108.42 billion (US \$302.17 million) represents the outstanding balance on three short-term dollar facilities, each of US \$100 million granted to the Bank in June, July and August 2018 by JP Morgan. Interest is payable upon maturity at the rate of 4.97%, 4.95% and 5.1% per annum and the facility will mature in March 2019, January 2019 and August 2019 respectively.

(viii) Due to Standard Bank London

The amount of N36.93 billion (US \$102.92 million) represents the amount payable by the Bank from seven short term facilities of US \$24.88 million, US \$15 million, US \$3.74 million, US \$5.73 million, US \$19.19 million, US \$21.5 million and US \$10.85 million granted by Standard Bank London in May 2018 (US \$24.88 million, US \$3.74 million, US \$5.73 million and US \$19.19 million), August 2018 (US \$21.5 million) and September 2018 (US \$10.85 million) and November 2018 (US \$10.85 million).

Interest is payable at maturity at 4.81% (US \$24.88 million), 5.35% (US \$15 million), 4.80% (US \$3.74 million), 4.78% (US \$5.73 million), 4.78% (US \$19.19 million), 4.92% (US \$21.5 million) and 4.91% (US \$10.85 million). The facilities will mature in May 2019 (US \$24.88 million), October 2019 (US \$15 million), April 2019 (US \$3.74 million), January 2019 (US \$5.73 million and US \$19.19 million), August 2019 (US \$21.5 million and US \$10.85 million).

(ix) Due to Standard Bank South Africa

The amount of N49.02 billion (\$136.63 million) represents the outstanding balance on two dollar short-term facilities of US \$60 million and US \$75 million granted by Standard Bank of South Africa in April 2018 and July 2018 respectively. The first facility is priced at 3 months LIBOR plus 5% and the second facility at 3 months LIBOR plus 2.78%. The first facility is due to mature in April 2019, while the second facility has a maturity date in October 2020.

(x) Due to IFC

The amount of N24.28 billion (US \$67.66 million) represents the amount payable by the Bank from a term loan facility of US \$100million, with a 1.5 year moratorium, granted by International Finance Corporation (IFC) in June 2015. Interest is payable semi annually at 6 months LIBOR plus 4.5% per annum and the facility will mature in September 2022.

(xi) Due to First Abu Dhabi Bank

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

The amount of N81.22 billion (\$226.36 million) represents the outstanding balance on three dollar short-term facilities of US \$75 million, US \$100 and US \$50 million granted by First Abu Dhabi Bank in March 2018, August 2018 and September 2018 respectively. The first facility is priced at 3-month LIBOR plus 2.5% spread payable quarterly and would mature in February 2018, the second facility is priced at 4.95% payable at maturity and would mature in August 2019 while the third facility is priced at 4.95% payable quarterly and would mature in September 2019.

(xii) Due to Zenith Bank UK

The amount of N10.44 billion (US \$29.08 million) represents a short dollar Term Loan facility of US \$29 million from Zenith Bank UK granted in September 2018. It is priced at 5.0% with interest payable quarterly and principal payable at maturity date of March 2019. This amount has been eliminated on consolidation.

(xiii) Due to Zenith Bank Ghana

The amount N10.77 billion (\$30.01 million) represents the outstanding balance on a short-term dollar facility of US \$30 million availed to the Bank by Zenith Bank Ghana in December 2018. The facility priced at 7.5% per annum and is due to mature in December 2021. This amount has been eliminated on consolidation.

31. Debt securities issued

Grou	Group		ζ.
31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
361,177	332,931	361,177	332,931
361,177	332,931	361,177	332,931
	31-Dec-18 361,177	31-Dec-18 31-Dec-17 361,177 332,931	31-Dec-18 31-Dec-17 31-Dec-18 361,177 332,931 361,177

The amount of N361 billion (\$1 billion) represents the outstanding balance due on the two tranches of US \$500 million Eurobond notes issued by Zenith Bank Plc in April 2014 and May 2017 with a maturity date of April 2019 and May 2022 respectively. Interest is priced at 6.25% for the first tranche and 7.375% for the second tranche; both payable semi-annually with a bullet repayment of the principal sum at maturity. The total amount is non-current.

The Group has not had any defaults of principal, interest or other breaches with respect to the debt securities during the year (December 31, 2017: Nil).

Movement in debt securities issued

At start of the period/year Revaluation loss for the year Additional issue Contractual repayment Accrued interest during the year At end of the year	332,931 27,778 (24,443) 24,911 361,177	153,464 6,064 152,239 21,164 - 332,931	332,931 27,778 (24,443) 24,911 361,177	153,464 6,064 152,239 21,164 - 332,931
Classified as: Current Non-current	180,720 180,457 361,177	332,931 332,931	180,720 180,457 361,177	- 332,931 332,931
32. Derivative liabilities				
Instrument types:				
Forward contracts Fair value of liabilities Futures contracts Fair value of liabilities	16,236 759	6,124 14,681	16,236 759	6,124 14,681
	16,995	20,805	16,995	20,805

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	Group		nk
In millions of Naira	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
Classified as: Current Non-current	16,995	20,805	16,995 -	20,805
	16,995	20,805	16,995	20,805

The Group enters into currency forward contracts with counterparties. On initial recognition, the Group estimates the fair value of derivatives transacted with the counterparties using valuation techniques. In many cases, all significant inputs into the valuation techniques are wholly observable reference being made to similar transactions in the wholesale dealer market.

During the year, various forward contracts entered into by the Bank generated net loss of N16.78 billion (31 December 2017 net gain of N68.70 billion) which were recognized in the statement of profit or loss and other comprehensive income. These net loss/gains related to the fair values of the forward contracts, producing derivative assets and liabilities of N88.8 and N17.0 billion respectively (31 December, 2017 N57.2 and N20.8 billion respectively).

33. Share capital

Authorised

	270,745	270,745	270,745	270,745
Share premium	255,047	255,047	255,047	255,047
Issued Ordinary	15,698	15,698	15,698	15,698
Issued and fully paid 31,396,493,786 ordinary shares of 50k each (31 Dec 2017: 31,396,493,786)	15,698	15,698	15,698	15,698
40,000,000,000 ordinary shares of 50k each (31 Dec 2017: 40,000,000,000)	20,000	20,000	20,000	20,000

There was no movement in the share capital account during the year. The holders of ordinary shares are entitled to receive dividends, which are declared from time to time, also each shareholder is entitled to a vote at the meetings of the Bank. All ordinary shares rank equally with regards to the Group's residual assets.

34. Share premium, retained earnings and other reserves

(a) There was no movement in the Share premium account during the current and prior year.

	Share premium	255,047	255,047	255,047	255,04
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The nature and purpose of the reserves in equity are as follows:

(b) Share premium: Premiums from the issue of shares are reported in share premium.

(c) Retained earnings: Retained earnings represent undistributed profits, net of statutory appropriations attributable to the ordinary shareholders.

(i) Classification and Measurement of Financial Assets and Liabilities

IFRS 9 requires that we classify debt instruments based on our business model for managing the assets and the contractual cash flow characteristics of those assets. The business model test determines the classification based on the business purpose for holding the asset. Debt instruments will be measured at fair value through profit and loss unless certain conditions are met that permit measurement at fair value through other comprehensive income (FVOCI) or amortized cost. Debt instruments that have contractual cash flows representing only payments of principal and interest will be eligible for classification as FVOCI or amortized cost. Gains and losses recorded in other comprehensive income for debt instruments will be recognized in profit or loss only on disposal.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Equity instruments would be measured at fair value through profit or loss unless we elect to measure them at FVOCI. Future unrealized gains and losses on fair value through profit or loss equity instruments will be recorded in income. For equity instruments we elect to record at FVOCI, gains and losses would never be recognized in income.

The classification and measurement requirements of financial assets and liabilities of IFRS 9 issued in 2014 are the same as IFRS 9 issued in 2009. The Group early adopted IFRS 9 issued in 2009 which already incorporated these classification and measurement requirements in the financial year beginning on 1 January 2009. Therefore, the adoption of IFRS 9 issued in 2014 did not cause any change to the classification and measurement of the Group's financial instrument.

(ii) Impact of IFRS 9 (issued in 2014) on Retained Earnings

The following table analyses the impact, net of tax, of transition to IFRS 9 on retained earnings. The impact relates to retained earnings. There is no impact on other components of equity.

Group In millions of Naira	Impact of adopting IFRS 9 2018
Retained earnings	
Closing balance under IAS 39 (31 December 2017)*	356,837
Recognition of expected credit losses under IFRS 9:	-
Loans and advances (and other assets)	(101,363)
Investment Securities	(1,773)
Asset pledged as collateral	(1,202)
Treasury bills	(1,305)
Off balance sheet exposure	(2,526)
Less portion from NCI	53
Opening balance under IFRS 9 (1 January 2018)	248,721

Bank In millions of Naira	Impact of adopting IFRS 9
	2018
Retained earnings	
Closing balance under IAS 39 (31 December 2017)*	287,867
Recognition of expected credit losses under IFRS 9:	-
Loans and advances	(99,233)
Investment Securities	(358)
Asset pledged as collateral	(1,202)
Treasury bills	(1,186)
Off balance sheet exposure	(1,571)
Opening balance under IFRS 9 (1 January 2018)	184,317

* See note 43

(d) Statutory reserve: This reserve represents the cumulative appropriation from general reserves/earnings in line with Nigerian banking regulations that require the Bank to make an annual appropriation in reference to specific rules. Section 16(1) of the Bank and Other Financial Institutions Act of 1991 (amended), stipulates that an appropriation of 30% of profit after tax be made if the statutory reserve is less than the paid-up share capital and 15% of profit after tax if the statutory reserve is greater than the paid-up share capital. In the current year, a total of N24.82 billion (31 December, 2017: N22.95 billion) representing 15% of Zenith Bank's profit after tax was appropriated.

(e) SMIEIS/AGSMIES reserves: This reserve represents the aggregate amount of appropriations from profit after tax to finance equity investments in compliance with the directives issued by the Central Bank of Nigeria (CBN) through its circulars dated July 11, 2006 (amended) and April 7, 2017 respectively.

The SMIEIS reserve was maintained in compliance with the Central Bank of Nigeria's requirement that all licensed banks set aside a portion of the profit after tax in a fund to be used to finance equity investments in qualifying small and medium scale enterprises. Under the terms of the guideline issued in July 2006, the contributions were 10% of profit after tax and were expected to continue after the first 5 years after which banks' contributions were to reduce to 5% of profit after tax.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

In April 2017, the Central Bank of Nigeria issued guidelines to govern the operations of the Agriculture/Small and Medium Enterprises Scheme (AGSMIES), which was established to support the Federal Government's efforts at promoting agricultural businesses and Small and Medium Enterprises (SMEs) as vehicles for achieving sustainable economic development and employment generation.

The small and medium scale industries equity investment scheme reserves are non-distributable.

(f) Fair value reserve: Comprises fair value movements on equity instruments that are carried at fair value through other comprehensive income.

(g) Foreign currency translation reserve: Comprises exchange differences resulting from the translation to Naira of the results and financial position of Group companies that have a functional currency other than Naira.

(h) Regulatory reserve for credit risk: This reserve represents the cummulative difference between the loan loss provision determined per the Prudential Guidelines and the allowance/reserve for loan losses as determined in line with the principles of IFRS 9. As at 31 December, 2018, there was a reversal of N8.1 billion from the credit risk reserve to general reserve (31 December, 2017: transfer of N8.1 billion). This reserve is not available for distribution to shareholders.

35. Pension contribution

In accordance with the provisions of the Pensions Reform Act 2014, the Bank and its subsidiaries commenced a contributory pension scheme in January 2005. For entities operating in Nigeria, the contribution by employees and the employing entities are 5% and 13% respectively of the employees' basic salary, housing and transport allowances. Entities operating outside Nigeria contribute in line with the relevant pension laws in their jurisdictions. The contribution by the Group and the Bank during the year were N4.05 billion and N3.15 billion respectively (31 December, 2017: N1.52 billion and N1.19 billion).

36. Personnel expenses

Compensation for the staff are as follows:

		01 200 11	01 200 10	
Salaries and wages	57,957	53,397	47,971	46,181
Other staff costs	6,547	7,107	5,536	6,340
Pension contribution	4,052	3,955	3,150	3,151
	68,556	64,459	56,657	55,672

31-Dec-18

31-Dec-17

31-Dec-18

31-Dec-17

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	oup	Ba	nk
In millions of Noirs	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
In millions of Naira				

36. Personnel expenses (continued)

(a) The average number of persons employed during the year by category:

	Number	Number	Number	Number
Executive directors	14	11	6	5
Management	443	428	387	380
Non-management	7,137	6,635	5,860	5,496
	7,594	7,074	6,253	5,881

The table below shows the number of employees, whose earnings during the year, fell within the ranges shown below:

	Number	Number	Number	Number
N300,001 - N2,000,000	1,566	869	1,114	472
N2,000,001 - N2,800,000	107	27	-	-
N2,800,001 - N4,000,000	706	779	626	759
N4,000,001 - N6,000,000	1,015	1,716	849	1,556
N6,000,001 - N8,000,000	1,421	1,223	1,225	1,009
N8,000,001 - N9,000,000	841	796	833	670
N9,000,001 - and above	1,938	1,664	1,606	1,415
	7,594	7,074	6,253	5,881

(b) Directors' emoluments

The remuneration paid to directors are as follows:

Executive compensation	1,048	773	550	305
Fees and sitting allowances	370	706	185	246
	1,418	1,479	735	551

Fees and other emoluments disclosed above include amounts paid to:

The Chairman	28	34
The highest paid director	125	88

The number of directors who received fees and other emoluments (excluding pension contributions and reimbursable expenses) in the following ranges was:

	Number	Number	Number	Number
N5,500,001 and above	39	33	13	10

37. Group subsidiaries and related party transactions

Parent:

Zenith Bank Plc (incorporated in Nigeria) is the ultimate parent company of the Group.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Subsidiaries:

Transactions between Zenith Bank Plc and its subsidiaries which are eliminated on consolidation are not separately disclosed in the consolidated financial statements. The Group's effective interests and investments in subsidiaries as at 31 December, 2018 are shown below.

Entity	Effective holding %	Nominal share capital held
Foreign / banking subsidiaries:		
Zenith Bank (Ghana) Limited	98.07 %	6,444
Zenith Bank (UK) Limited	100.00 %	6 21,482
Zenith Bank (Sierra Leone) Limited	99.99 %	6 2,059
Zenith Bank (Gambia) Limited	99.96 %	6 1,038
Zenith Pensions Custodian Limited	99.00 %	6 1,980
Zenith Nominee Limited	99.00 %	6 1,000

31 December, 2018

Transactions and balances with subsidiaries In millions of naira	Receivable from	Payable to	Income received from	Expense to
Zenith Bank (UK) Limited	38,836	74,828	-	134
Zenith Bank (Ghana) Limited	14,169	491	2	-
Zenith Bank (Sierra leone) Limited	2,876	88	52	-
Zenith Bank (Gambia) Limited	97	59	1	-
Zenith Pensions Custodian Limited	200	2	3,600	2,288

31 December, 2017

Transactions and balances with subsidiaries In millions of naira	Receivable from	Payable to	Income received from	Expense paid to
Zenith Bank (UK) Limited	-	8,313	-	29
Zenith Bank (Ghana) Limited	880	54,170	-	-
Zenith Bank (Sierra leone) Limited	103	-	-	-
Zenith Bank (Gambia) Limited	92	-	-	-
Zenith Pensions Custodian Limited	-	239	-	3,058

Significant restrictions

The Group does not have significant restrictions on its ability to access or use its assets and settle its liabilities other than those resulting from the supervisory frameworks within which banking subsidiaries operate. The supervisory frameworks require banking subsidiaries to keep certain levels of regulatory capital and liquid assets, limit their exposure to other parts of the Group and comply with other ratios. See notes 3.4, 3.6 and 4.4b for disclosures on liquidity, capital adequacy, and credit risk reserve requirements respectively. The carrying amounts of banking subsidiaries' assets and liabilities are N1,138 billion and N986 billion respectively (31 December, 2017: N748.54 billion and N713.66 billion respectively).

Non controlling interest in subsidiaries

The Group does not have any subsidiary that has material non controlling interest.

Key management personnel

Key management personnel is defined as the Group's executive management, including their close members of family and any entity over which they exercise control. Close members of family are those family members who may be expected to influence, or be influenced by that individual in their dealings with the Group.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

In millions of Naira

	Grou	a	Bank	
Key management compensation	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
Key management compensation	1,222	773	724	305
Retirement benefit cost	20	30	7	3
Fees and sitting allowances	262	676	77	243
	1,504	1,479	808	551
Loans and advances	31-Dec-18 3 ⁻	1-Dec-17 31	-Dec-18 31	-Dec-17
At start of the year	199	292	225	264
Granted during the year	1,016	-	824	-
Repayment during the year	(35)	(93)	(27)	(39)
At end of of the year	1,180	199	1,022	225
Interest earned	41	15	41	15

Loans to key management personnel include mortgage loans and other personal loans which are given under terms that are no more favourable than those given to other staff. No specific impairment has been recognised in respect of loans granted to key management (December 31, 2017: Nil) as they are performing. Mortgage loans amounting to N1,180 million (December 31, 2017: N699 million) are secured by the underlying assets. All other loans are unsecured.

31 December, 2018 Name of company	Relationship/ Name	Loans	Deposits	Interest received	Interest paid
Cyberspace Network	Common significant shareholder / Jim Ovia	-	226	-	-
Quantum Fund Management	Common significant shareholder / Jim Ovia	-	32	-	-
Zenith General Insurance Company Ltd	Common directorship / Jim Ovia	-	968	-	8
Directors deposits	-	-	1,660	-	6
Sirius Lumina Ltd	Director / Prof Sam Enwemeka	3	, <u>-</u>	-	-
		3	2,886	-	14

31 December, 2017 Name of company	Relationship	Loans	Deposits	Interest received	Interest paid
Cyberspace Network	Common			receiveu	
	directorship / Jim Ovia	-	692	3	-
Quantum Fund Management	Common				
·	directorship / Jim Ovia	-	64	-	-
Zenith General Insurance Company Limited	Common directorship/ Jim Ovia	-	1,051	-	9
Zenith Trustees Limited	Common directorship/ Jim Ovia	-	1	-	1
Director and relations		-	301	4	1
		-	2,109	7	11

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

In millions of Naira

Interest charged on loans to related parties and interest and other fees paid to related parties are similar to what would be charged in an arms' length transaction. Loans granted to related parties are secured over real estate and other assets of the respective borrowers. No impairment has been recognised in respect of loans granted to related parties (31 December, 2017: Nil).

During the year, Zenith Bank Plc paid N1.86 billion as insurance premium to Zenith General Insurance Limited (31 December, 2017: N2.12 billion). These expenses were reported as operating expenses.

The amount of N3,425 billion (31 December, 2017: N2,962 billion) represents the full amount of the Group's guarantee for the assets held by its subsidiary, Zenith Pensions Custodian Limited under the latter's custodial business as required by the National Pensions Commission of Nigeria. Aside from the Guarantee on the asset held by our subsidiary Zenith Pension Custodian Limited, the Group does not have any contingent liabilities in respect of related parties.

The Bank entered into a finance lease contract in October 2017 with Oviation Limited. Oviation Limited has two common Directors with Zenith Bank. The finance lease agreement has Zenith Bank as lessee for a Gulfstream jet over a tenor of 10 years with annual lease payments of 2.76 billion Naira. The lease transaction was conducted at arm's length and the lease obligation as at year end 31 December, 2018 (Note 28b) was11.57 billion (31 December, 2017 – 12.05 billion)

The Bank paid N12,192 million (31 December, 2017 N13,213 million) to Cyberspace Network for various Information technology services rendered during the year.

38. Contingent liabilities and commitments

(a) Legal proceedings

The Group is presently involved in 195 litigation suits in the ordinary course of business. The total amount claimed in the cases against the Group is estimated at N28 billion (31 December, 2017: N48.63 billion). The actions are being contested and the Directors are of the opinion that none of the aforementioned cases is likely to have a material adverse effect on the Group and are not aware of any other pending or threatened claims and litigations.

(b) Capital commitments

At the reporting date, the Group had capital commitments amounting to N6.24 billion (31 December, 2017: N5.72 billion) in respect of authorized and contracted capital projects.

(c) Confirmed credits and other obligations on behalf of customers

In the normal course of business the Group is a party to financial instruments with off-balance sheet risk. These instruments are issued to meet the credit and other financial requirements of customers. The contractual amounts of the off-balance sheet financial instruments are:

	Group		Banl	k
	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
Performance bonds and guarantees (see note i below)	327,123	492,927	306,412	445,913
Usance (see note ii below)	147,189	141,283	147,189	141,283
Letters of credit (see note ii below)	356,939	381,917	321,754	287,645
	831,251	1,016,127	775,355	874,841
Pension Funds (See Note iii below)	3,425,398	2,961,650	3,425,398	2,961,650

(i) The transaction related performance bonds and guarantees are, generally, short-term commitments to third parties which are not directly dependent on the customer's creditworthiness. As at 31 December, 2018, performance bonds and guarantees worth N59.4 billion (31 December, 2017: N86.3 billion) are secured by cash while others are otherwise secured.

(ii) Usance and letters of credit are agreements to lend to a customer in the future, subject to certain conditions. Such commitments are either made for a fixed period, or have no specific maturity dates, but are cancellable by the Group (as lender) subject to notice requirements. These Letters of credit are provided at market-related interest rates and cannot be settled net in cash. Usance and letters of credit are secured by different types of collaterals similar to those accepted for actual credit facilities.

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

In millions of Naira

38. Contingent liabilities and commitments (continued)

(iii) The amount of N3,425 billion (31 December, 2017: N2,962 billion) represents the full amount of the Group's guarantee for the assets held by its subsidiary, Zenith Pensions Custodian Limited under the latter's custodial business as required by the National Pensions Commission of Nigeria.

39. Dividend per share

	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
Dividend proposed	87,910	84,771	87,910	84,771
Number of shares in issue and ranking for dividend	31,396	31,396	31,396	31,396
Proposed dividend per share (Naira)	2.80	2.70	2.80	2.7
Interim dividend paid (Naira)	0.30	0.25	0.30	0.25
Final dividend per share proposed	2.50	2.45	2.50	2.45
Dividend paid during the year	76,921	55,572	76,921	55,572
Interim dividend paid during the year	9,419	7,850	9,419	7,850
Total dividend paid during the year	86,340	63,422	86,340	63,422

The Board of Directors, pursuant to the powers vested in it by the provisions of Section 379 of the Companies and Allied Matters Act of Nigeria, Cap C20 LFN 2004, proposed an interim dividend of N0.30 and a final dividend of N2.50 per share (31 December, 2017: interim; N0.25, final; N2.45) from the retained earnings account as at 31 December, 2018. This is subject to approval by shareholders at the next Annual General Meeting.

The number of shares in issue and ranking for dividend represents the outstanding number of shares as at 31 December, 2018 and 31 December, 2017 respectively.

Dividends are paid to shareholders net of withholding tax at the rate of 10% in compliance with extant tax laws.

40. Cash and cash equivalents

For the purposes of the statement of cash flow, cash and cash equivalents include cash and non-restricted balances with central banks, treasury bills maturing within three months, operating account balances with other banks, amounts due from other banks.

	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17
Cash and cash balances with central bank (less mandatory reserve deposits)	248,945	310,549	196,602	260,180
Treasury bills (maturing within 3 months) (see note 16)	23,819	109,990	20,847	-
Due from other banks	674,274	495,803	393,466	273,331
	947,038	916,342	610,915	533,511

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

41. Compliance with banking regulations

During the year, the Bank incurred the following penalties due to contraventions of the regulations of the Banks and Other Financial Institutions Act, 1991.

S/N	Descripton	Amount Paid in Naira
1	Penalty imposed for the application of excess charges on status enquiry.	2,000,000
2	Penalty for opening of branch in Dubai by Zenith Bank Plc without CBN approval and for failing to discharge penalty.	4,000,000
3	Penalty for dismissed/terminated staff and additional penalty for failure to discharge within the stipulated timeframe.	4,000,000
		10,000,000

42. Events after the reporting period

No significant event that requires disclosure occured between the reporting date and the date when the financial statements were issued.

43. Prior period restatement

The Central Bank of Nigeria (CBN), pursuant to Section 9(c) of the AMCON(Amended) Act 2015, informed the Bank of its shortfall in contributions to the Banking Sector Resolution Cost Sinking Fund for the years 2016 and 2017. The shortfalls arose as a result of the erroneous application of the resolution Trust Deed's definition of "Total Assets". The definition of "Total Assets" was amended in 2015 to include off balance sheet items. However, the contribution made by the Bank did not include the off balance sheet items.

The actual payments for the shortfalls will be spread over a five year period commencing in 2019 as specified by the CBN. The full shortfall of N9.5 billion (N5.4billion- 2016 and N4.1billion- 2017), which is material to the Group has been adjusted for in these financial statements.

Consolidated statement of profit or loss and OCI

	Group			Bank				
31 December, 2017 In millions of Naira	As previously reported	Adjustments	As restated	As previously reported	Adjustments	As restated		
Operating expenses Other expenses	(148,346) 326,279	(4,142)	(152,488)* 326,279	(135,995) 293,140	(4,142)	(140,137)* 293,140		
Profit after tax	177,933	(4,142)	173,791	157,145	(4,142)	153,003		
Total comprehensive income	180,615	(4,142)	176,473	154,594	(4,142)	150,452		

* See note 44

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Consolidated statement of financial position

Group			Bank				
1 January, 2017 In millions of Naira	As previously reported	Adjustments	As restated	As previously reported	Adjustments	As restated	
Total asset	4,739,825	-	4,739,825	4,283,736	-	4,283,736	
Other liabilities Others	208,680 3,826,680	5,400	214,080 3,826,680	243,736 3,423,647	5,400 -	249,136 3,423,647	
Total liabilities	4,035,360	5,400	4,040,760	3,667,383	5,400	3,672,783	
Retained earnings Others	267,008 437,457	(5,400) -	261,608 437,457	218,507 397,846	(5,400) -	213,107 397,846	
Total shareholders' equity	704,465	(5,400)	699,065	616,353	(5,400)	610,953	

Group			Bank				
31 December, 2017 In millions of Naira	As previously reported	Adjustments	As restated	As previously reported	Adjustments	As restated	
Total asset	5,595,253	-	5,595,253	4,283,736	-	4,283,736	
Other liabilities Others	233,481 4,540,114	9,542 -	243,023 4,540,114	219,790 3,906,343	9,542 -	229,332 3,906,343	
Total liabilities	4,773,595	9,542	4,783,137	4,126,133	9,542	4,135,675	
Retained earnings Others	365,757 455,901	(9,542) -	356,215 455,901	296,787 410,738	(9,542) -	287,245 410,738	
Total shareholders' equity	821,658	(9,542)	812,116	707,525	(9,542)	697,983	

44. Comparatives

During the year expenses on electronic products was reclassified to fee and commission expense in order to present all revenue and expenses relating to fees and commission. Prior year comparatives for the year ended 31 December 2017 have also been adjusted to reflect this principle as presented in the notes below.

Restated operating expenses In millions of Naira

Amount previously reported (see note 43)31-Dec-17Expenses on electronic products152,488Amount as restated(7,595)

Group

Bank

31-Dec-17

140,137

132,852

(7, 285)

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Restated Net income on fees and commission	Group	Bank
In millions of Naira	31-Dec-17	31-Dec-17
Amount previously reported	90,143	72,846
Less: Fee and commission expense	(7,595)	(7,285)
Amount as restated	82,548	65,561

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gro	oup	Bank		
In millions of Naira	2018	2017	2018	2017	

45. Statement of cash flow workings

(i) Debt securities (see note 21)

31 December, 2018

	Debt securities at fair value through profit or loss	Debt securities at amortised cost	Debt securities at fair value through profit or loss	Debt securities at amortised cost
At 1 January 2018 Gains from changes in fair value recognised in profit	32,266	284,584	32,266	71,447
or loss (see note 21) Additions Disposals (sale, transfers and redemption) Interest accrued Coupon received	(1,990 1,978 (27,408 124	230,573 (10,086)	(1,990 1,978 (27,408 124 -	27,475) (1,252)
	4,970	513,154	4,970	102,508
Movement for cash flow statement	(25,306) 228,570	(25,306) 31,061
Recognised in cash flow statement	-	(203,264)	-	(5,755)

31 December, 2017

	Debt securities at fair value through profit or loss	Debt securities at amortised cost	Debt securities at fair value through profit or loss	Debt securities at amortised cost
At 1 January 2017	9,702	173,124	9,702	92,268
Gains/(losses) from changes in fair value recognised				
in other comprehensive income (see note 11)	368	- 952	368	-
Exchange differences	22,196	171,908	22,196	72,942
Additions	-	(75,541)	-	(95,432)
Disposals (sale and redemption)	-	26,684	-	11,211
Gains from changes in fair value recognised in profit or loss (see note 10)	_	(12,543)	_	(9,542)
	32,266	284,584	32,266	71,447
Movement for cash flow statement	22,196	110,508	22,196	(20,821)
Recognised in cashflow statement	-	(132,704)	-	(1,375)
(ii) Treasury bills (Amortised cost) (see note 16)				
31 December, 2018				
	31-Dec-			
Treasury bills (Amortised cost)	490,3	,	,	,
Treasury bills (with 3 months maturity) Changes	(23,8 ⁻ 466,50		, , ,	/
Recognised in cashflow statement	(187,32	29)	(33,619)

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gr	oup	Bank		
In millions of Naira	2018	2017	2018	2017	
,,,	31-Dec-17	31-Dec-16	31-Dec-17	31-Dec-16	
Treasury bills (Amortized cost)	389,161	482,978	252,336	389,406	
Treasury bills (with 3 months maturity)	(109,990)	(127,068)		(112,575)	
Changes	279,171	355,910	252,336	276,831	
Recognised in Cashflow	76,739		24,495		
(iii) Treasury bills (FVTPL) (see note 16)					
31 December, 2018					
	31-Dec-18	31-Dec-17		31-Dec-17	
Treasury bills (FVTPL)	510,313	547,656	510,313	547,656	
Recognised in Cashflow	37,343		37,343		
31 December, 2017					
	31-Dec-17	31-Dec-16		31-Dec-16	
Treasury bills (FVTPL)	547,656	74,381	547,656	74,381	
Recognised in Cashflow	(473,275)		(473,275)		
(iv) Loans and advances (see note 20)					
31 December, 2018					
	31-Dec-18	31-Dec-17		31-Dec-17	
Gross loans and advances	2,016,520	2,252,172	1,921,064	2,117,069	
Changes	235,652	-	196,005	-	
Write off	(73,962)	-	(60,235)	-	
	161,690	-	135,770	-	
31 December, 2017					
	31-Dec-17	31-Dec-16	31-Dec-17	31-Dec-16	
Gross loans and advances	2,252,172	2,360,809	2,117,069	2,193,224	
Changes	108,637	-	76,155	-	
Write-back (specific)	(6,535)	-	(6,535)	-	
Write-back (collective)	(7,196)	-	(7,196)	-	
	(.,,		(.,,		

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

	Gr	oup	Bank		
In millions of Naira	2018	2017	2018	2017	
(v) Customer deposits					
31 December, 2018					
As per financial statement	31-Dec-18 3,690,295	31-Dec-17 3,437,915	31-Dec-18 2,821,066	31-Dec-17 2,744,525	
Changes	252,380	454,294	76,541	191,562	
Interest payables	-	1,112	-	1,112	
	252,380	454,294	76,541	191,562	
31 December, 2017					
A	31-Dec-17	31-Dec-16	31-Dec-17	31-Dec-16	
As per financial statement Changes	3,437,915 454,294	2,983,621 -	2,744,525 191,562	2,552,963	
	454,294	-	191,562	-	
(vi) Other liabilities (see note 29)					
31 December, 2018	31-Dec-18	24 Dec 47	24 Dec 40	24 Dec 47	
As per statement of financial position	231,716	31-Dec-17 243,023	31-Dec-18 223,463	31-Dec-17 229,332	
Changes	11,307	(24,801)	5,869	23,946	
Finance lease repayments off balance sheet ECL allowance	(2,760) 8,011	-	(2,760) 8,011	-	
VAT paid	(260)	(2,235)		(1,814	
Net cash movement	(16,298)	(27,036)	. ,	22,132	
31 December, 2017					
51 December, 2017	31-Dec-17	31-Dec-16	31-Dec-17	31-Dec-16	
As per statement of financial position	243,023	214,080	229,332	249,136	
Changes	(28,944)	-	19,804	-	
VAT paid Net cash movement	2,235 26,709	-	(1,814) (17,990)		
			(11,000)		
(vii) Profit on disposal of property and equipment					
	31-Dec-18	31-Dec-17	31-Dec-18	31-Dec-17	
Cost (see note 25) Accummulated depreciation (see note 25)	4,15 (92			1,630 (1,446)	
Net book value	3,23	18		184	
Sales proceed	3,49	0 24	1 406	206	
Profit on Disposal (see note 10)	25	i9 5	7 241	22	

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

Group

Bank

	G	roup	Bank		
In millions of Naira	2018	2017	2018	2017	
(viii) Interest received					
Interest income as per financial statement Interest receivables	Group 31-Dec-18 440,052 (5,206)	31-Dec-17 474,628	Bank 31-Dec-18 367,816 (2,691)	Bank 31-Dec-17 420,210 -	
Recognised in cash flow statement	434,846	474,628	365,125	420,210	
(ix) Interest paid					
Interest expense as per financial statement Interest payables	Group 31-Dec-18 144,458 (10,257)	31-Dec-17 216,637	Bank 31-Dec-18 124,156 (7,922)	Bank 31-Dec-17 200,672 (21,164)	
Recognised in cash flow statement	134,201	195,473	116,234	179,508	
(x) Other assets	Group 31-Dec-18	31-Dec-17	Bank 31-Dec-18	Bank 31-Dec-17	
Other assets (see note 24) Changes Write off of asset	79,678 7,568 (4,518)	87,246	74,652 (23,848) (4,518)	50,804 -	
Recognised in cash flow statement	3,050	-	(28,366)	-	
Other assets Changes	Group 31-Dec-17 92,494 (54,981)	31-Dec-16 37,513	Bank 31-Dec-17 56,052 (20,642)	Bank 31-Dec-16 35,410	
Recognised in cash flow statement	(54,981)		(20,642)	-	
			Deals	Bonk	
(xi) Asset pledged as collateral	Group	Group	Bank	Bank	
(xi) Asset pledged as collateral Asset pledged as collateral	Group 31-Dec-18 592,935	Group 31-Dec-17 468,010 468,010	31-Dec-18 592,935 592,935	31-Dec-17 468,010 468,010	

Notes to the Consolidated and Separate Financial Statements for the Year Ended 31 December, 2018

		Group	Bank		
In millions of Naira	2018	2017	2018	2017	
(xii) Derivative Asset					
Forward contract Future contract	Group 31-Dec-18 87,467 1,359	Group 31-Dec-17 42,285 14,934	Bank 31-Dec-18 87,467 1,359	Bank 31-Dec-17 42,285 14,934	
	88,826	57,219	88,826	57,219	
Recognised in cashflow	(31,607)	25,641	(31,607)	25,641	
(xiii) Restricted balances (Cash Reserve)					
Mandatory reserve deposit with central bank Special Cash Reserve	Group 31-Dec-18 624,782 80,689	Group 31-Dec-17 566,425 80,689	Bank 31-Dec-18 624,782 80,689	Bank 31-Dec-17 566,396 80,689	
	705,471	647,114	705,471	647,085	
Recognised in cashflow	(58,357)	(118,930)	(58,386)	(119,078)	
(xiv) Derivative liabilities					
Forward Contract Futures Contract	Group 31-Dec-18 16,236 759	Group 31-Dec-17 6,124 14,681	Bank 31-Dec-18 16,236 759	Bank 31-Dec-17 6,124 14,681	

16,995

(3,810)

20,805

(46,029)

16,995

(3,810)

20,805

(46,029)

Recognised in cashflow

Other National Disclosures

Value Added Statement

In millions of Naira	31-Dec-18	31-De	c-18 %	31-Dec-17 Restated*	31-Dec-17 %
Group					
Gross income	630,34	44		745,189	9
Interest expense - Local - Foreign	(49,22 (95,23			(194,873 (21,764	•
	485,88	86	-	528,552	2
Impairment loss on financial and non-financial instruments	(18,90	03)	-	(98,227	7)
	466,98	83		430,325	5
Bought-in materials and services - Local - Foreign	(65,38 (72,50			(149,894 (2,594	
Value added	329,08	86	100	277,837	7 100
Distribution					
Employees Salaries and benefits	68,5	56	21	64,459	9 23
Government Income tax	38,20	61	12	25,528	3 9
Retained in the Group					
Replacement of property and equipment / intangible assets	19,04		6	14,059	
To pay proposed dividend Profit for the year (including statutory, small scale industry, and non- controling interest)	84,7 118,4		26 35	84,77 89,020	
Total Value Added	329,08	86	100	277,837	7 100

Value added represents the additional wealth which the Group has been able to create by its own and employees efforts.

* See note 43

Value Added Statement

In millions of Naira	31-Dec-18	31-De %		31-Dec-17	31-Dec-17 %
Bank					
Gross income	538,	004		673,63	36
Interest expense					
- Local - Foreign	• •	647) 509)		(198,07 (2,59	
	413,	848		472,96	64
Impairment loss on financial and non-financial instruments	(15,	313)		(95,24	14)
	398,	535		377,72	20
Bought-in materials and services	(404)	000)		(407.50	
- Local - Foreign	(121, (2	999) 577)		(137,56 (2,57	,
Value added	273,		100	237,58	·
Distribution					
Employees Salaries and benefits	56,	657	21	55,67	72 23
Government Income tax	26,	627	10	16,41	18 7
Retained in the Bank					
Replacement of property and equipment / intangible assets		812	6	12,49	
To pay proposed dividend	84,		33	84,77	
Profit for the year (including statutory, and small scale industry)		709	30	72,37	
Total Value Added	265,	576	100	241,72	25 100

Value added represents the additional wealth which the Bank has been able to create by its own and employees efforts.

* See note 43

Five Year Financial Summary

In millions of Naira	31-Dec-18	31-Dec-17 Restated*	31-Dec-16 Restated *	31-Dec-15	31-Dec-14
Group					
Statement of Financial Position					
Assets					
Cash and balances with central banks	954,416	957,663	669,058	761,561	752,580
Treasury bills	1,000,560	936,817	557,359	377,928	295,397
Assets pledged as collateral	592,935	468,010	328,343	265,051	151,746
Due from other banks	674,274	495,803	459,457	272,194	506,568
Derivative assets	88,826	57,219	82,860	8,481	17,408
Loans and advances	1,823,111	2,100,362	2,289,365	1,989,313	1,729,507
Investment securities	565,312	330,951	199,478	213,141	200,079
Investments in associates	-	-	-	530	302
Deferred tax	9,513	9,561	6,440	5,607	6,449
Other assets	80,948	92,494	37,536	22,774	21,455
Property and equipment	149,137	133,384	105,284	87,022	71,571
Intangible assets	16,678	12,989	4,645	3,240	2,202
Total assets	5,955,710	5,595,253	4,739,825	4,006,842	3,755,264
Liabilities					
Customers deposits	3,690,295	3,437,915	2,983,621	2,557,884	2,537,311
Derivative liabilities	16,995	20,805	66,834	384	6,073
Current tax payable	9,154	8,915	8,953	3,579	10,042
Deferred income tax liabilities	67	18	45	19	-
Other liabilities	231,716	243,023	214,080	205,062	289,858
On-lending facilities	393,295	383,034	350,657	286,881	68,344
Borrowings	437,260	356,496	263,106	258,862	198,066
Debt securities issued	361,177	332,931	153,464	99,818	92,932
Total liabilities	5,139,959	4,783,137	4,040,760	3,412,489	3,202,626
Net assets	815,751	812,116	699,065	594,353	552,638
Fauity					
Equity Share capital	15,698	15,698	15,698	15,698	15,698
Share premium	255,047	255,047	255,047	255,047	255,047
Retained earnings	322,237	356,837	261,608	200,115	183,396
Other Reserves	221,231	183,217	165,729	122,900	97,945
	814,213	810,799	698,082	593,760	552,086
Attributable to equity holders of the parent	014,210				
Attributable to equity holders of the parent Non-controlling interest	1,538	1,317	983	593	552

Five Year Financial Summary

In Millions of Naira	31-Dec-18	31-Dec-17 Restated*	31-Dec-16 Restated*	31-Dec-15	31-Dec-14

Statement Of Profit Or Loss And Other Comprehensive Income

Gross earnings	630,344	745,189	507,997	432,535	403,343
Share of profit / (loss) of associates	-	-	-	228	138
Interest expense	(144,458)	(216,637)	(144,378)	(123,597)	(106,919)
Operating and direct expenses	(235,829)	(231,006)	(179,921)	(167,877)	(163,702)
Impairment charge for financial assets	(18,372)	(98,227)	(32,350)	(15,673)	(13,064)
Profit before taxation	231,685	199,319	151,348	125,616	119,796
Income tax	(38,261)	(25,528)	(27,096)	(19,953)	(20,341)
Profit after tax	193,424	173,791	124,252	105,663	99,455
Foreign currency translation differences	4,828	5,233	30,338	637	3,282
Fair value movements on equity instruments	1,459	(2,551)	6,636	(1,752)	2,549
Related tax	-	-	-	-	-
Effective portion of changes in fair value of cash	-	-	-	-	(2,771)
flow hedges					
Related tax	-	-	-	-	760
	6,287	2,682	36,974	(1,115)	3,820
Total comprehensive income	199,711	176,473	161,226	104,548	103,275

Earning per share:

Basic and diluted	615 K	553 K	395 K	336 K	316 K

	31-Dec-18	31-Dec-17 Restated*	31-Dec-16 Restated*	31-Dec-15	31-Dec-14
n millions of Naira					
Bank					
Statement of Financial Position					
Assets					
Cash and balances with central banks	902,073	907,265	627,385	735,946	728,291
Treasury bills	817,043	799,992	463,787	330,900	253,414
Assets pledged as collateral	592,935	468,010	325,575	264,320	151,746
Due from other banks	393,466	273,331	354,405	266,894	470,139
Derivative assets	88,826	57,219	82,860	8,481	16,896
_oans and advances	1,736,066	1,980,464	2,138,132	1,849,225	1,580,250
nvestment securities	156,673	117,814	118,622	150,724	92,832
nvestments in subsidiaries	34,003	34,003	33,003	33,003	33,003
nvestments in associates	-	-	-	90	90
Deferred tax	9,197	9,197	6,041	5,131	6,333
Other assets	75,910	56,052	35,410	21,673	19,393
Assets classified as held for sale	-	-	· -	-	-
Property and equipment	133,854	118,223	94,613	81,187	69,531
ntangible assets	15,399	12,088	3,903	2,753	1,901
lotal assets	4,955,445	4,833,658	4,283,736	3,750,327	3,423,819
Liabilities					
Customers deposits	2,821,066	2,744,525	2,552,963	2,333,017	2,265,262
Derivative liabilities	16,995	20,805	66,834	384	6,073
Current tax payable	5,954	6,069	6,927	2,534	7,709
Deferred income tax liabilities	-	-	-	-	-
Other liabilities	223,463	229,332	249,136	212,636	272,726
On-lending facilities	393,295	383,034	350,657	286,881	68,344
Borrowings	458,463	418,979	292,802	268,111	198,066
Debt securities issued	361,177	332,931	153,464	99,818	92,932
Fotal liabilities	4,280,413	4,135,675	3,672,783	3,203,381	2,911,112
Net assets	675,032	697,983	610,953	546,946	512,707
Equity	45 000	15 000	15 000	15 000	45 000
Share capital	15,698	15,698	15,698	15,698	15,698
Share premium	255,047	255,047	255,047	255,047	255,047
Retained earnings	238,635	287,867	213,107	160,408	150,342
Other reserves	165,652	139,371	127,101	115,793	91,620
attributable to equity holders of the parent	675,032	697,983	610,953	546,946	512,707

Five Year Financial Summary

Five Year Financial Summary

In Millions of Naira	31-Dec-18	31-Dec-17 Restated*	31-Dec-16 Restated*	31-Dec-15	31-Dec-14
Statement Of Profit Or Loss And Other Comprel	nensive Income				
Gross earnings	538,004	673,636	454,808	396,653	372,015
Interest expense	(124,156)	(200,672)	(131,910)	(114,936)	(98,439)
Operating and direct expenses	(206,428)	(208,299)	(162,076)	(155,406)	(152,335)
mpairment charge for financial assets	(15,313)	(95,244)	(26,295)	(11,091)	(12,392)
Profit before tax	192,107	169,421	134,527	115,220	108,849
ncome tax	(26,627)	(16,418)	(20,642)	(16,436)	(15,370)
Profit after tax Dther comprehensive income	165,480	153,003	113,885	98,784	93,479
air value movements on equity instruments	1,459	(2,551)	6,636	(1,752)	2,549
Tax effect of equity instruments at fair value	-	-	-	-	-
	1,459	(2,551)	6,636	(1,752)	2,549
Total comprehensive income	166,939	150,452	120,521	97,032	96,028
Earning per share:					
Basic and diluted	527 K	487 K	362 K	315 K	295 K