Nigeria Sovereign Investment Authority
Unaudited consolidated and separate interim
financial statements

for the 6 months period ended 30 June 2019

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Board of Directors

Mr Olajide Zeitlin (Chairman)

Mr. Uche Orji (Managing Director)

Mrs. Stella Ojekwe-Onyejeli (Executive Director)**
Mr. Aminu Umar-Sadiq (Executive Director)*
Ms. Halima Buba (Non-executive Director)
Mr. Urum Kalu Eke, MFR (Non-executive Director)

Mr. Asue Ighodalo (Non-executive Director) Mr. Bello Maccido (Non-executive Director)

Ms. Lois Laraba Machunga-Disu (Non-executive Director)

Registered office

The Clan Place, 4th floor

4th Floor, Plot 1386A Tigris Crescent

Maitama Abuja

Auditor

PricewaterhouseCoopers

Landmark Towers

5B Water Corporation Road

Victoria Island

Lagos

Secretary to the Authority

Mrs. Ezinwa Okoroafor (Acting)

Fund custodians

JP Morgan Chase & Co (Global Custodian)

25 Bank Street Canary Wharf

London, E14 5JP. United Kingdom

Stanbic IBTC Bank Limited (Local Custodian)

IBTC Place

2, Walter Carrington Crescent

Victoria Island Lagos, Nigeria

^{*}Was announced Executive Director 13 March 2019, effective 21 February 2019

^{**}Was announced Executive Director 13 March 2019, effective 17 October 2017

Directors' report

1 Financial statements

The directors of the Authority present their report on the affairs of Nigeria Sovereign Investment Authority ('the Authority' or 'NSIA'), together with the financial statements of the Authority and the subsidiaries (known as "the Group") and independent auditor's review report for the period ended June 2019.

2 Principal activities

The Authority was established by the Nigeria Sovereign Investment Authority (Establishment etc.) Act, 2011 to manage excess funds from the country's sale of crude oil. This is performed through three (3) funds; Stabilisation Fund (SF), Nigeria Infrastructure Fund (NIF) and the Future Generation Fund (FGF). The Authority commenced operations in October 2012.

There have been no material changes to the nature of the Groups's business from the prior period.

3 Operating results

The following is a summary of the Group and Authority's operating results for the period:

	Group 30 June 2019 N'000	Authority 30 June 2019 N'000
Interest and investment income	16,956,943	16,178,833
Gain on financial assets	6,860,771	8,083,919
Net foreign exchange gain	1,749,724	1,640,322
Investment management and custodian fees	(687,582)	(687,225)
Impairment write back on financial assets	1,361,983	430,532
Loss from infrastructure subsidiaries investments	(1,459,525)	-
Other income	1,346,791	9,697
Operating and administrative expenses	(2,150,267)	(1,610,726)
Interest expense	(1,945,208)	-
Share of profit of investments accounted for using the equity method	541 ,761	-
Profit before taxation	22,575,391	24,045,352
Total comprehensive income for the period	24,042,418	25,731,122

4 Objective

NSIA is an autonomous entity established under the laws of the Federal Republic of Nigeria with broad mandates to:

- a) enhance the development of Nigerian infrastructure
- b) provide stabilisation support in times of economic stress, and
- c) carry out such other activities as may be related to the above objects.

5 Governance and management

The Act establishes a Governing Council (the Council) for the Authority. The Council comprises the following:

- a) The President of Nigeria (who may be represented by the Vice-President);
- b) Governors of Nigeria's 36 States; and
- c) Eighteen other appointees, including:
- (i) Attorney-General of the Federation;
- (ii) Minister of Finance;
- (iii) Minister in charge of the National Planning Commission.

6 Employee health, safety and environment

The Authority enforces strict health and safety rules and practices in the work environment, which are reviewed and tested regularly. The Authority provides medical insurance for its employees through designated hospitals and clinics. Fire prevention and fire-fighting equipment are installed at strategic locations within the Authority's premises.

Mrs. Ezinwa Okoroafor

General Counsel

FRCN/2016/NBA/00000015045

Statement of directors' responsibilities

In relation to the consolidated and separate financial statements for the period ended 30 June 2019:

The Nigeria Sovereign Investment Authority Act requires the preparation of quarterly reports of the financial affairs of the Authority and Group at the end of the period and of its profit or loss. The responsibility includes:

- a. ensuring that the Authority and Group keep proper accounting records that disclose, with reasonable accuracy, the financial position of the Authority and Group and comply with the requirements of the Nigeria Sovereign Investment Authority Act;
- b. designing, implementing and maintaining internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatements, whether due to fraud or error; and
- c. preparing the Authority and Group's financial statements using suitable accounting policies supported by reasonable and prudent judgements and estimates that are consistently applied.

The directors accept responsibilities for the quarterly consolidated and separate financial statements, which have been prepared using appropriate accounting policies supported by reasonable and prudent judgements and estimates, in conformity with International Financial Reporting Standards and the requirements of the Nigeria Sovereign Investment Authority Act.

The directors are of the opinion that the financial statements give a true and fair view of the state of the financial affairs of the Authority and Group and of its profit or loss. The directors further accept responsibility for the maintenance of accounting records that may be relied upon in the preparation of financial statements, as well as adequate systems of internal financial control.

Nothing has come to the attention of the directors to indicate that the Authority will not remain a going concern for at least twelve months from the date of this statement.

Signed on behalf of the board of directors by:

Mr. Uche Orji

Director

FRC/2014/IODN/00000007036

Mrs. Stella Ojekwe-Onyejeli

Director

FRC/2014/ICAN/00000005766



REPORT ON REVIEW OF INTERIM FINANCIAL STATEMENTS TO THE MEMBERS OF THE NIGERIA SOVEREIGN INVESTMENT AUTHORITY

Introduction

We have reviewed the accompanying consolidated and separate interim statement of financial position of Nigeria Sovereign Investment Authority ("the Authority") and its subsidiaries (together "the Group") as at 30 June 2019 and the related consolidated and separate statements of comprehensive income for the three-month and six-month periods then ended, and statements of changes in equity and cash flows for the six-month period then ended, and a summary of significant accounting policies and other explanatory notes. The Directors are responsible for the preparation and fair presentation of these consolidated and separate interim financial statements in accordance with the International Accounting Standard 34 "Interim financial reporting". Our responsibility is to express a conclusion on these consolidated and separate interim financial statements based on our review.

Scope of Review

We conducted our review in accordance with International Standard on Review Engagements 2410, "Review of Interim Financial Information performed by the Independent Auditor of the Entity." A review of interim financial statements consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with International Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the accompanying consolidated and separate interim financial statements do not give a true and fair view of the financial position of the Group and the Authority as at 30 June 2019, and of its financial performance and its cash flows for the six-month period then ended in accordance with International Financial Reporting Standard 34 "Interim financial reporting".

Colu Adelile

For: **PricewaterhouseCoopers** Chartered Accountants

Lagos, Nigeria

Engagement Partner: Tolulope Adeleke FRC/2014/ICAN/0000008319

INSTITUTE OF CHARTERED ACCOUNTANTS OF NIGERIA

36/1CAN

0234377

22 January 2020

Nigeria Sovereign Investment Authority Unaudited consolidated and separate interim financial statements Statement of comprehensive income For the three and six months period ended 30 June 2019

	Group					
		Six months end	led 30 June	Three months end	led 30 June	
		2019	2018	2019	2018	
	Notes	N '000	N '000	N '000	N tooc	
Interest income	9	15,065,641	16,813,849	7,188,657	14,815,575	
Investment income	10	1,387,282	3,263,663	855,613	2,119,886	
Interest income on financial assets at FVTPL	11	504,020	163,065	263,731	86,275	
Gain/(loss) on financial assets	12	6,860,771	(7,173,656)	442,313	(6,475,149)	
Net foreign exchange gain	13	1,749,724	1,649,915	54,577	66,959	
Total operating income	-	25,567,438	14,716,836	8,804,891	10,613,546	
Investment management fees	-	(555,820)	(530,721)	(314,687)	(410,429)	
Global and local custodian fees		(131,762)	(51,002)	(92,113)	(7,504)	
Total investment management and custodian fees	-	(687,582)	(581,723)	(406,800)	(417,933)	
Impairment write back/(charge) on financial assets	14	1,361,983	(7,081,521)	813,497	(1,081,344)	
Total operating profit		26,241,839	7,053,592	9,211,588	9,114,269	
Revenue from infrastructure subsidiaries investments	15	16,520,885	14,159,385	11,860,750	3,383,660	
Expense from infrastructure subsidiaries investments	16	(17,980,410)	(20,719,146)	(12,808,114)	(9,843,563)	
Loss from infrastructure subsidiaries investments	-	(1,459,525)	(6,559,761)	(947,364)	(6,459,903)	
Other income	17	1,346,791	5,204,805	(662,046)	2,100,369	
Operating and administrative expenses	18 -	(2,150,267)	(1,976,541)	(1,414,290)	(1,046,600)	
Interest expense	19	(1,945,208)	(827,203)	(1,107,196)	(556,488)	
Share of profit of investments accounted for using the equity method	25	541,761	154,772		66,810	
Profit before taxation		22,575,391	3,049,664	304,349		
Taxation	-	(72,693)	(112,232)	5,385,041	3,218,457	
Profit for the period	-			(23,391)	(56,440)	
1 Total of the period		22,502,698	2,937,432	5,361,650	3,162,017	
Other comprehensive income:						
Items that may be reclassified to profit or loss						
Net change in fair value of financial assets at FVOCI		1,675,647	1,170,084	1,293,335	577,273	
Share of other comprehensive income/(loss) of associates and joint venture		26,433	19,197	(2,499)	7,011	
Exchange differences on translating foreign operations		(162,360)	(3,730,231)	(68,063)	(1,279,528)	
Other comprehensive income/(loss) for the period	_	1,539,720	(2,540,950)	1,222,773	(695,244)	
Total comprehensive income for the period	_	24,042,418	396,482	6,584,423	2,466,773	
Profit/(loss) attributable to:						
Owners of NSIA		22,502,849	2,938,366	5,361,981	3,162,903	
Non-controlling interest		(151)	(934)	(331)	(886)	
v	-	22,502,698	2,937,432	5,361,650		
Total comprehensive income/(loss) attributable to:	=	,00,0,0	-120/140-	3,301,030	3,162,017	
Owners of NSIA		24,042,436	398,409	6,584,754	0.46=6-9	
Non-controlling interest		24,042,430	398,409 (1,927)		2,467,628	
	-	24,042,418	396,482	(331)	(855)	
	=	24,042,410	390,462	6,584,423	2,466,773	

The accompanying notes on pages 11 to 71 form an integral part of these consolidated and separate financial statements.

Nigeria Sovereign Investment Authority Unaudited consolidated and separate interim financial statements Statement of comprehensive income For the three and six months period ended 30 June 2019

			Autho	rity	
		Six months ende	ed 30 June	Three months end	led 30 June
		2019	2018	2019	2018
	Notes	N '000	N '000	N '000	N '000
Interest income	9	15,018,474	16,813,849	7,188,485	14,815,575
Investment income	10	656,339	1,306,101	406,395	455,170
Interest income on financial assets at FVTPL	11	504,020	163,065	263,731	86,275
Gain/(loss) on financial assets	12	8,083,919	(7,436,002)	1,704,947	(6,119,590)
Net foreign exchange gain	13	1,640,322	1,649,482	54,370	66,526
Total operating income	_	25,903,074	12,496,495	9,617,928	9,303,956
Investment management fees	_	(555,820)	(457,257)	(437,300)	(367,988)
Global and local custodian fees		(131,405)	(51,002)	(91,926)	(7,504)
Total investment management and custodian fees	_	(687,225)	(508,259)	(529,226)	(375,492)
Impairment write back/(charge) on financial assets	14 -	430,532	(103,445)	27,732	33,271
Total operating profit	_	25,646,381	11,884,791	9,116,434	8,961,735
Other income	17	9,697	1,020,387	1,102	1,016,914
Operating and administrative expenses	18	(1,610,726)	(1,621,646)	(945,206)	(796,887)
Profit before taxation	-	24,045,352	11,283,532	8,172,330	9,181,762
Taxation		-	-	-	-
Profit for the period	_	24,045,352	11,283,532	8,172,330	9,181,762
Other comprehensive income:					
Items that may be reclassified to profit or loss					
Net change in fair value of financial assets at FVOCI		1,685,770	577,273	1,292,629	1,849,978
Other comprehensive income for the period	_	1,685,770	577,273	1,292,629	1,849,978
Total comprehensive income for the period	_	25,731,122	11,860,805	9,464,959	11,031,740

The accompanying notes on pages 11 to 71 form an integral part of these consolidated and separate financial statements.

Nigeria Sovereign Investment Authority Unaudited consolidated and separate interim financial statements Statement of financial position as at 30 June 2019

	Notes	Group 30 June 2019 N'000	Group 31 December 2018 N'000	Authority 30 June 2019 N'000	Authority 31 December 2018 N '000
Assets					
Cash and cash equivalents	20	78,138,297	76,154,290	69,415,103	61,777,335
Investment securities	21	488,841,747	461,391,586	461,095,559	441,635,909
Other assets	22	52,786,301	44,189,369	42,706,934	36,082,678
Inventories	23	18,935,112	20,685,075	-	•
Investment in subsidiaries	24	-	•	5,116,826	5,116,826
Investments accounted for using the equity method	25	14,216,073	13,647,879	10,614,990	10,614,990
Property and equipment	26	1,765,971	1,617,016	333,997	272,950
Intangible assets	27	42,978	12,893	42,978	12,893
Total assets		654,726,479	617,698,108	589,326,387	555,513,581
Liabilities					
Other liabilities	28	62,420,115	48,258,049	26,997,199	18,915,515
Borrowings	29	24,875,519	26,052,673	•	-
Total liabilities		87,295,634	74,310,722	26,997,199	18,915,515
Equity					
Equity attributable to equity holders of parent					
Contribution by Government	30.1	280,662,500	280,662,500	280,662,500	280,662,500
Retained earnings	30.2	278,084,192	255,581,343	277,735,848	253,690,496
Fair value reserve	30.3	3,489,608	1,786,620	3,930,840	2,245,070
Foreign currency translation reserve	30.4	5,188,740	5,351,100	<u>-</u>	
		567,425,040	543,381,563	562,329,188	536,598,066
Non-controlling interest	30.5	5,805	5,823		-
		567,430,845	543,387,386	562,329,188	536,598,066
Total equity and liabilities		654,726,479	617,698,108	589,326,387	555,513,581

Signed on behalf of the Board of Directors on 14 November 2019 by:

Mr Uche Orji

Managing Director

FRC/2014/IODN/00000007036

Mrs. Stella Ojekwe Onyejeli

Director

FRC/2014/ICAN/00000005766

Additionally certified by:

Mrs Olubisi Makoju

Financial Controller

FRC/2014/ICAN/00000005765

The accompanying notes on pages 11 to 71 form an integral part of these consolidated and separate financial statements.

Group	Contribution by Government N'000	Foreign currency translation reserve N'000	Fair value reserve N'000	Retained carnings N'000	Non-controlling interest N'000	Total equity N'000
Balance at 1 January 2018	280,662,500	6,797,697	43,190,981	170,402,086	4,730	501,057,994
		*	(41,656,465)	41,656,465		
Changes on initial application of IFRS 9		-		(2,011,745)		(2,011,745)
Restated balance as at 1 January 2018	280,662,500	6,797,697	1,534,516	210,046,806	4,730	499,046,249
Profit for the period		-	-	2,938,366	(934)	2,937,432
Currency translation differences	-	(3,728,580)	-	-	(1,651)	(3,730,231)
Net change in fair value of financial assets FVOCI	-	-	1,169,426	-	658	1,170,084
Share of other comprehensive income of associates	-		19,197	-	-	19,197
Total other comprehensive income/(loss) for the period	-	(3,728,580)	1,188,623	-	(993)	(2,540,950)
Total comprehensive income/(loss) for the period	-	(3,728,580)	1,188,623	2,938,366	(1,927)	396,482
Balance at 30 June 2018	280,662,500	3,069,117	2,723,139	212,985,172	2,803	499,442,731
Group 30 June 2019	Contribution by Government	Foreign currency translation reserve	Fair value reserve	Retained earnings	Non-controlling interest	Total equity
Group	N'000	N '000	N '000	N '000	N'ooo	N '000
Balance at 1 January 2019	280,662,500	5,351,100	1,786,620	255,581,343	5,823	543,387,386
Profit/(loss) for the period		-		22,502,849	(151)	22,502,698
Currency translation differences		(162,360)	-	,5,,-	1,041	(161,319)
Net change in fair value of financial assets FVOCI		-	1,676,555	_	(908)	1,675,647
Share of other comprehensive income of associates and joint venture	-		26,433	_	(900)	26,433
Total other comprehensive income/ (loss) for the period	-	(162,360)	1,702,988		133	1,540,761
Total comprehensive income/(loss) for the period	-	(162,360)	1,702,988	22,502,849	(18)	24,043,459
Balance at 30 June 2019	280,662,500	5,188,740	3,489,608	278,084,192	5,805	567,430,845

The accumpanying notes on pages 11 to 71 form an integral part of these consolidated and separate financial statements.

Authority	Contribution by Government N '000	Fair value reserve N'000	Retained earnings N'000	Total equity N'000
Balance at 1 January 2018 Changes on initial application of IFRS 9	280,662,500	43,497,310	170,859,498 (249,095)	495,019,308 (249,095)
Reclassification from fair value and currency reserves as a result of adoption of IFRS 9 Restated balance as at 1 January 2018 Profit for the period	280,662,500	(41,043,623) 2,453,687	41,043,623 211,654,026	494,770,213
Net change in fair value of financial assets at FVOCI	-	577 , 273	11,283,532	11,283,532 577,273
Total comprehensive income for the period Total comprehensive income for the period Balance at 30 June 2018		577,273 577,273	11,283,532	577,273 11,860,805
Authority 30 June 2019	280,662,500	3,030,960 Fair value	222,937,558 Retained	506,631,018 Total
Authority Balance at 1 January 2019	by Government N '000 280,662,500	reserve N'000	earnings N'000	equity N'000
Profit for the period Net change in fair value of financial assets at FVOCI	200,002,300	2,245,070 - 1,685,770	253,690,496 24,045,352 -	536,598,066 24,045,352 1,685,770
Total other comprehensive income for the period Total comprehensive income for the period Polymont State Company of the period	•	1,685,770 1,685,770	- 24,045,352	1,685,770 25,731,122
Balance at 30 June 2019	280,662,500	3,930,840	277,735,848	562,329,188

The accompanying notes on pages 11 to 71 form an integral part of these consolidated and separate financial statements.

Nigeria Sovereign Investment Authority Unaudited consolidated and separate interim financial statements Statement of cash flows

For the 6	months	neriod	ended	20 June	2010
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		Group 30 June	Group 30 June	Authority 30 June	Authority 30 June
	Notes	2019 N 1000	2018	2019	201
Cook floor	Notes	N '000	N '000	N '000	N '000
Cash flow from operating activities Profit/(loss) before income tax		00 500			
Trong (1038) betore income tax		22,575,391	3,049,664	24,045,352	11,283,532
Adjustments to reconcile profit/(loss) before tax to net cash flow froperating activities:	rom				
Depreciation charge for the period	18	81,245	35,611	81,152	19,562
Amortisation of intangible assets	18	-	327	-	63
Interest income		(15,065,641)	(16,813,849)	(15,018,474)	(16,813,849)
Investment income		(1,387,282)	(3,263,663)	(656,339)	(1,306,101)
Interest income on financial assets at FVTPL		(504,020)	(163,065)	(504,020)	(86,275)
Net foreign exchange gains		(1,749,724)	*	(1,640,322)	
Gain on disposal of a subsidiary		-	(1,606,634)		(1,606,634)
Unrealised gain/(loss) on financial instruments at FVTPL		(6,465,492)	(4,705,374)	(7,688,640)	(4,705,374)
Subsidy from Federal Government of Nigeria on cost diffential on fertilizer		_	(3,491,752)		
sales Benefit from below market rate loan		(()			_
Impairment losses		(1,326,731)	(541,793)	-	-
Interest expense	14	(1,361,983)	7,081,521	(430,532)	103,445
		1,945,208	827,203	-	-
Share of profit/(loss) from associate and joint venture	25	(541,761)	(154,772)	-	-
Movements in operating assets/ liabilities:					
Inventories	23	1,749,963	1,889,595		
Other assets	22	(8,596,932)	9,500,426	(6,624,256)	28,704,486
Other liabilities	28	14,162,066	205,921,333	8,081,684	
Cash (used in)/generated from operations		3,514,307	197,564,778		199,354,018
Tax paid		3,314,307	197,504,776	(354,395)	214,946,873
Net cash generated from/(used) in operating activities		3,514,307	197,564,778	(354,395)	214,946,873
Cash flows from investing activities					
Purchase of property and equipment	-2	(,		
Purchase of other intangible assets	26	(230,200)	(715,941)	(142,199)	(82,898)
Payment for financial assets at fair value	27	(30,085)	(1,625)	(30,085)	
Proceeds from sale of financial assets at fair value		(25,554,407)	(24,597,039)	(16,821,538)	(14,734,501)
Investments in financial assets held at amortised cost		7,817,749	27,450,922	7,817,749	19,963,513
Proceeds from sale of financial assets at amortised cost		(105,443,534)	(36,799,559)	(105,443,534)	(36,983,803)
Investment and interest income received		120,309,596	40,299,095	120,309,596	28,013,603
Disposal of subsidiaries		3,545,789	3,182,651	2,302,174	2,006,639
Investments in joint ventures/associates	24	-	1,954,329		1,954,329
Net cash generated/(used) in investing activities	25		(1,910,740)	-	-
rectash generated/(used) in investing activities		414,908	8,862,093	7,992,163	136,883
Cash flows from financing activities					
Proceeds from borrowings	29	-	20,000,000		_
Interest expense	ŕ	(1,945,208)	(285,411)		_
Net cash generated from financing activities		(1,945,208)	19,714,589	la la	-
Not such management for the		_			
Net cash movement for the period		1,984,007	226,141,460	7,637,768	215,083,756
Cash and cash equivalents at beginning of period	20	76,154,290	22,336,959	61,777,335	8,545,297
Net exchange gains/(losses) on cash and cash equivalents		_	1,649,915	-	1,649,482
Cash and cash equivalents at period end		78,138,297	250,128,334	69,415,103	225,278,535
Cash and each aguivalents commi					
Cash and cash equivalents comprise: Cash in hand					
Casn in nand Bank balances	20	11	1,043	11	154
Placements with financial institutions	20	42,486,404	213,097,192	36,249,569	199,799,130
Placements with manical institutions Total cash and cash equivalents	20	35,651,882	37,030,099	33,165,523	25,479,251
r order event wing carett editionalettes		78,138,297	250,128,334	69,415,103	225,278,535

The accompanying notes on pages 11 to 71 form an integral part of these consolidated and separate financial statements.

1 General Information

Nigeria Sovereign Investment Authority ('NSIA' or 'the Authority') was established to receive, manage and invest the excess funds from the country's sale of crude oil in a diversified portfolio of medium and long-term investments. The Authority was setup by the Nigeria Sovereign Investment Authority Act, which was signed in May 2011 and was allocated an initial USD 1 billion in seed capital. The Authority commenced operations in October 2012.

The Authority is domiciled in Nigeria and its registered office address is the Clan Place, 4th floor, Plot 1386A, Tigris Crescent, Maitama, Abuja.

To actualise its mandate, the Authority has established three separate "ring-fenced' funds. They include Stabilisation Fund (SF), Future Generations Fund (FGF) and Nigeria Infrastructure Fund (NIF). The investment activities of the funds are managed as follows:

Fund	Investment managers
Stabilisation Fund (SF)	UBS Global Asset Management Limited, Smith Graham & Co, Income Research + Management
Nigeria Infrastucture Fund (NIF)	In-house Management Team, Fund for Agricultural Finance in Nigeria (FAFIN)
Future Generations Fund (FGF)	Cevian Capital UK LI.P, Blue Mountain, JHL Capital Group LLP, Edgbaston Investment Partners, Arbiter Offshore Limited, Somerset, Marathon Asset Management LLP, Prince Street, Xenon Private Equity, Z Capital Partners, Helios Investment Partners, Healthcare Royalty Partners, AQR Capital Management, Actis Capital, Africa Capital Alliance, Abraaj Group, Canyon Partners, RWC Partners Limited, Goldman Sachs Asset Management, Akina AG, Reverence capital, Naya GP Limited.

2 Structure and content

The financial statements comprise:

- (a) A statement of financial position at the end of the period;
- (b) A statement of comprehensive income for the period;
- (c) A statement of changes in equity for the period;
- (d) A statement of cash flows for the period;
- (e) Notes, comprising a summary of significant accounting policies and other explanatory information.

3 Basis of preparation

3.1 Statement of compliance

The consolidated and separate financial statements of Nigeria Sovereign Investment Authority (NSIA) have been prepared in accordance with International Financial Reporting Standards (IFRS) on Interim financial information (IAS 34), including International Accounting Standards and Interpretations issued by the International Financial Reporting Interpretations Committee (IFRIC) applicable to companies reporting under IFRS. Further standards may be issued by the International Accounting Standards Board (IASB) and may be subject to the interpretations issued by the IFRIC.

3.2 Basis of measurement

The financial statements have been prepared on the historical cost basis except for the following:

- * Financial assets measured at fair value though other comprehensive income (FVOCI)
- * Financial assets and liabilities measured at amortised cost
- * Financial assets measured at fair value through profit or loss (FVTPL)

3.3 (a) Functional and presentation currency

These financial statements are presented in Naira. All financial information presented in Naira has been rounded to the nearest thousands, except otherwise indicated. The currency of the primary economic environment of the Authority (that is, functional currency) is the Nigerian Naira.

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 ('the functional currency'). The Group's presentation currency is the Naira.

(b) Foreign currency 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 the income statement, except when deferred in other comprehensive income as qualifying cash flow hedges and qualifying net investment hedges. Foreign exchange gains and losses that relate to borrowings and cash and cash equivalents are presented in the income statement within 'finance income or costs'. All other foreign exchange gains and losses are presented in the income statement within 'net exchange gains'.

Changes in the fair value of monetary securities denominated in foreign currency classified as available for sale are analysed between translation differences resulting from changes in the amortised cost of the security and other changes in the carrying amount of the security. Translation differences related to changes in amortised cost are recognised in profit or loss, and other changes in carrying amount are recognised in other comprehensive income.

Translation differences on non-monetary financial assets and liabilities such as equities held at fair value through profit or loss are recognised in profit or loss as part of the fair value gain or loss. Translation differences on non-monetary financial assets measured at fair value, such as equities classified as financial assets at FVTOCI, are included in other comprehensive income.

(c) 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:

- a) assets and liabilities for each balance sheet presented are translated at the closing rate at the date of that balance sheet;
- b) income and expenses for each income statement 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
- c) all resulting exchange differences are recognised in other comprehensive 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. Exchange differences arising are recognised in other comprehensive

3.4 Changes in accounting policy

The Group has consistently applied the accounting policies as set out in the consolidated financial statements to all periods presented on the consolidated 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 1 January 2019.

3.5 New Standards, amendments and Interpretations

3.5.1 Standards and interpretations effective and adopted in the current period IFRIC 23 Uncertainty over income tax treatments

The interpretation clarifies how to apply the recognition and measurement requirements in IAS 12 when there is uncertainty over income tax treatments. Specifically, if it is probable that the tax authorities will accept the uncertain tax treatment, then all tax related items are measured according to the planned tax treatment. If it is not probable that the tax authorities will accept the uncertain tax treatment, then the tax related items are measured on the basis of probabilities to reflect the uncertainty. Changes in facts and circumstances are required to be treated as changes in estimates and applied prospectively.

The effective date of the interpretation is for years beginning on or after 1 January, 2019.

The Group is not affected by this amendment as it is exempted from paying all forms of taxes.

IFRS 16 Leases

IFRS 16 Leases is a new standard which replaces IAS 17 Leases, and introduces a single lessee accounting model. The main changes arising from the issue of IFRS 16 which are likely to impact the Group are as follows:

Company as lessee:

- Lessees are required to recognise a right-of-use asset and a lease liability for all leases, except short term leases or leases where the underlying asset has a low value, which are expensed on a straight line or other systematic basis.
- The cost of the right-of-use asset includes, where appropriate, the initial amount of the lease liability; lease payments made prior to commencement of the lease less incentives received; initial direct costs of the lessee; and an estimate for any provision for dismantling, restoration and removal related to the underlying asset.
- The lease liability takes into consideration, where appropriate, fixed and variable lease payments; residual value guarantees to be made by the lessee; exercise price of purchase options; and payments of penalties for terminating the
- the right-of-use asset is subsequently measured on the cost model at cost less accumulated Depreciation and impairment and adjusted for any re-measurement of the lease liability. However, right-of-use assets are measured at fair value when they meet the definition of investment property and all Other investment property is accounted for on the fair value model. If a right-of-use asset relates to a class of property, plant and equipment which is measured on the revaluation model, then that right-of-use asset may be measured on the revaluation model.
- The lease liability is subsequently increased by interest, reduced by lease payments and re-measured for reassessments or modifications.
- Re-measurements of lease liabilities are affected against right-of-use assets, unless the assets have been reduced to nil, in which case further adjustments are recognised in profit or loss.
- The lease liability is re-measured by discounting revised payments at a revised rate when there is a change in the lease term or a change in the assessment of an option to purchase the underlying asset.
- The lease liability is re-measured by discounting revised lease payments at the original discount rate when there is a change in the amounts expected to be paid in a residual value guarantee or when there is a change in future payments because of a change in index or rate used to determine those payments.
- Certain lease modifications are accounted for as separate leases. When lease modifications which decrease the scope of the lease are not required to be accounted for as separate leases, then the lessee re-measures the lease liability by decreasing the carrying amount of the right of lease asset to reflect the full or partial termination of the lease. Any gain or loss relating to the full or partial termination of the lease is recognised in profit or loss. For all other lease modifications which are not required to be accounted for as separate leases, the lessee re-measures the lease liability by making a corresponding adjustment to the right-of-use asset.
- Right-of-use assets and lease liabilities should be presented separately from other assets and liabilities. If not, then the line item in which they are included must be disclosed. This does not apply to right-of-use assets meeting the definition of investment property which must be presented within investment property. IFRS 16 contains different disclosure requirements compared to IAS 17 leases.

Company as lessor:

- Accounting for leases by lessors remains similar to the provisions of IAS 17 in that leases are classified as either finance leases or operating leases. Lease classification is reassessed only if there has been a modification.
- A modification is required to be accounted for as a separate lease if it both increases the scope of the lease by adding the right to use one or more underlying assets; and the increase in consideration is commensurate to the stand alone price of the increase in scope.
- If a finance lease is modified, and the modification would not qualify as a separate lease, but the lease would have been an operating lease if the modification was in effect from inception, then the modification is accounted for as a separate lease. In addition, the carrying amount of the underlying asset shall be measured as the net investment in the lease immediately before the effective date of the modification. IFRS 9 is applied to all other modifications not required to be treated as a separate lease.
- Modifications to operating leases are required to be accounted for as new leases from the effective date of the modification. Changes have also been made to the disclosure requirements of leases in the lessor's financial statements.

Sale and leaseback transactions:

- In the event of a sale and leaseback transaction, the requirements of IFRS 15 are applied to consider whether a performance obligation is satisfied to determine whether the transfer of the asset is accounted for as the sale of an asset.
- If the transfer meets the requirements to be recognised as a sale, the seller-lessee must measure the new right-of- use asset at the proportion of the previous carrying amount of the asset that relates to the right-of- use retained. The buyer-lessor accounts for the purchase by applying applicable standards and for the lease by applying IFRS 16.
- If the fair value of consideration for the sale is not equal to the fair value of the asset, then IFRS 16 requires adjustments to be made to the sale proceeds. When the transfer of the asset is not a sale, then the seller-lessee continues to recognise the transferred asset and recognises a financial liability equal to the transfer proceeds. The buyer-lessor recognises a financial asset equal to the transfer proceeds.

The effective date of the standard is for years beginning on or after 1 January, 2019.

The Group has adopted the standard for the first time in the 2019 financial statements.

Prepayment Features with Negative Compensation – Amendments to IFRS 9

The narrow-scope amendments made to IFRS 9 Financial Instruments in December 2017 enables entities to measure certain prepayable financial assets with negative compensation at amortised cost. These assets, which include some loan and debt securities, would otherwise have to be measured at fair value through profit or loss. To qualify for amortised cost measurement, the negative compensation must be 'reasonable compensation for early termination of the contract' and the asset must be held within a 'held to collect' business model. The effective date of the standard is for years beginning on or after 1 January, 2019.

Long-term Interests in Associates and Joint Ventures – Amendments to IAS 28

The amendments clarify the accounting for long-term interests in an associate or joint venture, which in substance form part of the net investment in the associate or joint venture, but to which equity accounting is not applied. Entities must account for such interests under IFRS 9 Financial Instruments before applying the loss allocation and impairment requirements in IFRS 28 Investments in Associates and Joint Ventures. The effective date of the standard is for years beginning on or after 1 January, 2019.

Annual Improvements to IFRS Standards 2015-2017 Cycle

The following improvements were finalised in December 2017: -IFRS 3 - clarified that obtaining control of a business that is a joint operation is a business combination achieved in stages. - IFRS 11 - clarified that the party obtaining joint control of a business that is a joint operation should not remeasure its previously held interest in the joint operation. - IAS 12 - clarified that the income tax consequences of dividends on financial instruments classified as equity should be recognised according to where the past transactions or events that generated distributable profits were recognised. -IAS 23 - clarified that if a specific borrowing remains outstanding after the related qualifying asset is ready for its intended use or sale, it becomes part of general borrowings. The effective date of the standard is for years beginning on or after 1 January, 2019.

Plan Amendment, Curtailment or Settlement – Amendments to IAS 19

The amendments to IAS 19 clarify the accounting for defined benefit plan amendments, curtailments and settlements. They confirm that entities must: - calculate the current service cost and net interest for the remainder of the reporting period after a plan amendment, curtailment or settlement by using the updated assumptions from the date of the change - any reduction in a surplus should be recognised immediately in profit or loss either as part of past service cost, or as a gain or loss on settlement. In other words, a reduction in a surplus must be recognised in profit or loss even if that surplus was not previously recognised because of the impact of the asset ceiling - separately recognise any changes in the asset ceiling through other comprehensive income. The effective date of the standard is for years beginning on or after 1 January, 2019.

3.5.2 Standards and interpretations not yet effective

IFRS 17 Insurance contracts

The IFRS establishes the principles for the recognition, measurement, presentation and disclosure of insurance contracts issued.

The objective of IFRS 17 is to ensure that an entity provides relevant information that faithfully represents those contracts. This information gives a basis for users of financial statements to assess the effect that insurance contracts have on the entity's financial position, financial performance and cash flows.

The effective date of the standard is for years beginning on or after 1 January, 2021.

The Group expects to adopt the standard for the first time in the 2021 financial statements. The impact of this standard is currently being assessed.

The effective date of the standard is for years beginning on or after 1 January, 2021.

The Group expects to adopt the standard for the first time in the 2021 financial statements. The impact of this standard is currently being assessed.

Sale or contribution of assets between an investor and its associate or joint venture – Amendments to IFRS 10 and IAS 28

The IASB has made limited scope amendments to IFRS 10 Consolidated financial statements and IAS 28 Investments in associates and joint ventures. The amendments clarify the accounting treatment for sales or contribution of assets between an investor and its associates or joint ventures. They confirm that the accounting treatment depends on whether the nonmonetary assets sold or contributed to an associate or joint venture constitute a 'business' (as defined in IFRS 3 Business Combinations). Where the non-monetary assets constitute a business, the investor will recognise the full gain or loss on the sale or contribution of assets. If the assets do not meet the definition of a business, the gain or loss is recognised by the investor only to the extent of the other investor's investors in the associate or joint venture. The amendments apply prospectively. The IASB decided to defer the application date of this amendment until such time as the IASB has finalised its research project on the equity method.

4 Significant accounting policies

The accounting policies set out below were adopted by the Group in the presentation of these financial statements.

4.1 Consolidation

(a) Subsidiaries

Subsidiaries are all entities (including structured entities) over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are deconsolidated from the date that control ceases.

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

Any contingent consideration to be transferred by the Group is recognised at fair value at the acquisition date. Inter-company transactions, balances and unrealised gains on transactions between Group companies are eliminated. Unrealised losses are also eliminated. When necessary, amounts reported by subsidiaries have been adjusted to conform with the Group's accounting policies.

(b) Change in ownership interest subsidiaries without loss of control

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

(c) Disposal of subsidiaries

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

(d) 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. Under the equity method, the investment is initially recognised at cost, and the carrying amount is increased or decreased to recognise the investor's share of the profit or loss of the investee after the date of acquisition. The Group's investment in associates includes goodwill identified on acquisition.

If the ownership interest in an associate is reduced but significant influence is retained, only a proportionate share of the amounts previously recognised in other comprehensive income is reclassified to profit or loss where appropriate.

The Group's share of post-acquisition profit or loss is recognised in the income statement, and its share of post-acquisition movements in other comprehensive income is recognised in other comprehensive income with a corresponding adjustment to 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 legal or constructive obligations or made payments on behalf of the associate.

The Group determines at each reporting date whether there is any objective evidence that the investment in the associate is impaired. If this is the case, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value and recognises the amount adjacent to 'share of profit/(loss) of associates' in the income statement.

Profits and losses resulting from upstream and downstream transactions between the Group and its associate are recognised in the Group's financial statements only to the extent of unrelated investor's interests in the associates. Unrealised losses are 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 the income statement.

(e) Joint arrangements

i) Joint operations

An entity that has an investment in joint operations recognises its direct right to the assets, liabilities, revenues and expenses of joint operations and its share of any jointly held or incurred assets, liabilities, revenues and expenses.

ii) Joint ventures

Interests in joint ventures are accounted for using the equity method at the Group financial statements level (see (f) below), after initially being recognised at cost in the separate financial statements.

The Authority has investments in only joint ventures, there were no investments in joint operations as at the end of the period.

(f) Equity method

Under the equity method of accounting, the investments are initially recognised at cost and adjusted thereafter to recognise the Group's share of the post-acquisition profits or losses of the investee in profit or loss, and the Group's share of movements in other comprehensive income of the investee in other comprehensive income. Dividends received or receivable from associates and joint ventures are recognised as a reduction in the carrying amount of the investment.

When the Group's share of losses in an equity-accounted investment equals or exceeds its interest in the entity, including any other unsecured long-term receivables, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the other entity.

Unrealised gains on transactions between the Group and its associates and joint ventures are eliminated to the extent of the Group's interest in these entities. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of equity accounted investees have been changed where necessary to ensure consistency with the policies adopted by the Group.

The carrying amount of equity-accounted investments is tested for impairment.

Changes in ownership interests

The Group treats transactions with non-controlling interests that do not result in a loss of control as transactions with equity owners of the Group. A change in ownership interest results in an adjustment between the carrying amounts of the controlling and non-controlling interests to reflect their relative interests in the subsidiary. Any difference between the amount of the adjustment to non-controlling interests and any consideration paid or received is recognised in a separate reserve within equity attributable to owners of the Authority.

When the Group ceases to consolidate or equity account for an investment because of a loss of control, joint control or significant influence, any retained interest in the entity is remeasured to its fair value with the change in carrying amount recognised in profit or loss. This fair value becomes the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. This may mean that amounts previously recognised in other comprehensive income are reclassified to profit or loss.

If the ownership interest in a joint venture or an associate is reduced but joint control or significant influence is retained, only a proportionate share of the amounts previously recognised in other comprehensive income are reclassified to profit or loss where appropriate.

4.2 Interest income and interest expense

Interest income and expense on financial assets are recognised in profit or loss using the effective interest rate method. The effective interest rate is the rate that exactly discounts the estimated future cash payments and receipts through the expected life of the financial asset or liability (or, where appropriate, a shorter period) to the carrying amount of the financial asset or liability.

Interest income from financial assets at fair value through profit or loss disclosed seperately in the statement of comprehensive income as "interest income on instruments measured at FVTPL".

4.3 Investment income

Investment income consists of dividends and income earned on the Group's equity, fund investments and fixed income products.

4.4 Transaction costs

All financial instruments are measured initially at their fair value plus transaction costs, except in the case of financial assets and financial liabilities recorded at fair value through profit or loss where transaction costs are expensed in the income statement. They include fees and commissions paid to agents, custodians and advisers.

4.5 Net gain from financial instruments at fair value through profit or loss

Net gain from financial instruments at fair value through profit or loss includes all realised and unrealised fair value changes and foreign exchange differences, but excludes interest and dividend income, and dividend expense on short positions.

4.6 Income tax expense

The NSIA Act exempts the Authority from the provisions of any and all taxes, fees, imports or similar fiscal laws or regulations of the Federal Government, State Government, Federal Capital Territory, Local Government and Area councils of the Federal Republic of Nigeria. The Authority is however mandated to pay tax on behalf of its employees and suppliers.

Dividend and interest income received by the Authority may be subject to withholding tax imposed in the country of origin. Thus the investment income accruing to the Authority is gross of such taxes and the related withholding tax expense is treated as an expense in the income statement.

Subsidiaries and other affliates in Nigeria that are wholly owned subsidiaries incorporated outside Nigeria are subjected to taxes based on the territories of operations and this is shown in the Group.

4.7 Financial assets and financial liabilities

4.7.1 Recognition and initial measurement

The Group initially recognizes cash and bank balances, money market placements, investment securities, other financial assets, Other liabilities and borrowings on the date on the trade date, which is the date on which the Group becomes a party to the contractual provisions of the instrument.

A financial asset or financial liability is initially measured at fair value plus, for an item not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to its acquisition or issue.

4.7.2 Classification

The Group classifies its financial assets in the following measurement categories:

(i) Business model assessment

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

- the stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, whether management's strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realizing cash flows through the sale of the assets;

- how the performance of the portfolio is evaluated and reported to the Authority's management;

- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;
- how managers of the business are compensated e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected; and
- the frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Group's stated objective for managing the financial assets is achieved and how cash flows are realized.
- (ii) Assessment whether contractual cash flows are solely payments of principal and interest In this case, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin.

The Group reclassifies debt investments when and only when its business model for managing those assets changes.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Group considers:

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

For assets measured at fair value, gains and losses will either be recorded in profit or loss or OCI. For investments in equity instruments that are not held for trading, this will depend on whether the Group has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through other comprehensive income.

Financial liabilities

Financial liabilities are measured at amortised cost, or fair value through profit or loss.

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

Debt instruments

Subsequent measurement of debt instruments depends on the Group's business model for managing the asset and the cash flow characteristics of the asset. There are three measurement categories into which the Group classifies its debt instruments:

- Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. Interest income from these financial assets is included in interest income using the effective interest rate method. Any gain or loss arising on derecognition is recognised directly in profit or loss and presented in other gains/(losses) together with foreign exchange gains and losses. Impairment losses are presented as separate line item in the statement of profit or loss.
- Fair value through other comprehensive income (FVOCI): Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Movements in the carrying amount are taken through OCI, except for the recognition of impairment gains or losses, interest income and foreign exchange gains and losses which are recognised in profit or loss. When the financial asset is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss and recognised in other income. Interest income from these financial assets is included in interest income using the effective interest rate method. Foreign exchange gains and losses are presented in nt foreign exchange gains and impairment expenses are presented as separate line item in the statement of profit or loss.
- Fair value through profit or loss (FVTPL): Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVTPL. A gain or loss on a debt investment that is subsequently measured at FVTPL is recognised in profit or loss and presented net within other income in the period in which it arises.

Equity instruments

The Group subsequently measures all equity investments at fair value. Where the Group's management has elected to present fair value gains and losses on equity investments in OCI, there is no subsequent reclassification of fair value gains and losses to profit or loss following the derecognition of the investment. Dividends from such investments continue to be recognised in profit or loss as other income when the Group's right to receive payments is established.

Changes in the fair value of financial assets at FVTPL are recognised in other income in the statement of profit or loss and other comprehensive income. Impairment losses (and reversal of impairment losses) on equity investments measured at FVOCI are not reported separately from other changes in fair value.

Financial assets at fair value through profit or loss

All financial assets other than those measured as described above are measured at FVTPL.

Financial liabilities

The Authority classifies its financial liabilities as measured at amortised cost and fair value through profit or loss.

4.7.3 Derecognition

The Group derecognises a financial asset when the contractual rights to the cash flows from the financial asset expire, or when it transfers the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred or in which the Authority neither transfers nor retains substantially all the risks and rewards of ownership and does not retain control of the financial asset. Any interest in transferred financial assets that qualify for derecognition that is created or retained by the Authority is recognised as a separate asset or liability in the statement of financial position. 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 consideration received (including any new asset obtained less any new liability assumed) is recognised in profit or loss.

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

4.7.4 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 method of any difference between the initial amount recognised and the maturity amount, minus any reduction for impairment.

4.7.5 Fair value measurement

Fair value is the price that will be received to sell an asset or paid to transfer a liability in an orderly transaction between When available, the Authority measures the fair value of an instrument using quoted prices in an active market for that instrument. A market is regarded as active if quoted prices are readily and regularly available and represent actual and regularly occurring market transactions on an arm's length basis. If a market for a financial instrument is not active, the Authority 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 Authority, incorporates all factors that market participants would consider in setting a price, and is consistent with accepted economic methodologies for pricing financial instruments. Inputs to valuation techniques reasonably represent market expectations and measures of the risk-return factors inherent in the financial instrument. The Authority calibrates valuation techniques and tests them for validity using prices from observable current market transactions in the same instrument or based on other available observable market data.

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 fair value of a financial instrument on initial recognition may be different from its transaction price. If such 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 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.

Subsequent to initial recognition, the fair values of financial instruments are based on quoted market prices or dealer price quotations for financial instruments traded in active markets. If the market for a financial asset is not active or the instrument is unlisted, the fair value is determined by using applicable valuation techniques. These include the use of recent arm's length transactions, discounted cash flow analyses, pricing models and valuation techniques commonly used by market participants.

Where discounted cash flow analyses are used, estimated cash flows are based on management's best estimates and the discount rate is a market-related rate at the reporting date from a financial asset with similar terms and conditions. Where pricing models are used, inputs are based on observable market indicators at the reporting date and profits or losses are only recognised to the extent that they relate to changes in factors that market participants will consider in setting a price.

4.7.6 Determination of fair values

A number of the Group's accounting policies and disclosures require the determination of fair value, for both financial and non-financial assets and liabilities. Fair values have been determined for measurement and or disclosure purposes based on the following methods. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

4.7.7 Investment in equity and debt securities

The fair value of equity and debt securities is determined by reference to their quoted closing bid price at the reporting date. The fair value of financial assets measured at amortised cost is determined for disclosure purposes only and are determined by reference to the quoted closing bid price at the reporting date.

4.7.8 Investment in private equity funds

The fair value of the investments held in one of the Group's subsidiaries are recognised at fair value determined using the net asset valuation method. This is done by obtaining

- i. the valuation of the Investee Fund's underlying investments;
- ii. the value date of the net asset value (NAV) provided;
- iii. cash flows (calls/distributions) since the latest value date; and
- iv. the basis of accounting and, in instances where the basis of accounting is other than fair value, fair valuation information provided by the Investee Fund's General Partner.

4.7.9 Investment in fixed income products

The Group has classified some investments as fixed-income security during the period. Fixed income securities are debt securities which pays a fixed amount of interest in the form of coupon payments to investors. The interest payments are typically made periodically while the principal invested in repaid to the investor at maturity. Income is recognised on this investment when the interest payments are made.

4.7.10 Receivables

The fair value of short term receivables is measured at its carrying amount.

4.7.11 Impairment of financial assets

See credit risk disclosures for details on impairment of financial assets

4.7.12 Impairment of non-financial assets

The carrying amounts of the Authority's non-financial assets other than investment property and 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.

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount. A cash-generating unit is the smallest identifiable asset Group that generates cash flows, which are largely independent from other assets and Groups. Impairment losses are recognised in profit or loss. Impairment losses are recognised in profit or loss in respect of cash generating units are allocated first to reduce the carrying amount of any goodwill allocated to the units and then to reduce the carrying amount of the other assets in the unit (Group of units) on a pro rata basis.

The recoverable amount of an asset or cash-generating unit is the greater of its value in use and its fair value less costs to sell. 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. 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 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. Reversals of impairment losses are recognised in profit or loss.

4.8 Cash and cash equivalents

Cash and cash equivalents comprise fixed deposits with banks, and highly liquid financial instruments with original maturities of less than three months from the acquisition date, which are subject to insignificant risk of changes in their fair value, and are used by the Authority in the management of its short-term commitments.

Cash and cash equivalents are carried at amortised cost in the statement of financial position.

4.9 Property and equipment

4.9.1 Initial recognition

All items of property and equipment are initially recognised at cost. Cost includes the value of consideration exchanged, or fair value in the case of donated or subsidised assets, and those costs directly attributable to bringing the item to working condition for its intended use.

The cost of self-constructed assets includes the cost of materials and direct labour, any other costs directly attributable to bringing the assets to a working condition for their intended use, the costs of dismantling and removing the items and restoring the site on which they are located and capitalised borrowing costs. Purchased software that is integral to the functionality of the related equipment is capitalised as part of equipment.

When parts of an item of property or equipment have different useful lives, they are accounted for as separate items (major components) of property and equipment.

4.9.2 Subsequent costs

The cost of replacing part of an item of property or equipment is recognised in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Authority and its cost can be measured reliably. The carrying amount of the replaced part is derecognised.

The costs of the day-to-day servicing of property and equipment are recognised in profit or loss as incurred.

4.9.3 Depreciation

Depreciation is recognised in profit or loss on a straight-line basis over the estimated useful lives of each part of an item of property and equipment since this most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset. Leased assets are depreciated over the shorter of the lease term and their useful lives. Depreciation begins when an asset is available for use and ceases at the earlier of the date that the asset is derecognised or classified as held for sale in accordance with IFRS 5 Non-current Assets Held for Sale and Discontinued Operations.

The estimated useful lives for the current and comparative period are as follows:

Assets Annual depreciation rate

Furniture and fittings 5 years
Motor vehicles 4 years
Computer equipment 3.3 years
Office equipment 4 years

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

4.9.4 Derecognition

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

4.10 Intangible assets - software

Software acquired by the Authority is stated at cost less accumulated amortisation and accumulated impairment losses. Software is recognized if it is probable that the expected future economic benefits that are attributable to the asset will flow to the entity; and the cost of the software can be measured reliably. Expenditure that forms part of the cost of software that meets the recognition criteria are capitalized as part of the software. Software is accounted for using the cost model. After initial recognition, the software is carried at cost less accumulated amortization and any accumulated impairment losses.

Subsequent expenditure on software assets is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is expensed as incurred. Amortisation is recognised in profit or loss on a straight-line basis over the estimated useful life of 3 years, from the date that it is available for use. The amortisation method and useful life of software are reassessed at each financial year end and adjusted if appropriate.

4.11 Trade receivables

Trade receivables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less provision for impairment. If collection is expected in one year or less (or in the normal operating cycle of the business if longer), they are classified as current assets. If not, they are presented as non-current assets.

4.12 Inventory

Inventories are valued at the lower of cost and net realisable value. The cost of inventories includes expenditures incurred in acquiring the inventories, production or conversion costs. In the case of manufactured inventory and work in progress, cost includes an appropriate share of production overheads based on normal activity level.

Net realizable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling.

4.13 Trade payables

Trade payables are obligations that have been acquired in the ordinary course of business. Accounts payable are classified as current liabilities if payment is due within one year or less (or in the normal operating cycle of the business if longer). If not, they are presented as noncurrent liabilities. Trade payables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method.

4.14 Contingencies

4.14.1 Contingent assets

Contingent asset is a possible asset that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity.

A contingent asset is disclosed when an inflow of economic benefit is probable. When the realisation of income is virtually certain, then the related asset is not a contingent and its recognition is appropriate.

Contingent assets are assessed continually to ensure that developments are appropriately reflected in the financial statements.

4.14.2 Contingent liabilities

Contingent liability is a possible obligation that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the entity; or a present obligation that arises from past events but is not recognised because it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation; or the amount of the obligation cannot be measured with sufficient reliability.

Contingent liability is disclosed unless the possibility of an outflow of resources embodying economic benefit is remote. A provision for the part of the obligation for which an outflow of resources embodying economic benefits is probable is recognised, except in the extremely rare circumstances where no reliable estimate can be made. Contingent liabilities are assessed continually to determine whether an outflow of economic benefit has become probable.

4.15 Employee benefits

4.15.1 Post employment benefits

Defined contribution plans

Obligations for contributions to defined contribution plans are recognised as an expense in profit or loss when they are due.

Pension Scheme

The Authority operates a funded defined contribution retirement benefit scheme for its employees under the provisions of the Pension Reform Act 2014. The employee and the employer contributions are 8% and 10% respectively each of the qualifying employee's salary.

Obligations for contributions to defined contribution plans is recognised as an employee benefit expense in profit or loss in the period when the employees have rendered service entitling them to the contributions.

Contributions to a defined contribution plan that is due more than 12 months after the end of the period in which the employees render the service are discounted to their present value at the reporting date.

4.15.2 Short term benefits

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

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

4.16 Revenue

Revenue is defined as income arising in the course of an entity's ordinary activities.

Revenue is recognised when (or as) the entity satisfies a performance obligation by transferring a promised good or service (i.e. an asset) to the customer. An asset is transferred when (or as) the customer obtains control of that asset.

The Group determines whether a performance obligation is satisfied (and revenue is recognised) over time, or whether a performance obligation is satisfied (and revenue is recognised) at a point in time for all contracts. All revenue derived by the entity (NSIA) are recognised at a point in time because it has met all indicators of transfer of control which should be considered. This includes the following:

- The Group has a present right to payment for the asset
- The legal title of the asset has been transferred to the customer
- · The customer has taken physical possession of the asset
- The customer has the significant risks and rewards of ownership of the asset and;
- The customer has accepted the asset

Revenue (Cont'd)

The Group recognizes revenue from the following sources:

- · Sales of NPK fertilizers
- · Interest/ investment income

In order to meet the core principle of recognising revenue to depict the transfer of promised goods or services to customers in an amount that reflects the amount of consideration to which an entity expects to be entitled in exchange for those goods or services, a five-step model is adopted; this five steps are:

- a Identify the contract with the customer
- b Identify the distinct goods or services
- c Determine the transaction price
- d Allocate the transaction price
- e Determine when to recognise revenue

Sale of NPK fertilizers

For sales of NPK fertilizers, revenue is recognised when control of the goods has transferred, being when the goods have been made available for pick up at the blenders premises. Agro-dealers and state governments are the only customers under this sale.

There are no provision to deliver the fertilizers to the customers. A receivable is recognised by the Group when the goods have been made available for pick up by the agro-dealers and state government, as this represents the point in time at which the right to consideration becomes unconditional based on the contract of sale the company has with its customers, as only the passage of time is required before payment is due. No element of financing is deemed present as the sales are made with credit terms of 90 days which is consistent with market practice.

There are no return policies and warranties granted to customers under the contract. The goods are sold directly to customers, there is no form of intermediary.

The NPK fertilizers are sold on price concessions based on amounts agreed with the Federal Government of Nigeria. Revenue from these sales is recognised based on the price specified in the contract with the customers (agro dealers and state governments). Where the agreed price leads to a loss position for the company, the federal government reimburses the entity for selling below cost price.

4.17 Below market borrowings (Government grants)

The Group, through its subsidiary, NAIC-NPK Limited benefits from the Central Bank of Nigeria's Real Sector Support Facility(RSSF) Scheme where the Federal Government of Nigeria/Central Bank of Nigeria through some commercial banks provide finance to companies in certain industries at subsidised interest rates. Grants from the government are recognised at their fair value where there is a reasonable assurance that the grant will be received and the Group will comply with all attached conditions. Government grants relating to costs are deferred and recognised in the income statement over the period necessary to match them with the costs that they are intended to compensate.

4.18 Capital and other commitments

The term 'commitments' is not defined in any of the standards but may be referred to as the intention to commit to an outflow from the Group of resources embodying economic benefits.

Generally, a commitment arises when a decision is made to incur a liability in the form of a purchase contract (or similar documentation). Such a contractual commitment would be accompanied by, but not limited to, actions taken to determine the amount of the eventual resource outflow or a reliable estimate e.g. a quote, and conditions to be satisfied to establish an obligation e.g. delivery schedules.

These preconditions ensure that the information relating to commitments is relevant and capable of reliable measurement. The Group may enter into a contract on or before the reporting date for expenditure over subsequent accounting periods e.g. a contract for construction of infrastructure assets, the purchase of major items of plant and equipment or significant consultancy contracts. In these events, a commitment exists at the reporting date as the Group has contracted for expenditure but work has not commenced and no payments have been made.

4.19 Comparatives

Comparative figures where necessary, have been reclassified to conform to changes in classifications in the current accounting period.

4.20 Intercompany receivables

Intercompany receivables represent balances due from the Authority's subsidiaries as at the end of the financial period. The balance on the financial statements represents the carrying amount as at the end of the period.

Notes to the financial statements

5 Critical accounting estimates and judgments

The preparation of financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, incomes and expenses.

The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgments about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an on-going basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised, and in any future periods affected. Management discusses with the Board of Directors the development, selection and disclosure of the Authority's critical accounting policies and estimates, and the application of these policies and estimates. These disclosures supplement the commentary on financial risk management.

5.1 Critical accounting judgments in applying the Authority's accounting policies

Critical accounting judgements made in applying the Authority's accounting policies include:

5.1.1 Valuation of financial instruments

The Authority's accounting policy on fair value measurements is discussed under Note 4. The fair values of quoted financial assets at fair value through OCI and financial assets at fair value through profit or loss are determined by reference to prices quoted in an active market. For financial assets at fair value through OCI equity investments which are unquoted, the Authority performs a fair valuation exercise on these investments using available and applicable inputs to determine their fair values.

The fair values of the private equity investments held by one of the Group's subsidiaries has been determined at the reporting date using the net asset valuation method. This takes into account the net asset values as obtained from the different private equity investee funds' most recent available financial information, considering contributions and distributions between the last net asset valuation date and the reporting period. These private equity investments are unquoted and comparable market information was not available as at the end of the reporting period. Determining the fair values based on this valuation approach assumes that the investment will be realised at the reporting date at these values. The sensitivity of the fair values to changes in the assumptions made is disclosed in Note 6.2.9.

The Authority measures fair values using the following fair value hierarchy that reflects the nature and process used in making the measurements:

Level 1: Quoted market price (unadjusted) in an active market for an identical instrument.

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 valued using: quoted market prices in active markets for similar instruments; quoted prices for identical or similar instruments in markets that are considered less than active; or other valuation techniques where all significant inputs are directly or indirectly observable from market data.

Level 3: Valuation techniques using inputs that are not based on observable market data. This category includes all instruments where the valuation technique includes inputs not based on observable data and the unobservable inputs could have a significant effect on the instrument's valuation. This category includes instruments that are valued based on quoted prices for similar instruments where significant unobservable adjustments or assumptions are required to reflect differences between the instruments.

Financial assets and liabilities classification

The Authority's accounting policies provide scope for assets and liabilities to be designated on inception into different accounting categories in certain circumstances: Details of the Authority's classification of financial assets and liabilities are given in Note 4.7.

5.1.2 Impairment of financial assets

IFRS 9 requires the use of more forward looking information including reasonable and supportable forecasts of future economic conditions. The Group has developed the capability to model a number of economic scenarios and capture the impact on credit losses to ensure the overall ECL represents a reasonable distribution of economic outcomes. Appropriate governance and oversight has been established around the process.

5.1.3 Fair value of private equity investments

The fair values of the private equity investments held by one of the Group's subsidiaries has been determined at the reporting date using the net asset valuation method. This takes into account the net asset values as obtained from the different private equity investee funds' most recent available financial information, considering contributions and distributions between the last net asset valuation date and the reporting period. These private equity investments are unquoted and comparable market information was not available as at the end of the reporting period. Determining the fair values based on this valuation approach assumes that the investment will be realised at the reporting date at these values. The sensitivity of the fair values to changes in the assumptions made is disclosed in Note 6.2.9.

Notes to the financial statements

6 Financial risk management

The Group's activities expose it to a variety of financial risks: market risk (including currency risk and price risk), credit risk and liquidity risk. The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance.

6.1 Approach to risk management

With a global outlook, the Group's strategy for managing risks is to understand risk within the invested universe and the externalities that can affect this, with the aim of monitoring, controlling and mitigating against undesired events.

The Group has adopted, wherever possible, recommended best practice in the identification, evaluation and cost effective control of risks to ensure, as far as possible, that they are eliminated or reduced to a level that is acceptable to the Authority. The Group's Risk Framework seeks to explain the Authority's underlying approach to risk management, documents the roles and responsibilities of the Board of Directors, Risk Management department and other key parties. It also outlines key aspects of the risk management process, and identifies the main reporting procedures.

6.2 Credit risk

Credit risk is the risk that counterparty to a financial instrument will fail to discharge an obligation or commitment that it has entered into with the Group, resulting in a financial loss to the Group. It arises principally from debt securities held, trade receivables and advances, and also from cash and cash equivalents.

6.2.1 Management of credit risk

The Group's policy over credit risk is to minimise its exposure to counterparties with perceived higher risk of default by dealing only with counterparties meeting credit standards, hence the Group only deals with counterparties that meet set credit ratings.

6.2.2 Exposure to credit risk

Credit quality of financial assets.

The carrying amount of financial assets represents the maximum credit exposure per credit rating.

As at 30 June 2019, all financial assets were neither past due nor impaired. The credit quality of these financial assets are disclosed in the following table:

, was to	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
(i) Bank balances	N '000	N '000	N '000	N '000
Counterparties with external credit ratings				
AA (Fitch)	5,933,186		2,360,759	
A-(S&P)	-	16,113,902	-	1,736,947
B (S&P)	36,553,218	575	33,888,810	575
B2 (Moody)	-	27,794,206		27,794,206
Total cash at bank balances	42,486,404	43,908,683	36,249,569	29,531,728
(ii) Money market placements	***			
Counter parties with external credit ratings				
AA (Fitch)	25,898,957	-	23,412,598	_
B (S&P)	9,752,925	-	9,752,925	
B+ (Fitch)		32,245,474	-	32,245,474
Total money market placements	35,651,882	32,245,474	33,165,523	32,245,474
(iii) Other assets				
Counter parties with external credit ratings				
A-2 (S&P)	974,035	5,922,236	974,035	1,045,784
B (S&P)	100,966	-	100,966	-
B2 (Moody)	20,377	20,377	20,377	20,377
	1,095,378	5,942,613	1,095,378	1,066,161
Counter parties without external credit ratings				
Other receivables	7,707,605	8,976,731	3,475,096	227,499
Account receivables	27,618,311	4,548,081	2,103,307	4,334,246
Intercompany receivables	-	180-1-7-0	35,865,426	30,346,432
Total other assets (Financial assets)	36,421,294	19,467,425	42,539,207	35,974,338

Notes to the financial statements

	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	N '000	N '000	N '000	N '000
(iv) Investment securities				
Counter parties with external credit ratings				
Financial assets at amortised cost				
A+ (S&P)	-	16,603,012	- L	16,603,012
B (S&P)	205,508,767	30,239,146	200,405,059	30,239,146
B2 (Moody)	28,612,723	182,472,004	28,612,723	182,472,004
A1+ (Fitch)	-	3,270,312	-	3,270,312
A- (GCR)	11,792,561	3,394,422	11,792,561	3,394,422
A (Moody)	., , , , , , , , , , , , , , , , , , ,	6,719,465		
B-(Fitch)	11,008,466	0,719,405	11,008,466	6,719,465
B (Fitch)	11,000,400	28,732,784	11,000,400	
B+ (Fitch)	8,286,010		9 096 010	28,732,784
CCC (Fitch)	0,200,010	6,217,503	8,286,010	6,217,504
BAA1 (Moody)	9 0== 0==	4,043,466		4,043,465
B2 (Moody)	8,357,977	- 0-6	8,357,977	
B-(S&P)	-	4,109,896	-	4,109,896
D (BRI)	22,270,868	-0-0	22,270,868	
Counter parties without external credit	295,837,372	285,802,010	290,733,664	285,802,010
ratings				
Financial assets at amortised cost	1,641,035	1,641,036	-	
Total financial assets at amortised cost (exclusive of impairment)	297,478,407	287,443,046	290,733,664	285,802,010
Financial assets at FVOCI				
Counter parties with external credit ratings				
A1+ (GCR)	4 160 501			
III (Gold)	4,160,721	_	4,160,721	
Counter parties without external credit ratings	4,160,721		4,160,721	
Financial assets at FVOCI	1,849,000	9,474,482	523,000	7,934,647
Total financial assets at FVOCI	6,009,721	9,474,482	4,683,721	7,934,647
Financial assets at FVTPL				
Counter parties with external credit ratings				
AAA (M)				
AAA (Moody)	57,264,047	33,327,803	57,264,047	33,327,803
B (Fitch)	3,366,936	-	3,366,936	-
Baa3 (Moody)	-	1,626,000	-	1,626,000
Counter parties without external credit ratings				
Financial Assets at FV through profit and loss	124,913,477	130,141,210	105,186,119	113,515,375
Total financial assets at FVTPL	185,544,460	165,095,013	165,817,102	148,469,178

6.2.3 Concentration of risk of financial assets.

Geographical sectors
The following table breaks down the Group's risk exposure at their carrying amounts, as categorised by geographical region as as 30 June 2019 and 31 December 2018. For this table, the Group has allocated exposures to regions based on the country of domicile of its counterparties. 30 June 2019

In thousands of Nigerian Naira	Group						
	Nigeria	Rest of Africa	Europe	Middle East	Asia	America	Total
Cash and cash equivalents		122200		2200			
Money market placements	35,651,882	_	_	h+	_	_	35,651,882
Bank balances	36,520,566	-	-	_	_	5,965,838	42,486,404
Other assets	0.70					3,7-0,-0-	1-,1,11
Other receivables	7,808,571	_	-	-	-	-	7,808,571
Account receivables	28,612,723	_	-	_	-	-	28,612,723
Cost incurred on behalf of related party	-	-		-	-	-	
Investment securities							
At amortised cost							_
Eurobonds	-	-	-	-	~	-	-
Nigerian treasury bills	9,404,938	-	-	-	-	-	9,404,938
Open market operations bills (OMO bills)	187,529,541	-	-	-	-	-	187,529,541
Fixed deposits	98,902,893	-		-	-	м.	98,902,893
Loans and receivables	1,641,035	-		-	-		1,641,035
At FVTPL	_	-	-	_	-		
US treasury notes	-	_	-	-	-	27,485,814	27,485,814
Fixed income products	-	-	-	-	-	29,778,233	29,778,233
	-	-	-	-	-	-	-
	406,072,149	-		_	-	63,229,885	469,302,034
31 December 2018 In thousands of Nigerian Naira				Group			
In thousants of Priger fair Prair a	Nigeria	Rest of	Europe	Middle	Asia	America	Total
	Migeria	Africa	Europe	East	nosa	America	Total
Cash and cash equivalents							**
Money market placements	32,245,474	-	-	-	**	-	32,245,474
Bank balances	29,531,728	-	-	_	-	14,376,955	43,908,683
Other assets						7777	1077
Other receivables	11,134,143	-	-		-	-	11,134,143
Account receivables	8,333,282	-	-	-	-	-	8,333,282
Cost incurred on behalf of related party	16,113,745	-	-	_	-	-	16,113,745
Investment securities	,						
At amortized cost							
Eurobonds	10,260,970	-	-		-	-	10,260,970
Nigerian Treasury bill	3,984,976	-		-	-		3,984,976
Open market operations bills (OMO bills)	178,487,028	-	2	-	-	-	178,487,028
Fixed deposits	93,069,036	-	-	-	-	-	93,069,036
Loans and receivables	1,641,036	-	-	-	-	-	1,641,036
At FVTPL							
US treasury notes	-	-	-	-	-	26,841,410	26,841,410
Fixed income products	-	-	~	-	-	22,963,236	22,963,236
	384,801,418			-	-	64,181,601	448,983,019

30 June 2019							
In thousands of Nigerian Naira				Authori			
	Nigeria	Rest of	Europe	Middle	Asia	America	Total
Cash and cash equivalents		Africa		<u>E</u> ast			
Money market placements	33,165,523						
Bank balances	33,889,699	_		-	-		33,165,523
Other assets	33,009,099		-		-	2,359,870	36,249,569
Other receivables	3,576,062		_	_			3,576,062
Account receivables	3,097,719		_	-		_	3,570,002
Investment securities	<i>3, 3,,,,</i> 3						3,097,/19
At amortised cost							
Eurobonds	-	_	_	_	- 1	_	
Nigerian treasury bills	4,301,230	-	_	-	-	-	4,301,230
Open market operations bills (OMO bills)	187,529,541	-	-		=	Pr.	187,529,541
Fixed deposits	98,902,893	-	-	-	_		98,902,893
At FVTPL)-,,,-,c,0
US treasury notes	-	-	-	-	-	27,485,814	27,485,814
Fixed income products		_	-		-	29,778,233	29,778,233
	364,462,667	-	-	-	-	59,623,917	424,086,584
31 December 2018							
In thousands of Nigerian Naira				Authori	ty		
	Nigeria	Rest of Africa	Europe	Middle East	Asia	America	Total
Cash and cash equivalents				LAGE			
Money market placements	32,245,474		_	_		_	00.045.454
Bank balances	29,531,728	_	_			_	32,245,474
Other assets	-2100-1740			_		2	29,531,728
Other receivables	2,171,076		_	_	_	-	
Investment securities	2,1/1,0/0	-	•		-	-	2,171,076
At amortized cost	_	_	-	-	-	-	-
Eurobonds	10.060.000						
Nigerian Treasury bill	10,260,970	-	-	-	-	-	10,260,970
•	3,984,976	-		-	-	-	3,984,976
Open market operations bills (OMO bills)	178,487,028	-	-	-	a	-	178,487,028
Fixed deposits	93,069,036	-	-	-	-	-	93,069,036
At FVTPL							
US treasury notes	-	-	-	-	-	24,805,655	24,805,655
Fixed income products	-		-	-	-	22,963,236	22,963,236
	349,750,288					//-0/-0-	

6.2.4 Impairment of financial assets

The Group assesses on a forward looking basis the expected credit losses associated with its debt instruments carried at amortised cost and FVOCI. The impairment methodology applied depends on whether there has been a significant increase in credit risk.

For trade receivables, the Group applies the simplified approach permitted by IFRS 9, which requires expected lifetime losses to be recognised from initial recognition of the receivables.

The Authority recognizes loss allowances for expected credit losses (ECL) on the following financial instruments that are not measured at FVTPL:

- financial assets that are debt instruments;
- other assets and receivables; and
- financial gurantee contracts issued

No impairment loss is recognized on equity investments.

The Authority measures loss allowances at an amount equal to lifetime ECL, except for the following 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 (other than other receivables) on which credit risk has not increased significantly since their initial recognition.

Loss allowances for other assets and receivables are always measured at an amount equal to lifetime ECL.

The Authority considers a debt security to have low credit risk when their credit risk rating is equivalent to the globally understood definition of 'investment grade' or it is a sovereign debt issued in the local currency e.g. Treasury bills and Bonds issued by the Nigerian Government.

12-month ECL is the portion of ECL that results from default events on a financial instrument that are possible within the 12 months after the reporting date. Life time ECL are credit losses that result from all possible default event over the expected life of a financial instrument.

6.2.5 Credit risk measurement

The estimation of credit exposure for risk management purposes is complex and requires the use of models, as the exposure varies with changes in market conditions, expected cash flows and the passage of time. The assessment of credit risk of a portfolio of assets entails further estimations as to the likelihood of defaults occurring, of the associated loss ratios and of default correlations between counterparties. The Group measures credit risk using Probability of Default (PD), Exposure at Default (EAD) and Loss Given Default (LGD). This is similar to the approach used for the purposes of measuring Expected Credit Loss (ECL) under IFRS 9. Refer to note 6.2.5.2 on measurement of ECL below for more details.

6.2.5.1 Credit risk grading

The Group uses credit risk gradings that reflect its assessment of the probability of default of individual counterparties. The Group uses rating models tailored to the various categories of counterparty. Specific information collected at the time of acquiring the financial assets (such as disposable income, and level of collateral for exposures; and turnover and industry type) is fed into this rating model. This is supplemented with external data such as credit bureau scoring information on individual borrowers. In addition, the models enable expert judgement from the risk management unit to be fed into the final internal credit rating for exposures. This allows for considerations which may not be captured as part of the other data inputs into the model.

The credit grades are calibrated such that the risk of default increases exponentially at each higher risk grade. For example, this means that the difference in the PD between an A and A- rating grade is lower than the difference in the PD between a B and B-rating grade.

6.2.5.2 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:

They are measured 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 Authority expects to receive);

- Financial assets that are credit-impaired at the reporting date:

They are measured as the difference between the gross carrying amount and the present value of estimated future cash flows;

- Financial guarantee contracts: They are measured as the expected payments to reimburse the holder less any amounts that the Authority expects to recover from the holder, the debtor or any other party.

Default definition

Under IFRS 9, the Group will consider 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 realizing security (if any is held); or
- the borrower is more than 90 days past due on any material credit obligation to the Group.
- Overdrafts are considered past due once the customer has breached an advised limit or been advised of a limit that is smaller than the current amount outstanding.

Measurement of ECL (Cont'd)

In assessing whether a borrower is in default, the Group will consider indicators that are:

- qualitative: e.g. breach of covenants that are deemed as default events;
- quantitative: e.g. 90 days overdue status and non-payment of another obligation of the same issuer to the Authority; and
- based on internally and external objective evidence of impairment.

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

6.2.6 Significant increase in credit risk

The Group has established a framework that considers qualitative, quantitative, and 'backstop' (30 days past due presumption) indicators to determine whether the credit risk on a particular financial instrument has increased significantly since initial recognition. The framework aligns with the Group's internal credit risk management process.

The criteria for determining whether credit risk has increased significantly will vary by portfolio and will include backstop based on delinquency

In determining whether the credit risk (i.e. risk of default) on a financial instrument has increased significantly since initial recognition, the Group will consider reasonable and supportable information that is relevant and available without undue cost or effort, including both quantitative and qualitative information and analysis based on the Authority's historical experience, expert credit assessment and forward-looking information.

The Authority will primarily assess whether a significant increase in credit risk has occurred for an exposure in line with its staging criteria by comparing:

- the risk of default on the exposure as at the reporting date; with
- the risk of default on the exposure as at the date of initial recognition

Assessing whether credit risk has increased significantly since initial recognition of a financial instrument requires identifying the date of initial recognition of the instrument. Modifying the contractual terms of a financial instrument may also affect this assessment.

Details of the qualitative and quantitative factors used to determine the significant increase in credit risk are highlighted in the next sub-head.

6.2.6.1 Quantitative Criteria

The use of quantitative criteria requires the Authority to refresh its quantitative metrics at least annually. The Authority adopted the following quantitative criteria for the purpose of assessing Significant Increase in Credit Risk (SICR), vis-à-vis stage allocation:

i. External Rating Parameter:

The Authority monitors changes in external ratings of obligors to assess significant increase/decrease in credit risk. Evidence of Significant Increase in Credit Risk (SICR) depends on rating at initial recognition and the extent of movement (number of notches downgrade/upgrade) as at reporting date.

The Authority applies different notches movement across each rating grade as evidence of SICR. Generally, obligors with higher credit rating would require more notches downgrade to evidence SICR, when compared with obligors with lower credit rating. The logic is that PD exponentially increases with movement down the rating grades. For instance, while a one-notch movement is deemed significant for a financial instrument rated CCC at origination, a three-notch movement is deemed significant for an AAA rated financial instrument.

Below is a table of the quantitative criteria used in allocating stages to the financial instruments of the Authority:

Stage 1	Stage 2	Stage 3
	financial instruments that were rated S&P equivalent of AAA to AA- at origination. • More than two (2) notches downgrade in	• All facilities with a rating of D are grouped in stage 3
 No downgrade in the external rating of the obligor for financial instruments that were rated S&P equivalent of B+ and below at origination. 	 One (1) or more notch downgrade in the external rating of the obligor for financial instruments that were rated S&P equivalent of B+ and below at origination. 	

ii. Backstop:

The Authority uses the backstop indicator otherwise known as "30 days past due presumption" to assess significant decrease/increase in credit risk. Evidence of SICR depends on the financial instrument's performance status and the number of days for which contractual payments are past due.

The thresholds for these quantitative criteria will be reviewed by the Authority on an annual basis.

Stage 1	Stage 2	Stage 3
due on any contractual payment.	The financial instrument is performing with 30 or more days but less than 90 days past due on any contractual payment; except if the Authority can rebut that the "30 days past due" presumption does not represent significant increase in credit risk for that particular financial instrument.	The financial instrument is 90 or more days past due on contractual payments; except if the Authority can rebut that the "90 days past due" presumption does not represent a default event for that particular financial instrument.

6.2.6.2 Qualitative Criteria

The Authority uses a wide range of qualitative criteria for staging purposes, leveraging on IFRS 9 recommendations and a range of other factors.

The Authority shall override the stage allocation using quantitative assessment if the financial instrument meets the qualitative criteria for a different impairment stage as detailed below.

Below is a table of the qualitative criteria used in allocating stages to the financial instruments of the Group:

Stage 1	Chara a	In.
	Stage 2	Stage 3
 The financial instrument meets CBN low risk exception criteria i.e. "risk free and gilt edged" All financial instruments at inception will be in stage 1 except if purchased or originated as credit impaired. The financial instrument has not had a significant increase in credit risk since origination as evidenced by (but not limited to) the following factors: 		Financial instruments that are purchased or originated as credit impaired. The financial instrument has objective evidence of impairment at the reporting date as evidenced by (but not limited to) the following:
result in a significant change in the borrower's ability to meet its	result in a significant change in the	If it becomes probable that the obligor may enter bankruptcy or other financial reorganization. Disappearance of an active market for the financial instrument because of financial difficulties. The purchase or origination of a financial instrument at a deep discount that reflects the incurred credit losses
No evidence that full repayment of interest and principal will require the realization of collaterals or other form of support.	the reporting date which could result in a significant change in the borrower's ability	 Breach of covenants that are deemed as default events. Other qualitative factors representing default such as in the CBN's prudential guideline definition of default.

Stage 1	Stage 2	Stage 3
• The borrower did not suffer a	Government policies have significant	
regulatory fine that is significant in	negative impact on the viability or	
relation to its size/profit at the	profitability of the obligor at the reporting	
reporting date which could result in a	date which could result in a significant	
significant change in the borrower's	change in the borrower's ability to meet its	
ability to meet its obligations relative	obligations relative to the origination date.	
to the origination date.		
• No Litigation against the obligor that	Significant downturn in the obligor's	
is likely to have material impact on	industry at the reporting date relative to the	
profit at the reporting date which could	origination date or the downturn is expected	
result in a significant change in the borrower's ability to meet its	to significantly impact the obligor's ability	
obligations relative to the origination	to meet contractual obligations relative to	
date.	the origination date.	
• Government policies have little or no	There is significant drop in the obligor's	
negative impact on the viability or	revenue or profitability at the reporting date	
profitability of the obligor at the reporting date which could result in a	which could result in a significant change in	
significant change in the borrower's	the borrower's ability to meet its obligations	
ability to meet its obligations relative	relative to the origination date.	
to the origination date.	i	
No significant downturn in the	Siig	
obligor's industry at the reporting date	• Significant reduction in financial support	
relative to the origination date or the	from a parent entity or other affiliate at the	
downturn is not expected to	reporting date which could result in a significant change in the borrower's ability	
significantly impact the obligor's	to meet its obligations relative to the	
ability to meet contractual obligations	origination date.	
relative to the origination date.	Significant deterioration in	
• There is no significant drop in the	liquidity/solvency levels of the obligor at the	
obligor's revenue or profitability at the	reporting date which could result in a	
reporting date which could result in a	significant change in the borrower's ability	
significant change in the borrower's	to meet its obligations relative to the	
ability to meet its obligations relative	origination date.	
to the origination date.		
Little or reduction in financial		
support from a parent entity or other	Other factors other than those listed above	
affiliate at the reporting date which	that suggest that the ability of the obligor to	
could result in a significant change in	meet contractual obligations at the	
the borrower's ability to meet its	reporting date has change materially from	
obligations relative to the origination date.	the origination date.	
No significant deterioration in		
liquidity/solvency levels of the obligor		
at the reporting date which could result		
in a significant change in the		
borrower's ability to meet its		
obligations relative to the origination date.		
For financial institutions, no		
significant deterioration in obligor's		
CAMELS (i.e. Capital, Asset Quality,		
Management Capability, Earnings,		
Liquidity, and Sensitivity to market		
risks) at the reporting date which could result in a significant change in the		
porrower's ability to meet its		
obligations relative to the origination		
date.		

Stage 1	Stage 2	Stage 3
No significant deterioration in internal price indicators of credit risk at the reporting date which could result in a significant change in the borrower's ability to meet its obligations relative to the origination date.		
Other factors other than those listed above that suggest that the ability of the obligor to meet contractual obligations at the reporting date has not change materially from the origination date.		

6.2.7 Measuring ECL – Explanation of inputs, assumptions and estimation techniques

The Expected Credit Loss (ECL) is measured on either a 12-month (12M) or Lifetime basis depending on whether a significant increase in credit risk has occurred since initial recognition or whether an asset is considered to be credit-impaired. Expected credit losses are the discounted product of the Probability of Default (PD), Exposure at Default (EAD), and Loss Given Default (LGD), defined as follows:

- The PD represents the likelihood of a borrower defaulting on its financial obligation (as per "Definition of default and creditimpaired" above), either over the next 12 months (12M PD), or over the remaining lifetime (Lifetime PD) of the obligation.
- EAD is based on the amounts the Group expects to be owed at the time of default, over the next 12 months (12M EAD) or over the remaining lifetime (Lifetime EAD). For example, for a revolving commitment, the Group includes the current drawn balance plus any further amount that is expected to be drawn up to the current contractual limit by the time of default, should it occur.
- Loss Given Default (LGD) represents the Group's expectation of the extent of loss on a defaulted exposure. LGD varies by type of counterparty, type and seniority of claim and availability of collateral or other credit support. LGD is expressed as a percentage loss per unit of exposure at the time of default (EAD). LGD is calculated on a 12-month or lifetime basis, where 12-month LGD is the percentage of loss expected to be made if the default occurs in the next 12 months and Lifetime LGD is the percentage of loss expected to be made if the default occurs over the remaining expected lifetime of the financial asset.

The ECL is determined by projecting the PD, LGD and EAD for each future month and for each individual exposure or collective segment. These three components are multiplied together. This effectively calculates an ECL for each future month, which is then discounted back to the reporting date and summed. The discount rate used in the ECL calculation is the original effective interest rate or an approximation thereof.

The Lifetime PD is developed by applying a maturity profile to the current 12M PD. The maturity profile looks at how defaults develop on a portfolio from the point of initial recognition throughout the lifetime of the financial asset amortised cost. The maturity profile is based on historical observed data and is assumed to be the same across all assets within a portfolio and credit grade band. This is supported by historical analysis.

The 12-month and lifetime EADs are determined based on the expected payment profile, which varies by product type.

- For amortising products, this is based on the contractual repayments owed by the borrower over a 12month or lifetime basis. This will also be adjusted for any expected overpayments made by a borrower. Early repayment/refinance assumptions are also incorporated into the calculation.
- For revolving products, the exposure at default is predicted by taking current drawn balance and adding a "credit conversion factor" which allows for the expected drawdown of the remaining limit by the time of default. These assumptions vary by product type and current limit utilisation band, based on analysis of the Group's recent default data.

The 12-month and lifetime LGDs are determined based on the factors which impact the recoveries made post default. These vary by product type.

- For secured products, this is primarily based on collateral type and projected collateral values, historical discounts to market/book values due to forced sales, time to repossession and recovery costs observed.
- For unsecured products, LGD's are typically set at product level due to the limited differentiation in recoveries achieved across different borrowers. These LGD's are influenced by collection strategies, including contracted debt sales and price.

6.2.7 (Contd)

Forward-looking economic information is also included in determining the 12-month and lifetime PD, EAD and LGD. These assumptions vary by product type. Refer to the Forward-looking information incorporated in the ECL models" subhead for an explanation of forward-looking information and its inclusion in ECL calculations.

The assumptions underlying the ECL calculation – such as how the maturity profile of the PDs and how collateral values change etc. – are monitored and reviewed by the Finance team on a periodic basis.

There have been no significant changes in estimation techniques or significant assumptions made during between when the model was adopted and the reporting period.

6.2.8 Forward-looking information incorporated in the ECL models

The calculation of ECL both incorporate forward-looking information. The Group has performed historical analysis and identified the key economic variables impacting credit risk and expected credit losses for each portfolio.

IFRS 9 [B5.5.51] states that an entity need not undertake an exhaustive search for information but shall consider all reasonable and supportable information that is available without undue cost or effort and that is relevant to the estimate of expected credit losses. In addition, an entity is not required to incorporate forecasts of future economic conditions over the entire life of a financial instrument. Rather, it suffices for an entity to extrapolate projections for periods that are far in the future from available information.

6.2.8.1 Incorporating Forward-looking information into Multi-year PD Estimation

The Authority has financial instruments originating from different regions of the world, and as such, it may be impracticable to obtain information on future economic conditions for all the relevant regions. The Authority has therefore incorporated FLI into multi-year PD estimation using a two-step approach:

Step 1:

Convert Through-the-Cycles (TTC) PDs to Point-in-Time (PIT) PDs using logistic regression with global historical default rates and global macroeconomic variables (i.e. global GDP growth rate, global inflation rate and oil price). This is based on the fact that external rating grades are comparable across industries and jurisdictions.

Step 2:

Incorporate the impact of local economic conditions by analysing the likelihood of change in the rating of each financial instrument based on obligor specific information. This analysis will be conducted at every reporting date by considering the following information:

- i. Rating outlook from external rating agencies for the obligor or the related sovereign
- ii. The expected impact of local macroeconomic forecasts (e.g. local GDP growth rate, exchange rate, inflation rate, unemployment rate etc.) on the obligor
- iii. Other obligor specific qualitative information that may provide an indication of future change in ratings.

6.2.8.2 Incorporating FLI into Multi-year EAD and LGD Estimation

The Authority adjusts the base case EAD and LGD estimates for periods where these parameters are expected to be significantly different from their historical averages based on forward-looking macroeconomic information.

6.2.8.3 Macro economic variable affecting the ECL allowance

The real historical gross domestic product (GDP) growth rate in Nigeria, inflation and crude oil price were identified as the key economic variables impacting the credit risk of the Group. Historical data on these variables for the last ten years were used to determine the three economic scenarios (base, optimistic and downturn) and their scenario weightings.

6.2.9 Economie variable assumptions

One of the most significant period-end assumptions used for the ECL estimate as at 30 June 2019 are set out below. The scenarios "best", "optimistic" and "downturn" were used for all portfolios.

		2019	2020	2021	2022	2023
a GDP growth rate(%)	Best	4%	4%	4%	4%	4%
	Optimistic	4%	4%	4%	4%	4%
<u> </u>	Downturn	3%	3%	3%	3%	3%
b Inflation rate (%)	Best	3%	3%	2%	2%	2%
	Optimistic	4%	3%	3%	3%	3%
	Downturn	4%	3%	3%	3%	3%
c Oil price (USD)	Best	69.40	70.00	70.00	70.00	70.00
	Optimistic	60.00	65.00	69.00	71.30	73.50
	Downturn	50.10	51.90	53.50	55.00	56.50

Sensitivity analysis on ECL Model

The most significant forward looking information with impact on the ECL allowance of the Group include:

- GDP Growth rate
- Inflation rate
- Oil prices

The table below demonstrates the sensitivity of the ECL allowance to movements in the significant forward looking indicators for financial assets, with all other variables held constant:

	Gro	Group		ority
412.2	ECL allowance N'000	Net effect	ECL allowance N'000	Net effect N'000
GDP Growth rate 10% increase No change 10% decrease	172,611	(18,230)	125,671	(13,257)
	190,841	-	138,928	-
	211,247	20,406	153,789	14,861
Inflation rate 10% increase No change 10% decrease	191,621	780	139,507	579
	190,841	-	138,928	-
	190,342	(499)	138,576	(352)
Oil prices 10% increase No change 10% decrease	182,865	(7,976)	133,134	(5,794)
	190,841	-	138,928	-
	199,447	8,606	145,202	6,274

6.2.10 Loss allowance

The loss allowance recognised in the period is impacted by a variety of factors, as described below:

- Transfers between Stage 1 and Stages 2 or 3 due to financial instruments experiencing significant increases (or decreases) of credit risk or becoming credit-impaired in the period, and the consequent "step up" (or "step down") between 12-month and Lifetime ECL;
- Additional allowances for new financial instruments recognised during the period, as well as releases for financial instruments derecognised in the period;
- Impact on the measurement of ECL due to changes in PDs, EADs and LGDs in the period, arising from regular refreshing of inputs to models;
- Impacts on the measurement of ECL due to changes made to models and assumptions;
- Discount unwind within ECL due to the passage of time, as ECL is measured on a present value basis;
- Foreign exchange retranslations for assets denominated in foreign currencies and other movements; and
- Financial assets derecognised and write-offs of allowances related to assets that are written off.

There were no assets written off during the period.

See notes 14.1 for an explaination of the changes in the loss allowance of financial assets between the beginning and the end of the annual period:

6.2.11 Write-off policy

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

The Group may write-off financial assets that are still subject to enforcement activity. Currently, there were no outstanding contractual amounts on such financial assets during the period ended 30 June 2019.

The table below analyses the Group's financial assets measured at amortised cost based on stage in which the allowances taken on them are. All financial assets fair valued through other comprehensive income are equity instruments

Group	Stage 1 12 months exposure	Stage 2 Lifetime exposure	Stage 3 Lifetime exposure	Total
Financial assets measured at amortised cost	N '000	N '000	N '000	N '000
N				
Nigerian treasury bills	9,404,938		-	9,404,938
Open Market Operations bills (OMO bills)	187,529,541	-	-	187,529,541
Fixed deposits	98,902,893	-	-	98,902,893
Loans and receivables	1,641,035	-	-	1,641,035
Other assets	36,421 <u>,2</u> 94			36,421,294
	333,899,701	-	-	333,899,701
Loss allowance (investment securities and other assets)	(1,593,685)	-	-	(1,593,685)
Carrying amount	332,306,016	-		332,306,016
Individually impaired Collectively impaired	1,593,685	-	_	1,593,685
	1,593,685		_	1,593,685
Authority	Stage 1 12 months exposure N'000	Stage 2 Lifetime exposure N '000	Stage 3 Lifetime exposure	- Total
Financial assets measured at amortised cost	11 000	N 000	N'000	N '000
Open Market Operations bills (OMO bills)	187,529,541			
Fixed deposits	98,902,893	-		187,529,541
	290,733,664			98,902,893
Loss allowance	(140,323)	-	-	290,733,664
Carrying amount	290,593,341	-		(140,323) 290,593,341
Individually impaired Collectively impaired	140,323	_	-	140,323
	140,323	-	-	140,323

Liquidity risk

Liquidity risk is the risk that the Group will encounter difficulty in meeting obligations arising from its financial liabilities that are settled by delivering cash or another financial asset, or that such obligations will have to be settled in a manner disadvantageous to the Group.

6.3.1 Management of liquidity risk

The Group's approach to managing liquidity is to have sufficient funds to meet its liabilities, as and when due, without incurring undue losses or risking damage to the Group's reputation. The Group manages its liquidity risk by maintaining cash levels to fund short term operating expenses.

The table below shows the Group's current cash levels:

	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	N '000	N'000	N'000	N'000
Cash in hand Bank balances	11	133	11	133
	42,486,404	43,908,683	36,249,569	29,531,728
Placements with financial institutions	35,651,882	32,245,474	33,165,523	32,245,474
Total cash and cash equivalents	78,138,297	76,154,290	69,415,103	61,777,335

Exposure to liquidity risk

The table below analyses the Group's non-derivative financial liabilities and unfunded commitments with private equity fund managers into relevant maturity Groupings based on the remaining period at the balance sheet date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows.

Group

	year	-	years	
2,361,740	-	-		2,361,740
31,543,308		-	-	31,543,308
4,025,568	4,030,217	8,772,869	18,589,791	35,418,445
37,930,616	4,030,217	8,772,869	18,589,791	69,323,493
43,319,178	-	-	-	43,319,178
43,319,178		_	-	43,319,178
	31,543,308 4,025,568 37,930,616 43,319,178	31,543,308 4,025,568 4,030,217 37,930,616 4,030,217	31,543,308 4,025,568 37,930,616 4,030,217 43,319,178 8,772,869	31,543,308 4,025,568 4,030,217 8,772,869 18,589,791 43,319,178

In thousands of Naira	Up to 6 months	Between 6 months and 1 year	Between 1 and 2 years	Greater than 2 years	Total
Trade payables	1,733,962				1,733,962
Other payables	18,756,444	-	228,332	-	18,984,776
Borrowings	3,125,829	4,034,513	7,872,118	21,449,259	36,481,719
Total liabilities	23,616,235	4,034,513	8,100,450	21,449,259	57,200,457
Unfunded commitments with private equity fund managers	19,069,581	-	-	<u>-</u>	19,069,581
Total commitments	19,069,581	-	_		19,069,581

equity fund managers	
Total commitments	

Authority

30 June 2019
In thousands of Naira

Trade payables
Intercompany payables
Other payables
Total liabilities
NAIC-NPK loan guaranteed by NSIA
Unfunded commitments with private

equity fund managers
Total commitments

Tota	Greater than 2 years	Between 1 and 2 years	Between 6 months and 1 year	Up to 6 months
2,361,740	-		-	2,361,740
8,528,854		,,	-	8,528,854
15,267,207		-		15,267,207
26,157,801	-	-	<u> </u>	26,157,801
35,418,445	18,589,791	8,772,869	4,030,217	4,025,568
29,216,128	-	-	-	29,216,128
64,634,573	18,589,791	8,772,869	4,030,217	33,241,696

Authority 31 December 2018 In thousands of Naira

Trade payables
Intercompany payables
Other payables
Total liabilities
NAIC-NPK loan guaranteed by NSIA
Unfunded commitments with private
equity fund managers
Total commitments

Total	Greater than 2 years	Between 1 and 2 years	Between 6 months and 1 year	Up to 6 months
1,520,494				1,520,494
1,591,131	-	-	-	1,591,131
15,456,623		-		15,456,623
18,568,248	-	-	-	18,568,248
36,481,719	21,449,259	7,872,118	4,034,513	3,125,829
14,002,831	-	-	-	14,002,831
50,484,550	21,449,259	7,872,118	4,034,513	17,128,660

6.4 Market risk

Market risk is the risk of loss from unfavorable changes in the fair values of financial instruments caused by adverse moves in market variables, such as foreign exchange rates, interest rates, equity prices, commodity prices, credit spreads and implied volatilities of the market rates. Market risk losses could result in a loss of earning and/or capital to the Group. The Group is exposed to market risk through its proprietary investments and can experience capital erosion from its own direct investments in the market.

With regards to investments in certain asset classes, the Group's potential exposure can be categorised into two: namely, traditional investments and alternative investments. Traditional investments include cash, listed equity and fixed income instruments. Alternative investments are the real estate assets, private equity, hedge funds, unquoted securities and equities, hospitality, and are generally less liquid than traditional investments. Currently, the asset classes being referred to as alternative investments are the real estate assets, private equity, hospitality and infrastructure projects.

The Group's Market risk Framework includes:

- * Market risk comprising equity, interest rate, interest basis and currency risks;
- * Valuation risk which derives from the valuation methodology chosen for unlisted assets. A critical associated risk is that which relates to the valuation model. The Group has exposure to valuation risk through its investments in real estate assets, private equity investments as well as other alternative instruments and project development.

The Group manages market risk by actively controlling positions taken by investment managers in accordance with the investment strategy for each fund. The investment strategy outlines permissible asset classes, asset allocation limits and other position limits according to the portfolio risk appetite and risk profile. Exceptions are escalated and investment managers are expected to provide a plan of action that would bring portfolios within limits.

The identification, measurement and management of market risk is categorised as follows:

6.4.1 Trading assets/Financial assets

Trading assets are carried at fair value using publicly available market rates for traded securities. Positions are monitored regularly and performance measured to relevant benchmarks.

6.4.2 Non-trading assets/ Non-financial assets

Key performance measures are set and a robust monitoring and reporting framework is put in place to monitor performance of the Authority's investment in alternative and unlisted securities.

6.4.3 Foreign exchange risk

Foreign exchange risk arises when future commercial transactions or recognised assets or liabilities are denominated in a currency that is not the Group's functional currency.

The Group has an investment in a foreign operation, whose net assets are exposed to foreign currency translation risk as a result of the translation of its financial statements from the operation's functional currency to the Group's presentation currency. Non-monetary financial assets are not exposed to foreign exchange risk in accordance with the standards. Currency exposure arising from the net assets of the Group's foreign subsidiary is managed primarily through cash and cash equivalents denominated in the relevant foreign currencies.

The follwing tables show the sensitivity of the Group's total comprehensive income to appreciation or depreciation of the naira in relation to other currencies.

30 June 2019	Naira	USD	Euro	Tota
Cash and cash equivalents	N '000	N '000	N '000	N '000
Cash and cash equivalents Investment securities (at amortised cost)	72,172,437	5,965,838	22	78,138,20
Investment securities (at amortised cost) Investment securities (at FVTPL) - Monetary	-	297,478,407	-	297,478,40
Other assets		57,264,047	-	57,264,04
Total monetary financial assets	33,478,435 105,650,872	2,942,859	-	36,421,29
Trade payables		363,651,151	22	469,302,04
Other payables	822,136	1,992,353	•	2,814,48
Deferred income relating to government grant	31,469,656	73,652	₩	31,543,30
Payable to Federal Government of Nigeria	7,624,481	-	-	7,624,4
Borrowings	2,394,634 24,875,519	-	-	2,394,63
Total monetary financial liabilities	67,186,426	2,066,005	-	24,875,5
	0//200/420	2,000,000		69,252,43
Net financial asset FCY exposure		361,585,146	22	361,585,16
Sensitivity at 5% appreciation	-	(18,079,257)	(1)	(18,079,25
Sensitivity at 5% depreciation		18,079,257	1	18,079,25
Group				
31 December 2018	Naira	USD	Euro	Tota
	N'000	N '000	N '000	N '00
Cash and cash equivalents	27,760,064	48,205,869	188,357	76,154,29
Investment securities (at amortised cost)	-	287,443,046	-	287,443,04
investment securities (at FVTPL) - Monetary Other assets	-	49,804,646	-	49,804,64
	456,363	35,124,807	-	35,581,17
Fotal monetary financial assets	28,216,427	420,578,368	188,357	448,983,15
Frade payables	273,388	1,460,574	-	1,733,96
Other payables	3,708,804	15,047,640	-	18,756,44
Deferred income relating to government grant	8,951,162	₩.	-	8,951,16
Payable to Federal Government of Nigeria Borrowings	18,294,839	~	-	18,294,83
Fotal monetary financial liabilities	26,052,673	-	-	26,052,67
total monetary imanetal naphities	57,280,866	16,508,214	-	73,789,08
Net financial asset FCY exposure	-	404,070,154	188,357	404,258,51
Sensitivity at 5% appreciation	-	(20,203,508)	(9,418)	(20,212,926
ensitivity at 5% depreciation	-	20,203,508	9,418	20,212,92
Authority				
o June 2019	Naira	USD	Euro	Total
Ports and analy a subset on a	N '000	N '000	N '000	N'000
Cash and cash equivalents nvestment securities (at amortised cost)	67,055,211	2,359,870	22	69,415,10
nvestment securities (at amortised cost)	•	290,733,664	-	290,733,664
Other assets	-	57,264,047	-	57,264,04
otal monetary financial assets	27,444,394	15,094,813		42,539,20
rade payables	94,499,605	365,452,394	22	459,952,02
race payaoies ntercompany payables	369,387	1,992,353	-	2,361,74
Other payables	8,454,402	74,452	-	8,528,85
Cotal monetary financial	15,267,207 24,090,996	2,066,805		15,267,20
	-4,090,990	2,000,005		26,157,80
let financial asset FCY exposure	-	363,385,589	22	363,385,61
ensitivity at 5% appreciation	-	(18,169,279)	(1)	(18,169,28
ensitivity at 5% depreciation	-	18,169,279	1	18,169,28

Concentration of foreign currency exposure Authority				
31 December 2018	Naira	USD	Euro	Total
	N '000	N '000	N '000	N '000
Cash and cash equivalents	27,760,064	33,828,914	188,357	61,777,335
Investment securities (at amortised cost)	-	285,232,084	_	285,232,084
Investment securities (at FVTPL) - Monetary	-	49,804,646		49,804,646
Other assets	25,053,608	7,463,900	-	32,517,508
Total monetary financial assets	52,813,672	376,329,544	188,357	429,331,573
Trade payables	1,520,494	-	-	1,520,494
Intercompany payables	1,591,131	-	-	1,591,131
Other payables	15,456,623	-	-	15,456,623
Total monetary financial	18,568,248	<u> </u>		18,568,248
Net financial asset FCY exposure		376,329,544	188,357	376,517,901
Sensitivity at 5% appreciation		(18,816,477)	(9,418)	(18,825,895)
Sensitivity at 5% depreciation		18,816,477	9,418	18,825,895

6.4.4 Interest rate risk

Interest rate risk is the risk of loss to net interest income (NII) arising from changes in market interest rates on rate sensitive assets and liabilities.

Net interest income sensitivity

There are two types of scenarios that give rise to interest rate risk. These are where the Group holds variable rate instruments susceptible to cash flow interest rate risk due to a change in market interest rates or the Group holds debts instruments measured at fair value which will be exposed to fair value interest rate risk. The Group holds debts instruments measured at fair value which are exposed to fair value interest rate risk. The table below shows the impact of interest rate changes (increase/decrease) on the Group's fixed interest financial assets carried at fair value and the effect on other comprehensive income.

	Group 30 June 2019 N'000	Group 31 December 2018 N'000	Authority 30 June 2019 N'000	Authority 31 December 2018 N'000
FVTPL investments (US treasury notes)	27,485,814	26,841,410	27,485,814	26,841,410
FVTPL investments (Fixed income products)	29,778,233	22,963,236	29,778,233	22,963,236
	57,264,047	49,804,646	57,264,047	49,804,646
(All amounts are in thousands of Naira)	Impact on		Impact of 5% strengthening	Impact of 5% weakening
Group 30 June 2019	Other comprehensive	income	2,863,202	(2,863,202)
(All amounts are in thousands of Naira)	Impact on		Sensitivity to 5% strengthening	Sensitivity to 5% weakening
Group				
31 December 2018	Other comprehensive i	income	2,490,232	(2,490,232)
(All amounts are in thousands of Naira)	Impact on		Sensitivity to 5% strengthening	Sensitivity to 5% weakening
Authority				
30 June 2019	Other comprehensive i	ncome	2,863,202	(2,863,202)
(All amounts are in thousands of Naira)	Impact on		Sensitivity to 5% strengthening	Sensitivity to 5% weakening
Authority				
31 December 2018	Other comprehensive i	ncome	2,490,232	(2,490,232)

6.4.5 Equities securities price risk

The Group is exposed to equity securities price risk because of investments held by the Group and recognised on the consolidated statement of financial position at FVOCI. The Group is not exposed to commodity price risk. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.

The table below summarises the impact of increases/ decreases on the Group's other comprehensive income and equity. The analysis is based on the assumption that the equity prices had increased/decreased by 5% with all other variables held constant:

	Group	Group	Authority	Authority	
	30 June	30 June 3	31 December	30 June	31 December
	2019	2018	2019	2018	
	N '000	N '000	N '000	N '000	
Equity instruments measured at FVOCI	300,486	473,724	234,186	396,732	
	(300,486)	(473,724)	(234,186)	(396,732)	

Other comprehensive income would increase/(decrease) as a result of gains/(losses) on equity securities measured at FVOCI by the amounts shown above.

7 Fair value hierarchy

The Group classifies financial instruments measured at fair value in the investment portfolio according to the following hierarchy:

Level	Fair value input description	Financial instruments
Level 1	Quoted prices (unadjusted) from active markets	Quoted instruments
Level 2		Equity instruments quoted in over-the counter (OTC) markets
Level 3	Inputs that are not based on observable market data (that is, unobservable inputs)	Unquoted equity instruments and debt instruments

Unquoted equity instruments and debt instruments are measured in accordance with the International Private Equity and Venture Capital valuation guidelines with reference to the most appropriate information available at the time of measurement.

The following tables analyse within the fair value hierarchy the Authority's financial assets (by class) measured at fair value at 30 June 2019. All fair value measurements disclosed are recurring fair value measurements.

Group				
30 June 2019				
Investment securities at FVOCI	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
NG Clearing Ltd	н	-	523,000	523,000
MTN securities, Bridge Academies Limited, Chieftain etc	4,160,721	<u>-</u>	1,326,000	5,486,721
	4,160,721	- ''	1,849,000	6,009,721
31 December 2018				
Investment securities at FVOCI	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
NG Clearing Ltd	*	-	523,000	523,000
MTN securities, Bridge Academies Limited and Chieftain Investments	4,675,587	2,736,060	1,539,835	8,951,482
	4,675,587	2,736,060	2,062,835	9,474,482
Authority				
30 June 2019				
Investment securities at FVOCI	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
NG Clearing Ltd	-	-	523,000	523,000
MTN securities, Bridge Academies Limited, Chieftain etc	4,160,721	_		4,160,721
	4,160,721	*	523,000	4,683,721
Authority				
31 December 2018				
Investment securities available for sale	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
NG Clearing Ltd	-	-	523,000	523,000
MTN securities, Bridge Academies Limited and Chieftain Investments	4,675,587	2,736,060		7,411,647
	4,675,587	2,736,060	523,000	7,934,647

Financial assets at fair value through profit or los Group	s			
30 June 2019				
	Level 1	Level 2	Level 3	Tota
	N '000	N '000	N '000	N '000
Currency swap (Note 21.3.1)	-	3,366,936	-	3,366,936
Private equity investments			52,549,540	52,549,540
Hedge funds and long only equity investments	-	1-	70,737,937	70,737,937
Nigeria Infrastructure Debt Fund	1,626,000	-	-	1,626,000
US treasury notes	-	27,485,814	_	27,485,814
Fixed income products		29,778,233	-	29,778,233
	1,626,000	60,630,983	123,287,477	185,544,460
Group				0,011,71==
31 December 2018				
	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
Currency swap (Note 21.3.1)	-	762,044	-	762,044
Private equity investments	-	-	43,559,000	43,559,000
Hedge funds and long only equity investments	•	-	69,343,323	69,343,323
Nigeria Infrastructure Debt Fund	-	1,626,000	-	1,626,000
US treasury notes		26,841,410	_	26,841,410
Fixed income products	-	22,963,236	-	22,963,236
	-	52,192,690	112,902,323	165,095,013
Authority		0-1-1-1-1	112,902,323	105,095,015
30 June 2019				
	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
Currency swap (Note 21.3.1)	-	3,366,936	-	3,366,936
Private equity investments	-	-	32,822,182	32,822,182
Hedge funds and long only equity investments	-	_	79,737,937	70,737,937
Nigeria Infrastructure Debt Fund	1,626,000	-	-	1,626,000
US treasury notes		27,485,814	P.	27,485,814
Fixed income products	-	29,778,233		29,778,233
	1,626,000	60,630,983	103,560,119	165,817,102
Authority			9,0,	103,017,102
31 December 2018				
	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
Currency swap (Note 21.3.1)	-	762,044		762,044
Private equity investments	-	-	26,933,165	26,933,165
Hedge funds and long only equity investments	-	**	69,343,323	69,343,323
Nigeria Infrastructure Debt Fund	-	1,626,000		1,626,000
US treasury notes	-	26,841,410		26,841,410
Fixed income products		22,963,236		22,963,236
	-	52,192,690	96,276,488	148,469,178
(a) Financial instruments in level 1			2-7-1-1	70,707,170

(a) Financial instruments in level 1

The fair value of financial instruments traded in active markets is based on quoted market prices as at 30 June 2019. A market is regarded as active if quoted prices are readily and regularly available from an exchange, dealer, broker, industry Group, pricing service, or regulatory agency, and those prices represent actual and regularly occurring market transactions on an arm's length basis. The quoted market price used for financial assets held by the Group is the current bid price. These instruments are included in Level 1.

(b) Financial instruments in level 2

Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly. They include investments in equity securities that are not traded in an active market but for which a trading platform exists on which a price can be determined for which market participants would pay in order to purchase the asset as at the reporting date i.e.at the Over-the-Counter alternative markets.

These valuation techniques maximise the use of observable market data where it is available and rely as little as possible on entity specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2. If one or more of the significant inputs is not based on observable market data, the instrument is included in Level 3. Specific valuation techniques used to value financial instruments include quoted market prices or dealer quotes for similar instruments.

Fair value hierarchy (cont'd)

(c) Financial instruments in level 3

Level 3 inputs are unobservable inputs that have been applied in valuing the respective asset or liability. The determination of what constitutes observable' requires significant judgment by the Authority. The Authority considers observable data to be market data that is readily available, regularly distributed or updated, reliable and verifiable, not proprietary and provided by independent sources that are actively involved in the relevant market. There were no transfers between levels during the period.

Investments in hedge funds and private equity funds measured at FVOCI

In determining the fair value of these investments, the Authority relies on the valuation as reported in the latest available financial statements and/ or capital account statements provided by the investment manager, unless the Authority is aware of reasons that such a valuation may not be the best approximation of fair value. In such cases, the Authority reserves the right to assign a fair value to such investments which differs from the one reported by the investment manager.

The following table presents the changes in level 3 instruments for the period ended 30 June 2019 for financial assets measured at FVOCI.

	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
FVPL - Private equity	N 1000	N'000	N '000	N '000
Opening balance	-	40,400,222	-	23,825,778
Additions	-	M	-	-
Disposals, repayments and distributions received				
Fair value movement	-		_	
IFRS 9 reclassification	-	(40,400,222)		(23,825,778)
Exchange gain		-	2	-
Closing balance		<u> </u>		
	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
FVPL - Hedge funds	N'000	N '000	N '000	N '000
Opening balance	_	64,770,690	-	64,770,690
Additions	-	-	•	-
Disposals, repayments and write-offs	-	-	-	-
Fair value movement	-7	~	-	-
IFRS 9 reclassification	-	(64,770,690)		(64,770,690)
Exchange gain			-	-
Closing balance	<u> </u>		-	-
	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
Financial assets measured at FVOCI - Bridge Academies Limited and NG Clearing	N '000	N '000	N '000	N '000
Opening balance —	2,062,835	1,143,600	523,000	
Additions		1,139,835	525,000	523,000
Fair value movement	_	(299,000)		523,000
Exchange gain	м.	78,400	-	_
Closing balance	2,062,835	2,062,835	523,000	523,000
	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
Financial assets at fair value through profit or loss - Private equity	N '000	N '000	N '000	N '000
Opening balance	43,559,000			
Additions	8,503,906	9,003,662	26,933,165	6 - 60
Disposals, repayments and distributions received	(995,714)	(3,504,546)	5,321,538	6,068,415
Fair value movement	1,482,348	(4,282,440)	(914,869)	(2,995,848)
IFRS 9 reclassification	1,402,340		1,482,348	(1,600,642)
Exchange gain	-	40,400,222 1,942,102	_	23,825,778 1,635,462
	_			
Closing balance	52,549,540	43,559,000	32,822,182	26,933,165

Financial assets at fair value through profit or loss - Hedge funds	Group 30 June 2019 N '000	Group 31 December 2018 N'000	Authority 30 June 2019 N'000	Authority 31 December 2018 N '000
Opening balance Additions Disposals, repayments and distributions received Fair value movement IFRS 9 reclassification Exchange gain/(loss)	69,343,323 6,500,000 (8,952,765) 4,218,205	25,953,500 (16,592,617) (9,221,262) 64,770,690 4,433,012	69,343,323 6,500,000 (8,952,765) 4,218,205	25,953,500 (16,592,617) (9,221,262) 64,770,690 4,433,012
Closing balance	71,108,763	69,343,323	71,108,763	69,343,323

Sensitivity analysis of fair value movements for level 3 financial assets measured at FVOCI

The table below shows the sensitivity analysis of fair value movements for level 3 financial assets measured at FVOCI:

		30 June	30 June
		2019	2019
		N '000	N '000
5% changes in fair value movement	Inputs	Difference	Difference
Increase	NAV/Fair value	285,028	285,028
Decrease	MAV/Pair value	(285,028)	(285,028)

Group

Authority

There were no level 3 instruments classified at fair value through profit or loss.

Financial assets at fair value through profit or loss

7.1.1 Fair value hierarchy of financial assets and financial liabilities not measured at fair value Group

30 June 2019

Fair value movement Fair value movement

30 June 2019					
	Carrying value	Level 1	Level 2	Level 3	Fair value
In thousands of Naira					
Financial assets					
Other receivables	7,808,571	-	-	7,808,571	7,808,571
Account receivables	28,612,723	-		28,612,723	28,612,723
Financial assets measured at amortised					
cost	297,287,566	-	9,393,669	306,692,504	316,086,173
	333,708,860	•	9,393,669	343,113,798	352,507,467
Financial liabilities					
Borrowings	24,875,519	_		24,875,519	24,875,519
Trade payables	2,814,489	-	-	2,814,489	2,814,489
Other payables	31,543,308	_	_	31,543,308	31,543,308
Payables to Federal Government in				31,343,300	31,543,306
respect of the Second Niger Bridge	2,394,634		-	2,394,634	2,394,634
	61,627,950	-	-	61,627,950	61,627,950
31 December 2018	Carrying value	Level 1	Level 2	Level 3	Fair value
In thousands of Naira					
Financial assets					
Other receivables	11,134,143	_	_	11,134,143	11,134,143
Trade receivables	8,333,282			8,333,282	8,333,282
Financial assets measured at amortised	24.2			0,333,202	0,333,202
cost	286,822,091	-	18,578,065	268,251,836	286,829,901
	306,289,516	-	18,578,065	287,719,261	306,297,326
Financial liabilities					
Borrowings	26,052,673	-	-	26,052,673	26,052,673
Trade payables	1,733,962	-	<u>-</u>	1,733,962	1,733,962
Other payables	18,756,444	-	_	18,756,444	18,756,444
Payables to Federal Government in respect of the Second Niger Bridge	18,294,839	-	-	18,294,839	18,294,839

Authority 30 June 2019					
30 June 2019	Carrying value	Level 1	<i>-</i> .		
In thousands of Naira	Carrying value	Level 1	Level 2	Level 3	Fair value
Financial assets					
Other receivables	3,576,062			0.556.060	2 (- (-
Account receivables	3,097,719	_	-	3,576,062	3,576,062
Intercompany receivables	35,865,426	_	-	3,097,719 35,865,426	3,097,719 35,865,426
Financial instruments at amortised cost	290,594,736	-	4,289,961	286,293,506	290,583,467
	333,133,943	-	4,289,961	328,832,713	333,122,674
Financial liabilities					, , ,
Trade payables	2,361,740	_		2,361,740	0.061 =
Intercompany payables	8,528,854	_	•	8,528,854	2,361,740 8,528,854
Other payables	15,267,207	_		15,267,207	15,267,207
	26,157,801	-	-	26,157,801	26,157,801
31 December 2018				, , , , ,	
	Carrying value	Level 1	Level 2	Level 3	Fair value
In thousands of Naira					
Financial assets					
Other receivables	2,171,076		_	2,171,076	2,171,076
Account receivables	3,456,830	-		3,456,830	3,456,830
Intercompany receivables	30,346,432	_		30,346,432	30,346,432
Advances to staff	-	-	-D	3033403432	30,340,432
Financial instruments at amortised cost	285,232,084	-	14,139,820	274,971,114	289,110,934
	321,206,422		14,139,820	310,945,452	325,085,272
Financial liabilities			T1-071V-0	J-0,740,40±	343,003,272
Trade payables	1,520,494			1,520,494	1,520,494
Intercompany payables	1,591,131	_	_	1,591,131	1,591,131
Other payables	15,456,623	-	_	15,456,623	15,456,623
	18,568,248	-		18,568,248	18,568,248

8 Fund information

The Authority has three Funds being the Stabilisation Fund (SF), Future Generations Fund (FGF) and Nigeria Infrastructure Fund (NIF). Each of the Funds is managed separately as they entail different investment objectives and strategies and contain investments in different products.

For each of the Funds, the management reviews the internal management report. The objective and principal investment products of the respective reportable segments are as follows:

Stabilisation Fund (SF)	To provide stabilisation support to the Federation in times of economic stress
Future Generation Fund (FGF)	To invest in a diversified portfolio of appropriate growth investments in order to provide future generation of Nigerians a solid savings base for such a time as the hydrocarbon reserves in Nigeria are exhausted
Nigeria Infrastructure Fund (NIF)	To invest in infrastructure projects in Nigeria that meet our targeted financial returns and contribute to the development of essential infrastructure in Nigeria

Information regarding the results of each Fund is included below. Performance is measured based on Fund as included in the internal management reports. Funds profitability is used to measure performance as the directors believe that such information is most relevant in evaluating the profitability of each fund.

Fund information					
	Stabilisation Fund	Future Generations Fund	Nigeria Infrastructure Fund	Unallocated	Total
30 June 2019	N '000	N '000	N '000	N '000	N '000
Interest income	4,009,646	6,798,191	4,255,478	2,326	15,065,641
Investment income	369,156	625,889	391,789	2,320 448	1,387,282
Interest income on instrument measured at FVTPL	134,163	227,468	142,389	-	504,020
Gain/(loss) on financial assets	1,826,242	3,096,319	1,938,210	_	6,860,771
Net foreign exchange gain	466,200	790,424	494,783	(1,683)	1,749,724
Total operating segment income	6,805,407	11,538,291	7,222,649	1,091	25,567,438
Investment management fees	(36,619)	(508,163)	(11,038)		(555,820)
Global and local custodian fees	(8,680)	(120,465)	(2,617)		(131,762)
Impairment write back/(charge) on financial assets	89,730	1,245,205	27,048	-	1,361,983
Total operating fund profit	6,849,838	12,154,868	7,236,042	1,091	26,241,839
Revenue from infrastructure subsidiaries investment		•	16,520,885		16,520,885
Expense from infrastructure subsidiaries investment	-	-	(17,980,410)	-	(17,980,410)
Loss from infrastructure subsidiaries investment	-	-	(1,459,525)	-	(1,459,525)
Other income	-	-	1,337,094	9,697	1,346,791
Operating and administrative expenses	(13)	(375,827)	(397,468)	(1,376,959)	(2,150,267)
Interest expense	-		(1,945,208)	-	(1,945,208)
Share of profit of investment in associate	-		541,761	-	541,761
Profit/(loss) before tax	6,849,825	11,779,041	5,312,696	(1,366,171)	22,575,391
Taxation	-	(72,693)			(72,693)
Profit for the period	6,849,825	11,706,348	5,312,696	(1,366,171)	22,502,698
Profit/(loss) attributable to:			0.0	(-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	==,00=,090
Owners of NSIA	6,849,825	11,706,499			
Non-controlling interest	0,049,023	(151)	5,312,696	(1,366,171)	22,502,849
_	6,849,825	11,706,348	5,312,696	(1,366,171)	(151)
Parantal C. I.	-,-47,-20	11,700,340	5,312,090	(1,300,1/1)	22,502,698
Reportable fund assets					
Cash and cash equivalents Investment securities	12,702,685	16,308,264	16,564,502	32,562,846	78,138,297
Other assets	108,950,133	200,068,818	179,822,798	-	488,841,747
Inventories	1,207,461	17,556,961	33,651,983	369,896	52,786,301
Investments accounted for using the		-	18,935,112	-	18,935,112
equity method Property and equipment	-	-	14,216,073	-	14,216,073
Intangible assets		-	-	1,765,971	1,765,971
	100 860 0-0	000 00:		42,978	42,978
Reportable fund liabilities Other liabilities	122,860,279	233,934,043	263,190,468	34,741,691	654,726,479
Borrowings	9,685,900	708,545	35,916,909	16,108,762	62,420,115
	0.60====		24,875,519	-	24,875,519
_	9,685,900	708,545	60,792,428	16,108,762	87,295,634

	Stabilisation Fund	Future Generations Fund	Nigeria Infrastructure Fund	Unallocated	Total
31 December 2018	N'ooo	N'ooo	N'ooo	N'000	N'ooo
Interest income	3,823,619	11,490,431	8,494,318	9,848	23,818,216
Investment income	575,057	1,469,123	1,164,032	-	3,208,212
Interest income on instrument measured at FVPL	161,101	493,622	141,802	ра	796,525
Net gain on financial assets	(669,772)	1,249,818	(334,086)		245,960
Net foreign exchange gain	4,938,373	5,378,109	7,679,155	56,554	18,052,191
Total operating segment income	8,828,378	20,081,103	17,145,221	66,402	46,121,104
Investment management fees	(36,212)	(850,939)			(887,151)
Local custodian fees	(15,696)	(23,907)	(6,010)		
Global custodian fees	(5,032)	(54,080)	(10,739)	(19,778)	(45,613)
Impairment charge on financial assets	(64,166)	(129,262)	(750,495)	(19,7/6)	(89,629) (943,923)
Total fund investment management & custodian fees	(121,106)	(1,058,188)	(767,244)	(19,778)	(1,966,316)
Total operating fund profit	8,707,272	19,022,915	16 022 0		
Revenue from infrastructure	-	19,022,915	16,377,977	46,624	44,154,788
subsidiaries investment		-	27,403,230	-	27,403,230
Expense from infrastructure subsidiaries investment	-	-	(30,608,117)	-	(30,608,117)
Loss from infrastructure subsidiaries investment	-	-	(3,204,887)	-	(3,204,887)
Other income	-	1,016,780	10,379,868	8,610	11,405,258
Operating and administrative expenses	(707,034)	(1,410,122)	(836,988)	(808,081)	(3,762,225)
Finance cost	-	-	(2,617,160)	-	(2,617,160)
Share of profit of investment in associate	-		209,300		209,300
Profit before tax Taxation	8,000,238	1 8,629,573 (219,461)	20,308,110	(752,847)	46,185,074
Profit after tax	8,000,238	18,410,112	20,308,110	(752,847)	(219,461) 4 5,965,613
Profit from discontnued operations	, , ,		538,816	(/52,64/)	538,816
Profit for the year	8,000,238	18,410,112	20,846,926	(752,847)	46,504,429
Profit attributable to:					
Owners of NSIA	8,000,238	18,409,220	00 P46 00F	(mm, 0, m)	
Non-controlling interest	-	893	20,846,925	(752,847)	46,503,536
	8,000,238	18,410,113	20,846,925	(752,847)	46,504,429
31 December 2018		<u>,, , , , , , , , , , , , , , , , , , ,</u>		(/3=,04/)	40,304,429
Reportable fund assets					
Cash and cash equivalents	17,493,387	25,260,097	20,327,973	13,072,833	76,154,290
Investment securities	92,776,689	195,350,614	173,264,283	-	461,391,586
Other assets	1,013,794	2,418,184	40,582,636	174,755	44,189,369
Inventories	-	-	20,685,075	-	20,685,075
Investments accounted for using the equity method		~	13,647,879	-	13,647,879
Investment in subsidiary	-	-		Pr.	-
Property and equipment	-	-	1,344,066	272,950	1,617,016
Intangible assets	*** o O c O	-		12,893	12,893
Panoutable Con 11' 1 '1'	111,283,870	223,028,895	269,851,912	13,533,431	617,698,108
Reportable fund liabilities Other liabilities		4.5			_
Borrowings	1,411,906	658,791 	30,236,130 26,052,673	15,951,222 -	48,258,049 26,052,673
_	1,411,906	658,791	56,288,803	15,951,222	74,310,722

9 Interest income									
				Group			Autho	rity	
		30 2		Three montl 30 Ju	ne	Six months o		Three montl	
		2019 N '000	2018 N'000	2019 N'000	2018	2019	2018	2019	201
Interest income on Nigeria	n treasury bills	209,671	14 000	52,418	N '000	N'ooo	N'ooo	N '000	N '00
Interest income on fixed o	•	2,796,456	2,935,023	1,428,406	1,269,302	209,671 2,796,456	2,935,023	52,418 1,428,406	1,269,30
Interest income on open n	arket operation bills	11,528,996	12,979,369	5,469,992	12,979,369	11,528,996	12,979,369	5,469,992	12,979,36
Interest income on Eurobe Interest income on loans	onds	338,456	654,752	187,413	332,403	338,456	664,752	187,413	332,40
Interest income on bank b	ulmuces	46,947 145,115	234,705	50,428	234,501		100000000000000000000000000000000000000	-	
		15,065,641	16,813,849	7,188,657	14,815,575	144,895 15,018,474	234,705 16,813,849	50,256 7,188,485	234,50 14,815,57
Investment income									
				Group			Author	rity	
		Six months e	ided 30 June	Three months en	ded 30 June	Six months ende		Three months en	ded an June
		2019	2018	2019	2018	2019	2018	2019	2016
Investment income from s	unrities	N '000 1,387,282	N '000	N '000	N '000	N'000	N '000	N '000	N '000
		1,387,282	3,263,663 3,263,663	855,613 855,613	2,119,886 2,119,886	656,339 656,339	1,306,101 1,306,101	406,395 406,395	455,170
Interest income on fin	moial assets at						1300,101	400,395	455,170
FVTPL									
		Circon author		Group			Author	-	
		Six months er	2018 aca 30 June	Three months em	ded 30 June 2018	Six months ender	-	Three months en	
		N '000	N '000	N '000	N '000	2019 N '000	2018 N '000	2019 N'000	2018 N'000
Interest income on US frea		232,218	86,716	124,313	54,012	232,218	86,716	N '000 124,313	N '000
Interest income from fixed	income products	271,802	76,349	139,418	32,263	271,802	76,349	139,418	32,263
		504,020	163,065	263,731	86,275	504,020	163,065	263,731	86,275
Gain/(loss) од financia	l assets								
		Six months er		Group			Author		
		2019	2018	Three months em	2018 2018	Six months ended 2019	201B	Three months en-	ded 30 June 2018
Net gain /(loss) on financia	Lacacte at fair value	N '000	N '000	N '000	N '000	N '000	N'000	N'000	N '000
through profit or loss (Note Net gain on US treasury no	12.1)	6,250,312	(7,182,526)	108,202	(6,475,149)	7,473,460	(7,444,872)	1,370,836	(6,128,460)
products	The Broome	610,459	8,870	334,111	-	610,459	8,870	334.111	8,870
		6,860,771	(7,173,656)	442,313	(6,475 <u>,149)</u>	8,083,919	(7,436,002)	1,704,947	(6,119,590)
Net gain /(loss) on fina									
value through profit or	loss (FVTPL)			Group					
		Six months en		Three months end	lad no June	Six months ended	Authori	-	
		2019	2018	2019	2018	2019	2018	Three months end 2019	led 30 June 2018
Il		N '000	N '000	N '000	N '000	N '000	N'000	N'000	N'000
Unrealised gain/(loss) on fi Realised gain on financial s	νωp.	2,604,893 689,286	(4,705,374)	(2,218,270) 2,895,572	(3,228,307)	2,604,893	(4,705,374)	(2,218,270)	(3,228,307)
Fair value changes on priva funds and other securities	te equity, hedge	3,860,599	(4,294,712)	281,182	(3,908,644)	689,286	(4.555.049)	2,895,572	
Net gain/(loss) on sale of ex	uity instruments	(904,466)	1,817,560	(850,282)	661,802	5,083,747	(4,557,058)	1,543,816	(3,561,955)
		6,250,312	(7,182,526)	108,202	(6,475,149)	(904,466) 7,473,460	1,817,560 (7,444,872)	(850,282) 1,370,836	661,802 (6,128,460)
Net foreign exchange ga	in								
				Froup			Authori	ty	
		Six months en		Three months end	ted 30 June	Six months ended	30 June	Three months end	ed 30 June
		2019 N '000	2018 N '000	2019	2018	2019	2018	2019	2018
Net foreign exchange gain		1,749,724	1,649,915	N '000	N'000	N '000	N '000	N '000	N '000
		1,749,724	1,649,915	54,577 54,577	66,959 66,959	1,640,322 1,640,322	1,649,482 1,649,482	54,370 54,370	66,526 66,526
Impairment charge/(wr	ite back) on								
fluancial assets				roup					
		Six months en		roup Three months end	ed 30 Jane	Six months ended	Authori 30 June	ty Three months end	ed on June
		2019	2018	2019	2018	2019	2018	2019	ea 30 June 2018
		N '000	N '000	N'000	N '000	N '000	N '000	N'000	N '000
		(430,114)		(23,529)	((
Investment Securities Other assets			103,445		(33,271)	(430,998)	103,445	(27,966)	(33,271)
Investment Securities Other assets		(931,869) (1,361,983)	6,978,076 7,081,521	837,026 813,497	(1,048,073) (1,081,344)	(430,598) 466 (430,532)	103,445	(27,966) 234 (27,732)	(33,271)

14 The following tables explain the changes in the loss allowance of financial assets between the beginning and the end of the annual period:

Group	Stage 1	Stage 2	Stage 3		
	12-month ECL	Lifetime ECL	Lifetime ECL	Purchased credit-	Total
	N 'ooo	N '000	N '000	impaired N'000	N7 1
Loss allowance as at 1 January		11 000	N 000	N 000	<u>N'000</u>
2019					
- Investment securities	620,955	•	-	_	620,955
- Other assets	2,334,713		-	-	2,334,713
	2,955,668	-	-	-	2,955,668
Movements with P&L impact					
Transfers:					
Transfer from Stage 1 to Stage 2	-		•	_	_
Transfer from Stage 1 to Stage 3					_
	-	-	-	-	-
Transfer from Stage 2 to Stage 1 Changes on financial assets	-	-	-	-	7-
during the period		-	-	-	-
-Investment securities	(430,114)				
- Other assets	(931,869)	-	-	-	(430,114)
Changes in PDs/LGDs/EADs	(931,009)		-	-	(931,869)
Changes to model assumptions and methodologies		-	-	-	-
Modification of contractual cash flows of financial assets	-	-	-	-	-
Unwind of discount	_	-	_		
FX and other movements		-		-	-
Total net P&L charge during the period	(1,361,983)	-	-	-	(1,361,983)
Other movements with no P&L impact					
Transfers:					
Transfer from Stage 1 to Stage 2					
Transfer from Stage 1 to Stage 3		-	-	-	-
Transfer from Stage 2 to Stage 1	- 7 1 2	_	-	-	-
Financial assets derecognised		_	-	-	•
during the period		_	-	-	<u>-</u>
Write-offs	_	_			
Loss allowance as at 30 June 2019					
- Investment securities	190,841				100 0
- Other assets	1,402,844	_	<u> </u>	_	190,841 1,402,844
	1,593,685	-			1,593,685

Authority	Stage 1	Stage 2	Stage 3		
	12-month Exposur	Lifetime ECL	Lifetime ECL	Purchased credit- impaired	Total
	N '000	N '000	N '000	N '000	N '000
Loss allowance as at 1 January 2019					1, 000
- Investment securities	569,926	_			
- Other assets	929		-	-	569,92
	570,855				92
Movements with P&L impact	3/0,033		-	-	570,85
Transfers:					
Transfer from Stage 1 to Stage 2	-	-	-	-	_
Transfer from Stage 1 to Stage 3	-	_	_	_	_
Transfer from Stage 2 to Stage 1	•	-		-	_
Changes on financial assets during the period	-	-	₩		-
- Investment securities	(430,998)	-	_	_	(430,998
- Other assets	466	-	_	=	46
Changes in PDs/LGDs/EADs	-	-	_	_	-
Changes to model assumptions and methodologies	-	-	-	-	-
Modification of contractual cash flows of financial assets	-	-		=	-
Unwind of discount	_	_	_	_	_
FX and other movements		-	_	-	_
Total net P&L charge during the period	(430,532)			-	(430,532
Other movements with no P&L	impact				
Transfers:					
Transfer from Stage 1 to Stage 2	-	-	-	-	_
Transfer from Stage 1 to Stage 3	-	-	-	_	_
Transfer from Stage 2 to Stage 1	-	-	-	_	-
Financial assets derecognised during the period	-	-	=	-	-
Write-offs	-	-	_	_	
Loss allowance as at 30 June 2019					
- Investment securities	138,928	_			100 000
- Other assets	1,395		_	-	138,928
-	140,323	-			1,395 140,323

Revenue from infrastructure sub	sidiaries investments							
		Gro	up			Auth	ority	
	Six months ende	_	Three months end	ed 30 June	Six months ended		Three months ended 30 June	
	N '000	2018 N'000	2019 N '000	2018 N'000	2019 N '000	2018 N'000	2019	2018
Revenue from sale of fertilizers	16,520,885	14,001,885	11,860,750	3,302,410		N 000	N '000	N'000
Guarantee fee income		157,500		81,250		-		_
	16,520,885 ds revenue from sale of finish	14,159,385	11,860,750	3,383,660		_		

Guarantee fee income represents the income carned by Infrastructure Credit Guarantee Company Limited for providing guarantee for bond issued by some issuing entities. The company became a joint venture on 19 December 2018 consequently there has been no guarantee fee income recognized during the current period.

16 Expense from infrastructure subsidiaries investments

		оцр		Auth	nority			
	Six months ende	-	Three months end	-	Six months ended		Three months ended	i 30 June
Cost of sales of fertilizers (Note 16.1) Guaruntee fee expenses	N'000	2018 N '000	2019 N '000	2018 N'000	2019 N'000	2018 N'000	2019	2018
	17,980,410	20,680,243	12,808,114	9,823,242	- 1, 000	11 000	N '000	N'000
Santanies Let Captinas	17,980,410	38,903 20,719,146	12,808,114	9,843,563			<u> </u>	

16.1 Cost of sales of fertilizers

		Gre	oup		Authority				
	Six months ended 30 June		Three months ended 30 June		Six months ended		Three months ended 30 June		
_	2019 N'008	2018 N '000	2019 N '000	2018 N'000	2019 N'000	2018 N'000	2019	2018	
Raw materials consumed Blending plants fees Direct trucking, storage and other logistics Fertilizer clearing and testing expense	15,823,888	10,995,139	13,073,915	5,222,75B		14 000	N'000	N'000	
	2,155,772	3,134,894	1,371,710	1,489,094		-		-	
		4,493,248	(1,123,797)	2,134,320	-	-0.		-	
	750	2,056,962	(513,714)	977,070		-		-	
	17,980,410	20,680,243	12,808,114	9,823,242					

17 Other income

	Group					A	iority		
	Six months ended 30 June 7					Six months ended 30 June		Three months ended 30 June	
Y2A	N'000	N '000	2019 N'000	2018 N '000	2019 N'000	2018 N'000	2019 N'000	2018	
Fiduciary income Subsidy from Federal Government of	-	1,171,260	-	1,167,787	*	1,020,387	N 000	1,016,914	
Nigeria on cost diffential on fertilizer sales		3,491,752	*	932,582	Mr.	^			
Benefit from below market rate loan Other income	1,326,731 20.060	255,138 286,655	(662,046)			-	-		
0.1.11.6 0.71.1-	1,346,791	5,204,805	(662,046)	2,100,369	9,697 9,697	1,020,387	1,102	1,016,914	

Subsidy from the Federal Government of Nigeria on cost differentials on sales of fertilizer relates to approved disbursement by the Federal Government of Nigeria for cost differential on the sales of fertilizer by the Group subsidiary NAIC-NPK Ltd. The subsidy disclosed in 2018 was granted to the group to settle the shortfalls of the 2017 and 2018 Presidential Fertilizer Initiative (PFI). There has been

Benefit from below market rate loan arose from the straight line amortisation of the fair value of the benefit over the tenor of the borrowing. See Note 29.1 for additional information.

18 Operating and administrative expanses

			Gre	ottp		Authority				
		Six months ende	_	Three months end	hree months ended 30 June		Six months ended 30 June		Three months ended 30 June	
		2019 N '000	2018 N '000	2019 N'000	2018 N '000	2019 N '000	2018 N '000	2019 N '000	2018	
	Personnel expenses (Note 18 1) Directors expenses (Non-executives)	897,273 50,000	1,016,593 25,000	509,748	428,899	897,273	1,016,592	509,748	N '000 500,667	
	Depreciation	81,245	35,611	25,000 57,614	9,35 0 13,55 4	50,000 81,152	25,000 19,562	25,000	12,500	
	Amortisation Audit fees		327	-	264		63	57,521	7.344	
	Non-audit fees	35,950 10,000	37,000 10,000	17,975 5,000	19,025 5,000	20,950 10,000	21,750	10,475	11,275	
	Other professional fees General and administrative expenses	336,427	244,509	176,611	115,666	270,407	10,000 217,819	5,000 159,221	5,000 96,199	
	Office rent and other expenses	594,167 89,252	486,736 78,240	530,328 64,072	388,829 43,569	137,410 89,252	190,096	71,240	82,807	
	Travel expenses	55,953	42,525	27,942	22,444	54,282	78,239 42,525	73,448 33,553	43,569 37,526	
		2,150,267	1,976,541	1,414,290	1,046,600	1,610,726	1,621,646	945,206	796,887	
18.1	Personnel expenses								775157	
	Salaries and allowances Defined contribution plan	897,273	961, 06 1 55,532	531,881 (22,133)	406,369 22,530	897,273	961,06a 55,5 3 2	531,881 (22,133)	473,197	
		897,273	1,016,593	509,748	428,899	897,273	1,016,592	509,748	27,470 500,667	

Six months ended 30 June Three months ended 30 June Three months ended 30 June Six months ended 30 June 2019 N '000 2018 N '000 2019 2019 N '000 2018 N '000 2018 2018 2019 N '000 N '000 N'000 Effective interest on borrowings N '000 1,945,208 1,945,208 1,107,196

827,203

1,107,196 Effective interest on borrowings relates to the interest expense the Group incurred in connection with the borrowing of funds. The amount borrowed was provided by the Central Bank of Nigeria to NAIC-NPK (a subsidiary of the Group) to finance the Presidential Fertilizer Initiative for which the Authority initially provided stop-gap funancing. See notes 29 for details of the borrowings.

556,488

556,488

20	Cash and cash equivalents					
			Grou	p	Author	rity
			30 June	31 December	30 June	31 December
			2019	2018	2019	2018
			N '000	N '000	N '000	N 'ooc
	Cash on hand		11	133	11	133
	Bank balances		42,486,404	43,908,683	36,249,569	29,531,728
	Money market placements		35,651,882	32,245,474	33,165,523	32,245,474
			78,138,297	76,154,290	69,415,103	61,777,335
	Money market placements classif	fied as cash and	l cash equivalents are p	lacements with less than	90 days maturity perio	od.
21	Investment securities					
			Group	Group	Authority	Authority
			30 June	31 December	30 June	31 December
			2019	2018	2019	2018
			N '000	N'000	<u>N</u> '000	N 'ooc
	Financial assets measured at amortised cost	21,1	297,287,566	286,822,091	290,594,736	285,232,084
	Financial assets measured at FVOCI	21.2	6,009,721	9,474,482	4,683,721	7,934,647
	Financial assets at fair value through profit or loss	21.3	185,544,460	165,095,013	165,817,102	148,469,178
			488,841,747	461,391,586	461,095,559	441,635,909
91 1	Financial assets measured at	amonticad a				
~1.1	A manetal assets measured at	amoruseu c	Group	C	A 4T **	
			-	Group	Authority	Authority
			30 June	31 December	30 June	31 December
			2019 N. 'a a a	2018	2019	2018
	Eurobonds		N '000	N '000	N '000	N '000
	Nigerian treasury bills		9,404,938	10,260,970 3,984,976	4,301,230	10,260,970 3,984,976
	Open market operations bills (OM	MO bills)	187,529,541	178,487,028	187,529,541	178,487,028
	Fixed deposits		98,902,893	93,069,036	98,902,893	93,069,036
	Loans and receivables		1,641,035	1,641,036	J,J.C,C.J.G	93,009,030
			297,478,407	287,443,046	290,733,664	285,802,010
	Impairment /Expected Credit los	s	(190,841)	(620,955)	(138,928)	(569,926)
			297,287,566	286,822,091	290,594,736	285,232,084
	Maturity analysis:	\ <u>\</u>			2-707-1770	
	Current		297,287,566	286,822,091	290,594,736	285,232,084
			297,287,566	286,822,091	290,594,736	285,232,084
21,2	Financial assets measured at	FVOCI				
			Group	Group	Authority	Authority
			30 June	31 December	30 June	31 December
			2019	2018	2019	2018
			N '000	N '000	N '000	N '000
	Equity instruments				N 000	14 000
]	NG Clearing Ltd MTN securities, Bridge Academies	Limited	523,000	523,000	523,000	523,000
	Chieftain Investments etc		5,486,721	8,951,482	4,160,721	7,411,647
			6,009,721	9,474,482	4,683,721	7,934,647
	Maturity analysis:					
,	Non-current		6,009,721	9,474,482	4,683,721	7,934,647
			6,009,721	9,474,482	4,683,721	7,934,647

	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	N '000	N '000	N '000	N '000
Currency swap (Note 21.3.1)	3,366,936	762,044	3,366,936	762,044
Private equity investments Hedge funds and long only equity	52,549,540	43,559,000	32,822,182	26,933,165
investments	70,737,937	69,343,323	70,737,937	69,343,323
Nigeria Infrastructure Debt Fund	1,626,000	1,626,000	1,626,000	1,626,000
Fixed income products	29,778,233	22,963,236	29,778,233	22,963,236
US treasury notes	27,485,814	26,841,410	27,485,814	26,841,410
	185,544,460	165,095,013	165,817,102	148,469,178
Maturity analysis:				
Current	26,367,784	17,238,887	26,367,784	17,238,887
Non-current	159,176,676	147,856,126	139,449,318	131,230,291
	185,544,460	165,095,013	165,817,102	148,469,178

^{21.3.1} For swap instruments, the balance for the period shows the fair value of the financial assets arising from the currency swap transactions with the Central Bank of Nigeria (CBN). The notional contract amount of \$541.87million (2018: \$515.5million) represents the basis on which the changes in fair value were measured. The notional amount indicates the volume of transactions as at the period end and are indicative of neither the market risk nor the credit risk. As a result of the counterparty involved, we have assessed the impact of credit risk on the financial asset to be minimal, as the counterparty (CBN) is backed by the sovereign guarantee of the Federal Government of Nigeria. In lieu of the foregoing, a credit value adjustment was not effected on the fair valuation of the derivative.

22 Other assets

	Group 30 June	Group 31 December	Authority 30 June	Authority 31 December
	2019	2018	2019	2018
_	N '000	N '000	N '000	N '000
Financial assets:				
Other receivables	7,808,571	11,134,143	3,576,062	2,171,076
Account receivables	28,612,723	8,333,282	3,097,719	3,456,830
Intercompany receivables			35,865,426	30,346,432
	36,421,294	19,467,425	42,539,207	35,974,338
Impairment /Expected Credit loss	(1,402,844)	(2,334,713)	(1,395)	(929)
Total financial assets	35,018,450	17,132,712	42,537,812	35,973,409
Non-financial assets:				
Prepayment Cost incurred on behalf of the Federal	1,654,106	10,942,912	169,122	109,269
Government of Nigeria	16,113,745	16,113,745	-	-
Total other assets	52,786,301	44,189,369	42,706,934	36,082,678
Maturity analysis:				
Non-current	52,786,301	44,189,369	42,706,934	36,082,678
	52,786,301	44,189,369	42,706,934	36,082,678

Cost incurred on behalf of the Federal Government of Nigeria relates to the cost the Group has incurred on behalf of the Federal Government of Nigeria on the Second Niger Bridge project.

23 Inventories

	Group 30 June 2019 N'000	Group 31 December 2018 N'000	Authority 30 June 2019 N'000	Authority 31 December 2018 N'000
Raw materials	5,865,983	8,991,275	-	
Finished goods	13,069,129	11,693,800	_	_
	18,935,112	20,685,075		
Maturity analysis:				
Current	18,935,112	20,685,075		_
	18,935,112	20,685,075	-	-

There were no inventories pledged as security for liabilities. (2018: NIL)

24	Investments in subsidiaries		
		Authority	Authority
		30 June	31 December
		2019	2018
	At the beginning of the	N '000	N 000
	At the beginning of the period	5,116,826	16,085,65 5
	Disposal of subsidiary	_	(10,968,829)
	At the end of the period	5,116,826	5,116,826
	Investment types:		
	Investment in equity shares	5,116,826	5,116,826
		5,116,826	5,116,826
	Maturity analysis:		
	Non-current	5,116,826	5,116,826
		5,116,826	5,116,826

24.1 Information on subsidiary entities controlled by the Authority

Name of entity	Place of business/ Country of	% of ownership interest	% of ownership interest	Carrying amount	Carrying amount
	incorporation	30 June	31 December	30 June	31 December
		2019	2018	2019	2018
				N '000	N '000
NSIA Motorways Investment Company (NMIC) (i)	Nigeria	99.99%	99.99%	1,000	1,000
KG Brussels LP (ii)	USA	99.97%	99.97%	5,108,826	5,108,826
KG Acquisition I LLC	USA	100%	100%	-	3,100,02 0
FGF Private Equity Co. Limited (iii)	Nigeria	99.99%	99.99%	1,000	1,000
FGF Investments Limited (iv)	Nigeria	99.99%	99.99%	1,000	
NSIA Agriculture Investment Company (v)	Nigeria	99.99%	99.99%	1,000	1,000
FGF PE Beta Limited (vi)	Nigeria	99.99%	99.99%	•	1,000
NSIA Property Investment Company Limited (vii)	Nigeria	99.99%		1,000	1,000
NSIA Power Investment Company Limited (viii)	Nigeria		99.99%	1,000	1,000
NSIA Healthcare Development and Investment	Nigetia	99.99%	99.99%	1,000	1,000
Company Limited (ix)	Nigeria	99.99%	99.99%	1,000	1,000
				5,116,826	5,116,826

i)NSIA Motorways Investment Company is a wholly-owned subsidiary domiciled in Nigeria. The subsidiary was set-up to invest in the development of roads, bridges, toll plaza and related road transport infrastructure. The Company was incorporated in 2014.

ii)KG Brussels LP is a Partnership that holds a portfolio of investments in other private equity investee funds. The General Partner of the Partnership is KG Acquisition I LLC, which is owned by NSIA. NSIA is a limited partner in KG Brussels LP. The Company was incorporated in 2014.

iii)FGF Private Equity Co. Limited is a wholly-owned subsidiary domiciled in Nigeria. The subsidiary was set-up to invest in private equities. The Company was incorporated in 2015.

iv)FGF Investments Limited is a wholly-owned subsidiary domiciled in Nigeria. The subsidiary was set-up to invest in private equities and other investments. The Company was incorporated in 2015.

v)NAIC is a wholly owned subsidiary of NSIA, domiciled in Nigeria. It was set-up to carry on the business of agricultural investment and management, investment in the agricultural land and businesses of all kinds. The Company was incorporated in 2016.

vi)FGF PE Beta Limited is a wholly-owned subsidiary domiciled in Nigeria. The subsidiary was set-up to invest in private equities. The Company was incorporated in 2015.

vii)NSIA Property Investment Company Limited is a wholly-owned subsidiary in investing in and to purchase, acquire, hold, develop, work and turn to account any land (of any tenure), landed property or real estate of any kind. The Company was incorporated in 2014.

viii) NSIA Power Investment Company Limited is a wholly-owned subsidiary domiciled in Nigeria. The subsidiary was set-up to invest in the development of infrastructure related to power including but not limited to gas turbines, transmission lines, and other generation, transmission and distribution infrastructure and equipment. The Company was incorporated in 2014.

Information on subsidiary entities controlled by the Authority (Cont'd)

ix)NSIA Healthcare Development and Investment Company Limited is a wholly-owned subsidiary domiciled in Nigeria. The subsidiary was established to invest in any company, corporation, authority or body involved in or any arrangement related to healthcare infrastructure or healthcare service delivery and/or management. The Company was incorporated in 2014.

The Authority also has indirect interests in the following subsidiaries:

	Place of business/ Country of incorporation	% of ownership interest 30 June	% of ownership interest
		Joonne	31 Meccilibei
THEORY A. I. S. A. H. A.		2019	2018
FMCU Advanced Medical Diagnostics Limited (x)	Nigeria	90%	90%
AKTH Advanced Medical Diagnostics Limited (xi)	NY	-	•
3	Nigeria	90%	90%
NAIC-NPK Limited (xii)	Nigeria	100%	100%

- x) FMCU Advanced Medical Diagnostics Limited is a limited liability company established to carry out business as providers of modern medical pathology laboratory, radiography, and ancillary healthcare services. The Company was incorporated in 2016.
- xi) AKTH Advanced Medical Diagnostics Limited is a limited liability company established to carry out business as providers of modern medical pathology laboratory, radiography, and ancillary healthcare services. The Company was incorporated in 2017.
- xii) NAIC-NPK Limited liability company incorporated in 2016. It was established under Nigeria Agriculture Investment Company (100%) ownership) to establish, run and carry on business as proprietors of fertilizer plants and to manufacture, treat, process, produce, supply and deal in fertilizers and all substances (natural or artificial) suited to improving the fertility of soil or water.

Investments accounted for using the equity method

The amounts recognised in the statement of financial position are as follows;

	Group 30 June 2019 N '000	Group 31 December 2018 N '000	Authority 30 June 2019 N'000	Authority 31 December 2018 N'000
Associates and joint ventures	14,216,073	13,647,879	10,614,990	10,614,990
The amounts recognised in the statement of comprehensive income are as follows:				
Associates and joint ventures	568,194	269,260	_	
The below shows a detailed movement of this balance:				
	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
And the second	N '000	N '000	N '000	N '000
At the beginning of the period	13,647,879	2,453,380	10,614,990	1,600,490
Additions during the period	-	10,925,239	-	9,014,500
Share of profit of associate and joint venture	541,761	209,300	-	-
Share of fair value reserves of associate and joint venture	26,433	59,960	-	
At the end of the period	14,216,073	13,647,879	10,614,990	10,614,990
Maturity analysis:				
Non-current	14,216,073	13,647,879	10,614,990	10,614,990
Y				

Interests in associates and joint ventures

Set out below are the associates and joint ventures of the Group as at 30 June 2019. The entities listed below have share capital consisting solely of ordinary shares, which are held directly by the Group. The country of incorporation or registration is also their principal place of business, and the proportion of ownership interest is the same as the proportion of voting rights held.

Group Name of company	Place of business/ Country of incorporation	% of ownership interest 30 June	% of ownership interest 31 December	Carrying amount 30 June	Carrying amount
		2019	2018	2019	2018
Investment in associates Nigeria Mortgage Refinance Company (NMRC)	25.1 Nigeria	20.91%	20.91%	N '000 2,722,640	N '000 2,758,781
Family Homes Funds Limited (FHFL)	25.2 Nigeria	49%	49%	-	-
Panda Agriculture Operations and Management Ltd	25.3 Mauritius	30%	30%	-	-
Pandagric Novum Ltd	25.4 Nigeria	30%	30%	_	F A
				2,722,640	2,758,781

Group						
Name of company		Place of business/ Country of incorporation	% of ownership interest	% of ownership interest	Carrying amount	Carrying amoun
		meor per atten	30 June	31 December	30 June	31 December
Investment in joint venture			2019	2018	2019	2018
LUTH Advanced Medical Services	25.5	Nigeria	eo%		N '000	N '000
Limited	23.3	Migeria	50%	50%	500	
UFF-NAIC Agriculture Management Company (Mauritius) Limited	25.6	Mauritius	50%	50%	1,009	1,009
UFF-NAIC Agriculture Investment Company (Mauritius) Limited	25.7	Mauritius	50%	50%	1,909,230	1,870,802
Panda Agricultural Properties Management Ltd	25.8	Nigeria	50%	50%	-	-
Panda Agricultural Properties Management Ltd	25.9	Mauritius	50%	50%	-	-
Infrastructure Credit Guarantee Company Limited	25.10	Nigeria	50%	50%	9,582,694	9,017,288
Total investment in joint venture				_	11,493,433	10,889,099
Total investments in joint ventures	s and asso	ciates			14,216,073	13,647,880
Authority				_		
Name of company		Place of business/ Country of incorporation	% of ownership interest	% of ownership interest	Carrying amount	Carrying amount
		, or attorn	30 June	31 December	30 June	31 December
Investment in associates			2019	2018	2019	2018
Nigeria Mortgage Refinance Company					N '000	N '000
(NMRC) Family Homes Funds Limited	25.1	Nigeria	20.91%	20.91%	1,600,000	1,600,000
(FHFL)	25.2	Nigeria	49%	49%	490	490
Panda Agriculture Operations and	050	N#	۵,			
Management Ltd	25.3	Mauritius	30%	0%	-	-
Pandagric Novum Ltd	25.4	Nigeria	25%	0%_		
Name of company		Place of	9/ n.f.	A. c.	1,600,490	1,600,490
- vanie of company		business/ Country of incorporation	% of ownership interest	% of ownership interest	Carrying amount	Carrying amount
		meorporation	30 June	31 December	30 June	31 December
T			2019	2018	2019	2018
Investment in joint venture Infrastructure Credit Guarantee					N '000	N '000
Timastructure Credit Guarantee	25.10	Nigeria	50%	50%	9,014,500	9,014,500
Company Limited						
Company Limited					9,014,500	9,014,500
Total investment in joint ventures :				=	9,014,500 10,614,990	9,014,500 10,614,990
Company Limited Total investment in joint ventures a The Authority has indirect investments in UFF-NAIC Agriculture Management Company (Mauritius) Limited	n joint venti		ng entities: 50%	0%		
Total investment in joint ventures at The Authority has indirect investments in UFF-NAIC Agriculture Management Company (Mauritius) Limited UFF-NAIC Agriculture Investment	n joint venti 25.6	ares in the followi		0%	10,614,990	10,614,990
Total investment in joint ventures at The Authority has indirect investments in UFF-NAIC Agriculture Management Company (Mauritius) Limited UFF-NAIC Agriculture Investment Company (Mauritius) Limited LUTH Advanced Medical Services	1 joint vent 25.6 25.7	res in the followi Mauritius	50%		10,614,990	10,614,990 3,052
Total investment in joint ventures at The Authority has indirect investments in UFF-NAIC Agriculture Management Company (Mauritius) Limited UFF-NAIC Agriculture Investment Company (Mauritius) Limited	1 joint vent 25.6 25.7	ires in the followi Mauritius Mauritius	50% 50%	0%	1,009	10,614,990 3,052 1,907,188

Investment in associates

25.1 Nigeria Mortgage Refinance Company (NMRC)

Nigeria Mortgage Refinance Company (NMRC) is a government business entity and there is no quoted market price available for its shares. There are no contingent liabilities relating to the Group's interest in the associate. Set out below are the summarised financial information for NMRC which is accounted for using the equity method.

25.2 Family Homes Fund Limited (FHFL)

Family Homes Fund Limited (FHFL) is an innovative private sector driven financing solution to Nigeria's housing challenges. An initiative of the Federal Ministry of Finance and established in September 2016. There are no contingent liabilities relating to the Group's interest in the associate.

Set out below are the summarised financial information for FHFL which is accounted for using the equity method.

25.3 Panda Agriculture Operations and Management Ltd

A company limited by shares and incorporated in Mauritius on the 2nd of February 2018 with company number 153361. The company operates and manages all farms, assets and land acquired by Panda Agricultural Properties Management Limited. This entity is owned by UFF-NAIC Agriculture Investment Company (Mauritius) Limited and Novum Holdings Ltd – a non-Group entity.

25.4 Pandagric Novum Ltd

A company limited by shares and incorporated in Nigeria on the 16th of November 2017.

The company is currently owned by Panda Agricultural Operations & Management (Mauritius) Ltd and Panda Agricultural Properties Management Ltd - a Nigerian entity duly incorporated in Nigeria.

Pandagric Novum Limited has been established to sell, purchase, import, export, take or let or hire or lease, repair, alter, improve, deal in machinery, equipment, implements, tools, accessories, used for developing, growing, raising, processing, packaging of all kinds of agricultural products. It can also carry on the businesses of farming, production, harvesting, procurement, grading, pooling, marketing agriculture and horticulture in all their forms. The company is able to enter into partnerships, joint ventures, concessions and generally collaborate with other entities in the development of integrated farms and businesses.

The company currently operates and manages the farm assets acquired by Panda Agricultural Properties Management Limited.

Investment in joint ventures

25.5 LUTH Advanced Medical Services Limited (LUTH)

The company is a limited liability company established to carry out business as providers of modern medical pathology laboratory services. The Company was incorporated in 2016.

25.6 UFF-NAIC Agriculture Management Company (Mauritius) Limited

A company incorporated in Mauritius on the 8th June 2017 with registration number 147877. This company is a special purpose vehicle (SPV) company owned by UFF Management (Mauritius) Limited and NSIA Agriculture Investment Company Limited. It was established to provide asset management services and investment management and advisory services exclusively to the UFF-NAIC Agriculture Investment Company (Mauritius) Limited and/or to each of the shareholders and/or its affiliates and ancillary activities.

25.7 UFF-NAIC Agriculture Investment Company (Mauritius) Limited

UFF-NAIC Agriculture Investment Company (Mauritius) Limited was incorporated in Mauritius on the 27th March 2017 with company number 146100. The company is a joint venture between NSIA and Old Mutual African Agricultural Fund. An initial commitment of USD25mn from NSIA and Old Mutual African Agricultural Fund has been made with a target of a total commitment size of USD200mn from other third parties. Although the funds to the joint venture are provided by Old Mutual African Agricultural Fund, UFF Management Limited act as representatives on behalf of Old Mutual.

The fund is currently pursuing farmland and agribusiness investments as well as high technology driven agriculture in the various parts of Nigeria.

25.8 Panda Agricultural Properties Management Ltd

A company limited by shares and incorporated in Mauritius on the 6th of February 2018 with company number 153425.

The company has been established to set up farms, agricultural land and fixed assets and lease such farms and assets to Panda Operations & Management.

25.9 Panda Agricultural Properties Management Ltd

A company limited by shares and incorporated in Nigeria on the 9th of November 2017.

The company is owned by Panda Agricultural Properties Management (Mauritius) Limited and UFF-NAIC Agriculture Investment Company (Mauritius) Limited. The company has been established to sell, purchase, import, export, take or let or hire or lease, repair, alter, improve, deal in machinery, equipment, implements, tools, accessories, used for developing, growing, raising, processing, packaging of all kinds of agricultural products. It can also carry on the businesses of farming, production, harvesting, procurement, grading, pooling, marketing agriculture and horticulture in all their forms.

The company has acquired farm assets from Novum Agric Industries in pursuit of its objectives.

25.10 Infrastructure Credit Guarantee Company Limited (Infracredit)

Infrastructure Credit Guarantee Company Limited (Infracredit). This is a Company jointly owned with African Finance Coporation (AFC). The company provides local currency guarantees to enhance the credit quality of debt instruments issued to finance creditworthy infrastructure assets in Nigeria that conform with its eligibility criteria. The Company was incorporated in 2016. On 19 December 2018 the Authority lost control due to additional investment made in Infracredit by African Finance Coporation (AFC), this investment by AFC diluted the investment in Infracredit to an "investment in joint venture".

Summarised financial information associates

Set out below are the financial information of the associates and joint ventures of the Group as at 30 June 2019, which, in the opinion of the directors, are material to the Group.

the directory, are material to the every	NMRC		FHFL		
	30 June 2019 N 1000	31 December 2018 N '000	30 June 2019 N'000	31 December 2018 N'000	
Summarised statement of comprehensive income					
Interest income	4,844,363	7,079,510	27,671	155,001	
Interest expense	(2,189,337)	(3,177,341)	-	-	
Other income	7,065	6,741	396,012	No.	
Net write back of financial assets	-	6,981	-		
Depreciation and amortisation	(89,993)	(177,083)	(1,257)	(633)	
Personnel expenses	(403,625)	(819,333)	(209,261)	(102,777)	
Operating expenses	(514,149)	(983,979)	(216,905)	(175,216)	
Profit before tax	1,654,324	1,935,496	(3,740)	(123,625)	
Income tax	(92,825)	(94,387)	-	-	
Profit/(loss) for the period	1,561,499	1,841,109	(3,740)	(123,625)	
Other comprehensive income		(92,105)	-	-	
Total comprehensive income/(loss)	1,561,499	1,749,004	(3,740)	(123,625)	

Summarised statement of financial position

	NMRC		FHFL		
	30 June	31 December	30 June	31 December	
	2019	2018	2019	2018	
	N '000	N '000	N '000	N '000	
Cash and cash equivalents	5,977,513	6,505,444	10,554,698	12,620,971	
Investment securities	64,164,642	62,057,658	-	~	
Inventories	-	-	9,736,787	8,789,834	
Other assets	152,292	142,433	189,778	95,494	
Investment properties	-	-	-	1,259,966	
Property and equipment	554,938	545,727	1,319,069	2,245	
Intangible assets	30,092	40,620	646	368	
Total assets	70,879,477	69,291,882	21,800,978	22,768,878	
Other liabilities	810,592	662,702	20,067,767	21,201,697	
Tax liabilities	92,512	93,917	411,853	365,737	
Borrowings	37,598,419	37,598,419	1,500,000	1,500,000	
Debt securities issued	17,501,090	17,743,249	-	-	
Total liabilities	56,002,613	56,098,287	21,979,620	23,067,434	
Capital and reserves					
Share capital	2,125,444	2,125,444	1,000	1,000	
Share premium	5,925,233	5,925,231	-	-	
Retained earnings	4,590,111	3,497,055	(179,642)	(299,557)	
Statutory reserves	2,072,576	1,604,080	-		
Fair value reserves	163,500	41,785	-	~	
Total equity	14,876,864	13,193,595	(178,642)	(298,557)	
Total liabilities and equity	70,879,477	69,291,882	21,800,978	22,768,877	

Reconciliation of the summarised financial information presented to the carrying amount of its interest in NMRC and FHFL

	NM	NMRC		FHFL		
	30 June 2019 N'000	31 December 2018 N'000	30 June 2019 N '000	31 December 2018 N'000		
Net assets of associate/joint venture	14,876,864	13,193,595	(178,642)	(298,557)		
Group share of net assets	3,110,752	2,758,781	(87,535)	(146,293)		
Carrying value of associate	3,110,752	2,758,781		-		
Difference		-	(87,535)	(146,293)		
Share of losses not recognised	-	~	87,535	146,293		

Share of losses not recognised

Summarised financial information of joint ventures
Set out below are the financial information of the joint ventures of the Group as at 30 June 2019, which, in the opinion of the directors, are material to the Group.

material to the Group.	T C	3**	**	VEIVE
		eredit		лтн
	_	31 December	30 June	31 December
	2019	2018	2019	2018
	N '000	N '000	N '000	N '000
Summarised statement of comprehensive income	0			
Interest and investment income	1,178,117	524,155	7	+
Net foreign exchange gain/loss	(168,194)	79,130	-	-
Guarantee fee income	219,394	340,000	-	-
Other income	-	34,226	_	350
Gurantee fee expense	(38,999)	(78,079)	-	*
Interest expense	(401,795)	-	-	-
Impairment loss on financial assets	-	(47,436)	-	_
Operating expenses	(358,022)	(682,398)	(284,304)	-
Profit before tax	430,501	169,598	(284,304)	350
Income tax	i-	-	***	-
Profit/(loss) for the period	430,501	169,598	(284,304)	350
Total comprehensive income	430,501	169,598	(284,304)	350
	Infra	credit	LU	T H
		31 December	30 June	31 December
	2019	2018	2019	2018
	N '000	N '000	N '000	N '000
Summarised statement of financial position				
Cash and cash equivalents	320,740	13,763,541	-	-
Investment securities	31,004,038	17,413,426	-	-
Other assets	1,883,526	933,958	1,000	1,000
Property and equipment	105,384	122,378	2,767,106	1,675,620
Intangible assets	1,768	2,133	-	- 70.
Total assets	33,315,456	32,235,436	2,768,106	1,676,620
01 11111				
Other liabilities	2,116,143	1,756,389	3,057,920	1,776,165
Debt capital	13,064,287	12,813,690		
Total liabilities	15,180,430	14,570,079	3,057,920	1,776,165
Capital and reserves				
Ordinary share capital	1,983,190	1,983,190	1,000	1,000
Preference shares capital	16,045,810	16,045,810	-,	-,
Retained earnings	106,026	(363,643)	(290,814)	(100,545)
Total equity	18,135,026	17,665,357	(289,814)	(99,545)
m 11. 117. 1				
Total liabilities and equity	33,315,456	32,235,436	2,768,106	1,676,620
Reconciliation of the summarised financial information presente				лн
		credit		
	-	31 December 2018	30 June	31 December 2018
	2019 N '000	2018 N '000	2019 N '000	2018 N '000
Net assets of associate/joint venture			(289,814)	
Group share of net assets	18,135,026	17,665,357		(99,545)
Carrying value of associate	9,067,513	8,832,679 8,832,679	(289,814)	(99,545)
Difference	9,067,513	0,032,079	(090 9:1)	(00 = :=)
Share of larger not recognized			(289,814)	(99,545)

289,814

99,545

26	Property and equipment						
	Group	Furniture and fittings	Motor vehicles	Computer equipment	Office equipment	Assets under construction	Tota
		N '000	N '000	N '000	N '000	N '000	N '000
	Cost						
	As at 1 January 2018	116,382	182,523	193,249	21,889	16,113,745	16,627,78
	Additions	37,600	207,322	37,048	295	1,343,974	1,626,23
	Loss of control in subsidiary	(38,951)	(55,000)	(54,972)	(20,113)		(169,036
	Transfer of asset				-	(16,113,745)	(16,113,745
	As at 31 December 2018	115,031	334,845	175,325	2,071	1,343,974	1,971,24
	As at 1 January 2019	115,031	334,845	175,325	2,071	1,343,974	1,971,24
	Additions	22,394	119,211	595	-	88,000	230,20
	Transfer of asset		-		-	-	
	As at 30 June 2019	137,425	454,056	175,920	2,071	1,431,974	2, 201,44
	Accumulated depreciation						
	As at 1 January 2018	77,431	126,674	112,123	5,000	-,	321,22
	Loss of control in subsidiary	(10,303)	(4,526)	(2,611)	(4,680)	-1	(22,120
	Charge for the year	9,170	24,068	21,617	267		55,12
	As at 31 December 2018	76,298	146,216	131,129	<u>5</u> 87	-	354,23
	As at 1 January 2019	76,298	146,216	131,129	587	-	354,23
	Charge for the period	4,910	63,673	12,538	124		81,24
	As at 30 June 2019 Carrying amount	81,208	209,889	143,667	711	u	435,47
	As at 30 June 2019	56,217	244,167	32,253	1,360	1,431,974	1,765,97
	As at 31 December 2018	38,733	188,629	44,196	1,484	1,343,974	1,617,01
	Property and equipment (cont'd)						
	Authority		Furniture	Motor	Computer	Office	Tot
	,		and fittings	vehicles	equipment	equipment	
		_	N '000	N '000	N '000	N '000	N '00
	Cost				0.0		
	As at 1 January 2018 Additions		77,431	113,739	138,278	1,776	331,22 282,26
		-	37,600	207,322	37,048	295	
	As at 31 December 2018	-	115,031	321,061	175,326	2,071	613,48
	As at 1 January 2019		115,031	321,061	175,326	2,071	613,48
	Additions		22,394	119,211	594	840	142,19
	As at 30 June 2019	-	137,425	440,272	175,920	2,071	755,68
	Accumulated depreciation						
	As at 1 January 2018		70,128	106,904	107,065	1,320	285,41
	Charge for the year		9,170	24,068	21,617	267	55,12
	Disposals		_	-	-	-	
	As at 31 December 2018	-	79,298	130,972	128,682	1,587	340,53
	As at 1 January 2019		79,298	130,972	128,682	1,587	340,53
			4,910	63,580	12,538	124	81,15
	Charge for the period		00	194,552	141,220	1,711	421,69
	Charge for the period As at 30 June 2019	-	84,208	*34100±	.,		
	•		84,208	<u> </u>			
	As at 30 June 2019		53,217	245,720	34,700	360	333,99

27 Intangible assets Software - 30 June 2019			Group	Authority
Cost			N'000	N '000
Balance at 1 January 2019			o= ==0	
Additions			37,558	37,396
Balance at 30 June 2019			30,085	30,085
Amortisation			67,643	67,481
Balance at 1 January 2019			0.444-	
Charge for the period			24,665	24,503
Balance at 30 June 2019		•	24667	
Carrying amount			24,665	24,503
Balance at 30 June 2019			42,978	42,978
		-	Group	Authority
Software - 31 December 2018			N '000	•
Cost			N 000	N 'ooc
Balance at 1 January 2018			A= 0aa	
Additions			25,803	24,50;
Loss of control in subsidiary			12,893	12,893
Balance at 31 December 2018			(1,138)	
Amortisation			37,558	37,396
Balance at 1 January 2018	•		24,602	24,440
Charge for the period			63	6;
Balance at 31 December 2018		-	24,665	24,503
Carrying amount				
Balance at 31 December 2018			12,893	12,893
8 Other liabilities				
	Group	Group	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
	N '000	N '000	N '000	N '000
Financial liability:				
Trade payables	2,814,489	1,733,962	2,361,740	1,520,494
Intercompany payables		-	8,528,854	1,591,13
Other payables	31,543,308	18,756,444	15,267,207	15,456,623
Payables to the Federal Government of Niger	ria	0.191.004	-	
in respect of the Second Niger Bridge (28.1)	2,394,634	2,181,094		
Deferred income on RSSF borrowing (28.2)	7,624,481	8,951,162	-	
Non financial liability:				
Accruals	1,856,765	284,034	839,398	
Tax liabilities	72,693	237,608	-	347,267
Payables to the Federal Government of Niger in respect of the Second Niger Bridge (28.1)	ria 16,113,745	16,113,745	-	
	62,420,115	48,258,049	26,997,199	18,915,515
Maturity analysis:		1-7-0-7-17	1////-27	***********
Current	41 070 014	00 500 115	06.000.400	.0
Non-current	41,270,814	22,723,115	26,997,199	18,915,515
TION-CULTCIN	21,149,301 62,420,115	25,534,934 48,258,049	26,997,199	18,915,515

- 28.1 This represents the total amount received from the Federal Government of Nigeria in respect of the construction of the Second Niger Bridge project. The total amount of expenses incurred to date from amount has been included in other assets and shown as "cost incurred on behalf of FGN in respect of Second Niger Bridge", while the unspent portion is included in cash and bank balances.
- 28.2 Deferred income on Real Sector Support Facility (RSSF) borrowing relates to the deferred income on the below market rate loan obtained from United Bank for Africa Plc and Union Bank of Nigeria Plc. The loans were secured for the Federal Government of Nigeria's Presidential Fertilizer Initiative scheme under the the Central Bank of Nigeria's Real Sector Support Facility(RSSF) scheme. The fair value of the grant was recognized initially on the grant date and subsequently amortized on a straight line basis over the tenor of the loan. There were no unfulfilled conditions relating to the grant as at the reporting date. The total grant to date is N35billion. An interest expense of N1.945billion relating to this facility has been disclosed in the statement of comprehensive income for the period ended June 2019. See note 29.1 for additional details.

29	Borrowings				
		Group	Group	Authority	Authority
		30 June	31 December	30 June	31 December
		2019	2018	2019	2018
		N '000	N '000	N '000	N '000
	Financial liabilities at amortised cost				
	Real Sector Support Facility (RSSF) (29.1)	24,875,519	26,052,673	-	
		24,875,519	26,052,673	-	
29.1	The amount borrowed was provided by the Centr Fertilizer Initiative for which the Authority initial Central Bank of Nigeria, however, the company h 6 years and interest rate is at a below market rate income element of N7.6billion (2018: N8.5billion is shown is Note 17.	lly provided stop-gap fi as drawn down N35 bi of 5%, This borrowing	inancing. A total amount llion at the end of the rep will be repaid from the	of N40 billion was ap porting period. The te proceeds of fertilizers	oproved by the mor of the loan is sale. The deferred
	Maturity analysis:				
	Current	4,315,837	3,219,661	_	
	Non-current	20,559,682	22,833,012	+-	_
		24,875,519	26,052,673	-	-
30	Equity and reserves				
		Group	Group	Authority	Authority
		30 June	31 December	30 June	31 December
		2019 N '000	2018 N'000	2019	2018
	Contribution by Government	280,662,500	280,662,500	N '000 280,662,500	N'000 280,662,500
	Retained carnings	278,084,192	256,550,342		
	Fair value reserve	3,489,608	1,786,620	277,735,848	253,690,496
	Foreign currency translation reserve	5,188,740	4,382,101	3,930,840	2,245,070
	Non-controlling interest	5,805	4,302,101 5,823		_
		567,430,845	543,387,386	562,329,188	536,598,066
	Contribution 1 C	0-73-0-40		,,02,,029,100	550,590,000
30.1	Contribution by Government				
		Group	Group	Authority	Authority
		30 June	31 December 2018	30 June	31 December
		2019 N '000	2016 N '000	2019 N '000	2018 N'000
	Opening balance	280,662,500	280,662,500	280,662,500	280,662,500
	Y. Gumana	280,662,500	280,662,500	280,662,500	280,662,500
	There were no additional contributions made dur		7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		g the position			
30.2	Retained earnings	Group	Group	A suble a mile.	ما معالم ما العمال
		30 June	31 December	Authority 30 June	Authority 31 December
		2019	2018	2019	2018
		N '000	N '000	N '000	N '000
	Opening balance	255,581,343	170,402,086	253,690,496	170,859,498
	Adjustment to opening balance as a result of IFRS 9 adoption	-	(1,786,670)	-	(249,094)
	Reclassification from fair value and currency reserves as a result of adoption of IFRS 9	-	41,656,465	_	41,043,623
	Adjusted opening balance	255,581,343	210,271,881	253,690,496	211,654,027
	Profit for the period	22,502,849	45,309,462	24,045,352	42,036,469
	The parties of the pa	278,084,192	255,581,343	277,735,848	253,690,496
		-/-,004,-7-	-000004040	~//>/১১১,০40	-00,090,490

30.3 Fair value reserve

The fair value reserve includes the net cumulative change in the fair value of equity instruments. The amounts are never transferred to profit or loss under IFRS 9 even when the investments are derecognised.

4 1 14 4 - 4 2 2	Group 30 June 2019 N'000	Group 31 December 2018 N'000	Authority 30 June 2019 N'000	Authority 31 December 2018 N'000
Opening balance	1,786,620	43,190,981	2,245,070	43,497,310
Change in value of financial assets measured at FVOCI	1,676,555	192,144	1,685,770	(208,617)
Reclassification to retained earnings as a result of adoption of IFRS 9	-	(41,656,465)	-	(41,043,623)
Share of change in value of financial assets measured at FVOCI - (Associates)	26,433	59,960		
_	3,489,608	1,786,620	3,930,840	2,245,070

30.4 Foreign currency translation reserve

The currency translation reserve includes the net cumulative change in the foreign gains or (losses) arising from translation of the financial statements of subsidiaries with US Dollars as functional currency into the Group's presentation currency. The amounts presented within other comprehensive income are the gross amounts as the companies are exempted from income taxes.

	Group 30 June 2019 N'000	Group 31 December 2018 N'000
Opening balance Adjustment to opening balance as a result of IFRS 9 adoption	5,351,100	6,801,726 (225,075)
Restated opening balance Exchange differences arising during the period	5,351,100 (162,360) 5,188,740	6,576,651 (1,225,551) 5,351,100

30.5 Non-controlling interest (NCI)

	Group 30 June 2019 N'000	Group 31 December 2018 N'000
Opening balance	5,823	4,730
Profit /(loss) attributable to NCI	(151)	893
Fair value changes	(908)	(846)
Currency translation differences	1,041	1,046
	5,805	5,823

31 Capital management

The Group is to maintain a strong capital base in order to retain the confidence of the Nigerian people and the market with a bid to sustain future developments for the business. Management monitors the return on capital by reviewing monthly performance returns from investment managers.

The Group monitors capital using a ratio of adjusted net debt to adjusted equity. For this purpose, adjusted net debt is defined as total liabilities, comprising payables to counterparties and other obligations, less cash and cash equivalents. Adjusted equity comprises all components of equity.

The Group's adjusted net debt to equity ratio at 30 June 2019 was as follows:

	Group 30 June 2019 N'000	Group 31 December 2018 N'000	Authority 30 June 2019 N'000	Authority 31 December 2018 N'000
Total liabilities	87,295,634	74,310,722	26,997,199	18,915,515
Less: cash and cash equivalents	78,138,297	76,154,290	69,415,103	61,777,335
Net surplus/(deficit)	9,157,337	(1,843,568)	(42,417,904)	(42,861,820)
Total equity	567,430,845	543,387,386	562,329,188	536,598,066
Adjusted equity	567,430,845	543,387,386	562,329,188	536,598,066
Net surplus to adjusted equity ratio	2%	ο%	-8%	-8%

32 Related parties

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

As disclosed in the investment in subsidiaries, associates and joint venture notes, FMCU Advanced Medical Diagnostics Ltd, AKTH Advanced Medical Diagnostics Limited are sub-subsidiaries of the Authority and are related parties in accordance with the applicable standards.

NMRC, FHFL, Panda Agricultural Properties Management(Mauritius) Limited and Pandagric Novum Limited are associates of the Authority.

UFF-NAIC Management Company (Mauritius) Limited, UFF-NAIC Agriculture Investment Company (Mauritius) Limited, Panda Agricultural Properties Management Ltd, Panda Agricultural Properties Management (Mauritius) Limited, LUTH Advanced Medical Services Ltd and Infrastructure Credit Guarantee Company Limited (INFRACREDIT) are jointly controlled by other entities and are therefore also related parties.

The following are the balances with the Federal Government of Nigeria during the period:

	Group 30 June	Group 31 December
	2019 N '000	2018 N '000
Payables to the Federal Government of Nigeria in respect of the Second Niger Bridge	18,508,379	18,294,839
Cost incurred on behalf of the Federal Government of Nigeria in respect of Second Niger Bridge.	16,113,745	16,113,745

Compensation of key management personnel

The Authority's key management personnel, and persons connected with them, are also considered to be related parties for disclosure purposes. The definition of key management includes close members of family of key personnel and any entity over which key management exercise control. The members of the board of the Authority did not hold any shares in the Authority during or as at the end of the period. The compensation paid or payable to key management for employee services is shown below:

Directors' remuneration and expenses:	Group 30 June 2019 N'000	Group 30 June 2018 N'000
Executive compensation	478,265	658,421
Non-executive directors fees and other benefits	25,000	25,000
Defined contribution plan	18,967	29,851
	522,232	713,272

Balances with subsidiarics The Authority has the following receivables from the underlist	ted subsidiaries as at the rep	orting date:	
,	Type of interests	30 June	31 December
		2019 N.Japan	2018
NSIA Motorways Investments Company	Subsidiary	N '000 604,224	N'000
KG Brussels L.P.	Subsidiary	004,224	604,224
NSIA Property Investment Co. Limited	Subsidiary	1,743,385	1,743,385
NSIA Power Investment Co. Limited	Subsidiary	800	800
NSIA Healthcare Development and Investment Co. Limited	Subsidiary	614,128	573,504
FGF Private Equity Co. Limited	Subsidiary	7,373,869	4,586,172
FGF P. E. Beta Limited	Subsidiary	363,405	221,542
FGF Investment Limited	Subsidiary	4,352,860	2,656,186
NSIA Agriculture Investment Company	Subsidiary	3,983,208	3,983,208
FMCU Advanced Medical Diagnostics Limited	Sub-subsidiary	787,191	561,455
AKTH Advanced Medical Diagnostics Limited	Sub-subsidiary	531,182	271,278
NAIC-NPK Limited	Sub-subsidiary	15,511,174	15,144,678
The Authority has the following payables to the underlisted su		35,865,426	30,346,432
The Authority has the following payables to the underlisted su	osituaries as at the reporting	r date:	
			as Docombon
	Type of interests	30 June	31 December
		30 June 2019	2018
NSIA Motorways Investments Company		30 June	2018 N '000
NSIA Motorways Investments Company NSIA Property Investment Co. Limited Subsidiary	Type of interests	30 June 2019 N '000	2018 N '000 1,000
* "	Type of interests Subsidiary	30 June 2019 N '000 1,000	2018 N '000
NSIA Property Investment Co. Limited Subsidiary	Type of interests Subsidiary Subsidiary	30 June 2019 N '000 1,000	2018 N '000 1,000
NSIA Property Investment Co. Limited Subsidiary NSIA Healthcare Development and Investment Co. Limited	Subsidiary Subsidiary Subsidiary	30 June 2019 N '000 1,000 1,000	2018 N '000 1,000 1,000
NSIA Property Investment Co. Limited Subsidiary NSIA Healthcare Development and Investment Co. Limited FGF Private Equity Co. Limited	Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary	30 June 2019 N '000 1,000 1,000 1,000	2018 N '000 1,000 1,000 1,000
NSIA Property Investment Co. Limited Subsidiary NSIA Healthcare Development and Investment Co. Limited FGF Private Equity Co. Limited FGF P. E. Beta Limited	Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary	30 June 2019 N '000 1,000 1,000 1,000 1,000	2018 N '000 1,000 1,000 1,000 1,000
NSIA Property Investment Co. Limited Subsidiary NSIA Healthcare Development and Investment Co. Limited FGF Private Equity Co. Limited FGF P. E. Beta Limited NAIC-NPK Limited	Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Sub-subsidiary	30 June 2019 N '000 1,000 1,000 1,000 1,000 8,380,255	2018 N '000 1,000 1,000 1,000 1,000 1,489,479
NSIA Property Investment Co. Limited Subsidiary NSIA Healthcare Development and Investment Co. Limited FGF Private Equity Co. Limited FGF P. E. Beta Limited NAIC-NPK Limited FGF Investment Limited	Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Sub-subsidiary Sub-subsidiary	30 June 2019 N '000 1,000 1,000 1,000 1,000 8,380,255 75,452	2018 N '000 1,000 1,000 1,000 1,000 1,489,479 75,452
NSIA Property Investment Co. Limited Subsidiary NSIA Healthcare Development and Investment Co. Limited FGF Private Equity Co. Limited FGF P. E. Beta Limited NAIC-NPK Limited FGF Investment Limited NSIA Agriculture Investment Company	Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Sub-subsidiary Sub-subsidiary Subsidiary	30 June 2019 N '000 1,000 1,000 1,000 1,000 1,000 8,380,255 75,452 67,147	2018 N '000 1,000 1,000 1,000 1,000 1,489,479 75,452 20,200
NSIA Property Investment Co. Limited Subsidiary NSIA Healthcare Development and Investment Co. Limited FGF Private Equity Co. Limited FGF P. E. Beta Limited NAIC-NPK Limited FGF Investment Limited NSIA Agriculture Investment Company NSIA Power Investment Co. Limited	Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Sub-subsidiary Subsidiary Subsidiary Subsidiary	30 June 2019 N '000 1,000 1,000 1,000 1,000 1,000 8,380,255 75,452 67,147 1,000 8,528,854	2018 N '000 1,000 1,000 1,000 1,000 1,489,479 75,452 20,200 1,000
NSIA Property Investment Co. Limited Subsidiary NSIA Healthcare Development and Investment Co. Limited FGF Private Equity Co. Limited FGF P. E. Beta Limited NAIC-NPK Limited FGF Investment Limited NSIA Agriculture Investment Company	Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Subsidiary Sub-subsidiary Subsidiary Subsidiary Subsidiary	30 June 2019 N '000 1,000 1,000 1,000 1,000 1,000 8,380,255 75,452 67,147 1,000 8,528,854	2018 N '000 1,000 1,000 1,000 1,000 1,489,479 75,452 20,200 1,000
NSIA Property Investment Co. Limited Subsidiary NSIA Healthcare Development and Investment Co. Limited FGF Private Equity Co. Limited FGF P. E. Beta Limited NAIC-NPK Limited FGF Investment Limited NSIA Agriculture Investment Company NSIA Power Investment Co. Limited	Subsidiary	30 June 2019 N '000 1,000 1,000 1,000 1,000 8,380,255 75,452 67,147 1,000 8,528,854 s at the reporting date:	2018 N '000 1,000 1,000 1,000 1,000 1,489,479 75,452 20,200 1,000

During the period ended, there were no related party transaction relating to the following:

- Provisions for doubtful debts related to the amount of outstanding balances

LUTH Advanced Medical Services Limited

Infrastructure Credit Guarantee Company Limited

 $- Expense \ recognised \ during \ the \ period \ in \ respect \ of \ bad \ or \ doubtful \ debts \ due \ from \ related \ parties.$

Joint venture

Joint venture

3,057,420

349,087

3,406,507

1,775,665

2,020,989

245,324

33 Other contracts

The investment activities of the three separate funds established by the Authority were managed by various investment managers engaged during the period.

33.1 Stabilisation fund

The Authority engaged the following investment managers through its global custodian JP Morgan for the management of the Stabilisation Fund. The details of the investment managers as of period end are:

UBS Global Asset Management (UK) LTD

Engagement and Service

The Authority engaged UBS Global Asset Management Ltd as its agent and delegate to manage the investment and reinvestment of certain monies and assets, deposited from time to time by the Authority and held by JP Morgan. UBS Global Asset Management Company provides the Authority with reports containing the transactions, valuations and portfolio performance of the account on a monthly, quarterly and annual basis.

Smith Graham & Co

Engagement and Service

Smith Graham provides investment management services on behalf of NSIA within the parameters of the investment guidelines that include a discretionary authority to make investments in the portfolio; investing in U.S treasury, agencies, commercial papers, money market funds. effective duration of the portfolio should not exceed 120 days; Insight into fixed income financial market conditions. Periodic reports communicated to the Authority include information on holdings, transactions, executive summary and economic outlook.

Income Research + Management (IR+M)

IR+M is a privately-owned, independent, fixed income investment management firm that provides investment management services to the Authority. Their investment investment philosophy and process are based on our belief that careful security selection and active risk management provide superior results over the long-term. They provide investment management services for investments in US fixed income securities in investment opportunities across the corporate, securitized, government, and municipal sectors.

33.2 Future Generations Fund

Hedge fund

The hedge fund managers in which the Future Generations Fund is invested as at period end are stated below:

- 1. JHL Capital Group LLP
- 2. Blue Mountain Capital Management
- 3. Arbiter Offshore Ltd
- 4. AQR Capital Management
- 5. The Canyon Value Realisation Fund (Cayman) Ltd, CNPG
- 6. Palestra Capital
- 7. Brasidas Asia
- 8. Alpstone Global Macro Fund
- 9. Holocene Advisors Offshore Fund Ltd

Long Only Equity Managers

The long only equity managers in which the Future Generations Fund is invested as at period end are stated below:

- 1. Cevian Capital UK LLP
- 2. Edgbaston Investment Partners
- 3. Somerset Capital Management LLP
- 4. Marathon Asset Management LLP
- 5. Goldman Sachs
- 6. Chieftain Capital
- 7. Prince Street Institutional Ltd
- 8. Prince Street Opportunities Ltd
- Prince Street Offshore
- 10. RWC

Private equity partners

The private equity fund in which the Future Generations Fund is invested as at period end are stated below:

- 1. Z Capital Partners
- 2. Healthcare Royalty Partners
- 3. FGF Xenon Private Equity
- 4. Helios Investment Partners
- 5. Africa Capital Alliance
- 6. Actis Capital
- 7. Abraaj Growth Markets Health Fund L.P
- 8. Akina Euro Choice
- 9. Reverence Capital Fund

33.3 Nigeria Infrastructure Fund

Private equity partners

The private equity fund and investments in which the Infrastructure Fund invested as at period end is stated below:

- 1. Fund for Agricultural Finance in Nigeria (FAFIN)
- 2. Nigeria Infracstruture Debt Fund

34.4 Custodians

Engagement and Service

The Authority engaged JP Morgan Chase & Co (global custodian) and Stanbic IBTC Bank Limited (local custodian) to provide custody services, as well as accounting, performance and compliance services to capital managed by the Authority. The custodians provide reports to the Authority on the performance of the capital custodied by it on a monthly basis.

The investment management fees paid to the investment fund managers, global and local custodians has been disclosed on the income statement.

34 Commitments

Capital commitments

The Authority's unfunded commitments with private equity fund managers are as follows:

Capital commitments - US\$: Naira equivalent Authority Authority Authority Authority 30 June 31 December 30 June 31 December 2019 2018 2019 2018 \$ 1000 N '000 N '000 \$ '000 HealthCare Royalty Partners (HCRP) 25,123 8,018 8,164,975 2,605,850 Z Capital Partners 11,820 4,993 3,841,500 1,622,725 Capital Alliance Private Equity Fund "CAPE 4,787 7,664 1,555,775 2,490,800 Fund for Agricultural Finance in Nigeria 4,501 4,859 1,462,825 1,579,175 (FAFIN) Helios Investors 730 2,306 237,250 749,450 **Reverence Capital Partners Opportunities** 11,582 3,764,150 Fund II, L.P. CardinalStone Capital Advisers Growth Fund 4,916 1,597,700 Abraaj Growth Markets Health Fund L.P. 4,300 3,567 1,397,500 1,159,275 Actis Africa Real Estate 8,511 1,864,525 2,766,075 5,737 Total 73,496 39,918 23,886,200 12,973,350

	Authority	Authority	Authority	Authority
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
_	Euro '000	Euro '000	N '000	N '000
Xenon Private Equity	339	2,935	118,311	1,029,481
Akina Euro Choice Secondary II L.P.	14,933	-	5,211,617	
Total =	15,272	2,935	5,329,928	1,029,481
Total Authority's capital commitments			29,216,128	14,002,831
Other Group members unfunded commitments	with private equity	fund managers are as	follows:	
	30 June	31 December	30 June	31 December
	2019	2018	2019	2018
M 4"	\$ '000	\$ ¹ 000	N '000	N '000
RMB WestPort Real Estate Development Fund II LP	4,462	4,848	1,450,150	1,575,600
Synergy Private Equity Fund LP	7,104	146	2,308,800	47,450
Verod Capital	177	1,964	57,525	638,300
Falko Regional Aircraft Opportunities Fund	16,310	5,557	5,300,750	1,806,025
Whitehorse Liquidity Partners (Offshore) II LP	5,548	-	1,803,100	-
Fortress Investment Fund IV, L.P.	133	133	43,225	43,225
Fortress Investment Fund V, L.P.	38	38	12,350	12,350
Fortress Investment Fund V Coinvestment, L.P.	46	46	14,950	14,950
Fortress Investment Fund IV Coinvestment, L.P.	899	-	292,175	-
H.I.G. Bayside Opportunity Fund, L.P.	285	163	92,625	52,975
Marlin Equity, L.P.	281	287	91,325	93,275
Marlin Equity II, L.P.	600	635	195,000	206,375
OCM Opportunities Fund IVb, L.P.	5,738		1,864,850	
OCM Opportunities Fund VIIb, L.P.	625	625	203,125	203,125
Cerberus Institutional Partners, L.P. Series	1,148	1,148	373,100	373,100
Four Total				
=	43,394	15,590	14,103,050	5,066,750
Total Group capital commitment		-	43,319,178	19,069,581
		-	10,0-7,-7	- ,, ,, 00.

As disclosed above, the Group has committed to provide capital to various collective investment vehicles. The total of these commitments at the statement of financial position date is US\$116.89million/N38billion and Euro 15.3million/N5.3billion (2018: US\$55.5 million/N118 billion and Euro 2.9 million/N1.02 billion). The Group's commitment obligations, being capital calls, are set out in the various underlying subscription documents. Whilst the actual timing of the capital calls to be made by the managers of these vehicles is uncertain, as it is dependent on the managers sourcing suitable investment opportunities, the Group has recorded the commitments as being current in accordance with the underlying legal documents. The Group has appropriate liquidity planning in place to ensure a suitable allocation of resources will be available to cover these future commitments of capital.

35 Other fiduciary activities

The Authority performs the following fiduciary activities:

a) The Authority holds shares in Development Bank of Nigeria (DBN) in trust for the Federal Government of Nigeria (FGN). The shares are valued at N8 billion, which represents 20% of the shareholding of the DBN. The Ministry of Finance has mandated the Authority to guide DBN towards the achievement of its organisational goals. The Authority is expected to remit all dividends received from DBN within 30 days and obtain prior consent from the FGN before the disposal, transfer or otherwise change of ownership of the shares. There were no dividends paid by DBN in the current period.

b) The Authority provides investment management and custody services to the Debt Management Office (DMO) which involve the Authority making allocation, purchase and sale decisions in relation to a wide range of financial instruments and investments. Those assets and income that are held in a fiduciary capacity are not included in these financial statements as they are not assets of the Authority. The fees and commissions which relates mainly to these investment management transactions and other fiduciary activity fees are recognised under other income in the statement of comprehensive income as the related services being provided are performed.

The sum of USD200 million ("the Funds") was received from the Debt Management Office ("DMO") under an Investment Management Agreement ("the Agreement"). NSIA acts as a manager of the Funds. The agreement provides for the Authority to invest the Funds in gas, power and other related projects. Consideration is payable to the Authority after certain milestones have been met and the customers' share of return has been paid. The fair value of the Managed Funds as at 30 June 2019 stood at USD123.5 million (2018:USD122.6 million).

c) A total sum of N17.801 billion have been received from the Federal Government Stabilization Account via the Office of the Accountant General of the Federation ("OAGF"). NSIA is to act as a manager to the fund with a mandate to invest the funds in line with the investment policies of the Stabilization Fund of the Authority. The fair value of the Fund as at 30 June 2019 was N28.138 billion (2018: N19.520 billion)

The cosets and liabilities of the Funds have been excluded from these financial statements as they are not assets and liabilities of the Augustity.

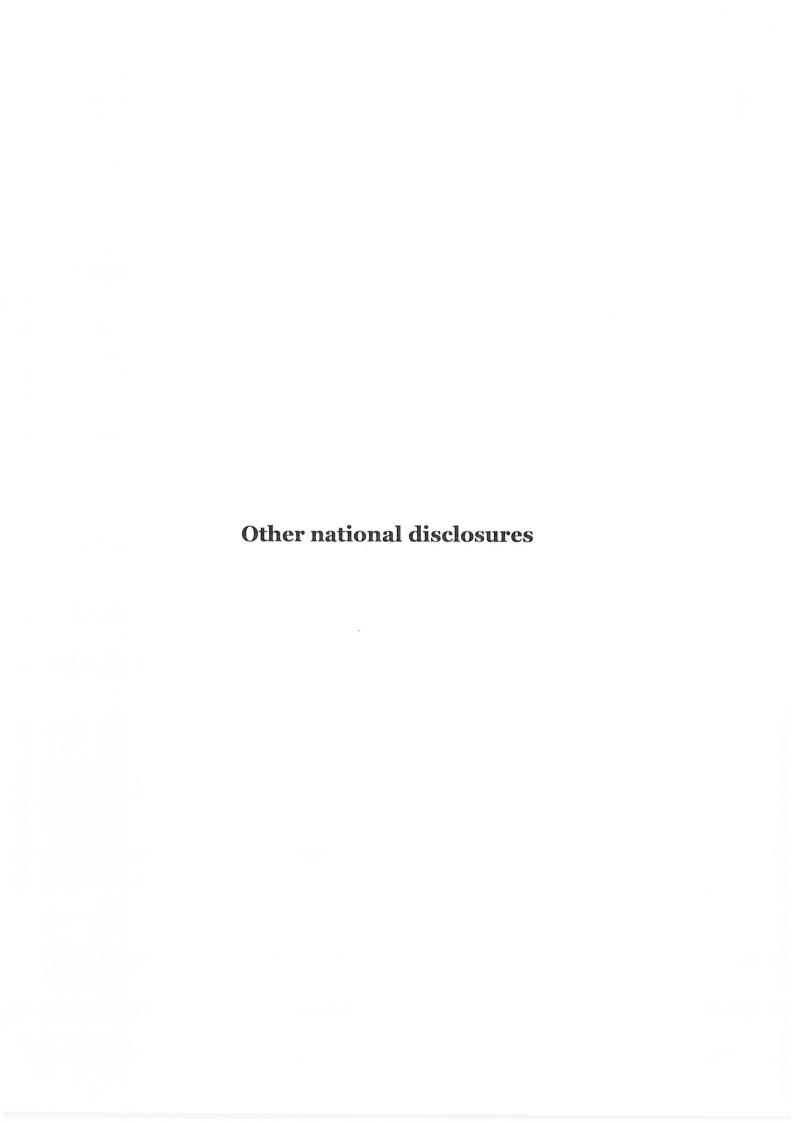
d) The Presidential Infrastructive Development Fund (PIDF), is being managed by the Nigeria Sovereign Investment Authority (NSIA), and invested specifically in critical road and power projects across the country. This initiative aims to climinate the risks of project funding, cost variation and completion that have plagued the development of the nation's critical infrastructure assets — such as the 2nd Niger Bridge, Lagos to Ibadan Expressway, East—West Road, Abuja to Kano Road, Mambilla Hydroelectric Power — over the last few decades. The fair value of the managed Fund as at 30 June 2019 was USD688.799million. There was no income earned on the management of the funds during the period.

36 Events after the reporting period

The President of the Federal Republic of Nigeria, President Muhammadu Buhari approved the disbursement of additional funding with respect to PIDF amounting to N90Bn. On 2nd October 2019 this amount was received by the Authority.

The PIDF initiative aims to eliminate the risks of project funding, cost variation and completion that have plagued the development of the nation's critical infrastructure assets — such as the 2nd Niger Bridge, Lagos to Ibadan Expressway, East—West Road, Abuja to Kano Road, Mambilla Hydroelectric Power — over the last few decades. This fund is currently being managed by the Authority. There was no income earned on the management of the funds during the period.

Other than the above, there were no events that had impact on the amounts and disclosures in the financial statements.



Nigeria Sovereign Investment Authority Other national disclosures For the 6 months period ended 30 June 2019 Value added statement

	Group 30 June 2019		Group 31 December 2018		Authority 30 June 2019		Authority 31 December 2018	
	N '000	%	N '000	%	N '000	%	N '000	%
Revenue	42,088,323		73,524,334		25,903,074		45,482,083	
Administrative expenses (Local and foreign)	(21,474,177)		(39,173,279)		(1,867,419)		(4,471,004)	
Other non-operating income (Local and foreign)	1,888,552		11,614,558		9,697		1,025,390	
Value added	22,502,698	100%	45,965,613	100%	24,045,352	100%	42,036,469	100%
Applied as follows:								
To pay employees Salaries and other personnel cost	897,273	4.0%	1,927,726	4.2%	509,748	2.1%	1,927,727	4.6%
Maintenance of assets							,	•
Depreciation and ammortization To pay government	81,245	0.4%	55,185	0.1%	57,614	0.2%	55,185	0.1%
Taxation	72,693	0.3%	219,461	0.5%	-	0%	-	0%
Retained for growth and expansion								
Profit/(loss) for the year	21,451,487	95-3%	43,763,241	95.2%	23,477,990	97.7%	40,053,557	95.3%
	22,502,698	100%	45,965,613	100%	24,045,352	100%	42,036,469	100%

Value added is the wealth created by the efforts of the Authority and its employees and its allocation between employees, shareholders, government and re-investment for the future creation of further wealth.

Nigeria Sovereign Investment Authority Other national disclosures For the 6 months period ended 30 June 2019

Five	Year	Fina	mcial	S	ummary
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Statement of financial position	30 June 2019	31 December 2018	31 December 2017	31 December 2016	31 December 2015
_	N '000	N '000	N'000	N '000	N '000
Asset					
Cash and cash equivalents	78,138,297	76,154,290	148,267,906	37,983,532	49,920,539
Investment securities	488,841,747	461,391,586	249,822,688	164,382,547	117,746,679
Other assets	52,786,301	44,189,369	4,698,044	1,472,508	4,769,933
inventories	18,935,112	20,685,075	-		
Investment in associate and joint ventures	14,216,073	13,647,879	1,957,853	2,129,600	1,616,364
Property and equipment	1,765,971	1,617,016	16,187,064	7,700,860	3,772,873
Intangible assets	42,978	12,893	621	5,739	12,168
Total assets	654,726,479	617,698,108	420,934,176	213,674,786	177,838,556
iabilities					
Other liabilities	62,420,115	48,258,049	24,089,561	15,788,509	6,310,289
Borrowings	24,875,519	26,052,673	-		
Total liabilities	87,295,634	74,310,722	24,089,561	15,788,509	6,310,289
Equity and reserves					
Contribution by Government	280,662,500	280,662,500	204,375,000	155,250,000	155,250,000
Retained earning	278,084,192	255,581,343	147,845,348	17,466,251	5,691,084
air value reserves	3,489,608	1,786,620	36,661,142	23,513,074	10,470,202
urrency translation reserves	5,188,740	5,351,100	7,958,502	1,653,739	116,981
otal equity and amount attributable to equity ontributors (Government)	567,425,040	543,381,563	396,839,992	197,883,064	171,528,267
Ron-controlling interests	5,805	5,823	4,623	3,213	
Fotal equity	567,430,845	543,387,386	396,844,615	197,886,277	171,528,267
Fotal equity and liabilities	654,726,479	617,698,108	420,934,176	213,674,786	177,838,556
Group					
Statement of comprehensive income	30 June 2019	30 June 2018	30 June 2017	30 June 2016	30 June 2015
	N'000	N'000	N'000	N'000	N'ooc
nvestment and Interest income	16,452,923	20,077,512	7,072,381	46,995,103	3,028,907
nterest income on instrument measured at FVTPL	504,020	163,065		-	-
Vet gain on financial assets	6,860,771	(7,173,656)	(3,801,788)	H	-
Net foreign exchange gains	1,749,724	1,649,915	9,843,543	65,309,493	8,635,443
Total operating income	25,567,438	14,716,836	13,114,136	112,304,596	11,664,350
nvestment management fees	(555,820)	(530,721)	(400,154)	(266,014)	(218,006
Global and local custodian fees	(131,762)	(51,002)	(19,702)	(33,771)	(57,413
Fotal investment management & custodian fees	(687,582)	(581,723)	(419,856)	(299,785)	(275,419
Impairment charges on financial assets	1,361,983	(7,081,521)	-	-	
Total operating profit	26,241,839	7,053,592	12,694,280	112,004,811	11,388,931
Revenue from infrastructure subsidiaries investments	16,520,885	14,159,385	17,972,645	**	
Expense from infrastructure subsidiaries investments	(17,980,410)	(20,719,146)	(21,049,031)		_
Loss from infrastructure subsidiaries investments	(1,459,525)	(6,559,761)	(3,076,386)		-
Other income	1,346,791	5,204,805	23,531	-	-
Total other income	1,346,791	5,204,805	23,531		
_	(ff)	((0-()	/+ =of ofte
Operating and administrative expenses	(2,150,267)	(1,976,541)	(1,799,938)	(896,525)	(1,536,983
Total operating and administrative expenses	(2,150,267)	(1,976,541)	(1,799,938)	(896,525)	(1,536,983
Interest expense	(1,945,208)	(827,203)	31,080	21,978	12,381
Share of profit of investments in associates Profit/(loss) before tax	541,761 22,575,391	154,772 3,049,664	7,872,567	111,130,264	9,864,329
_			77 70 1		
Taxation	(72,693)	(112,232)	- 9eo c6e	(214)	(22,205
Profit for the period	22,502,098	2,937,432	7,872,567	111,130,050	9,842,124
Other comprehensive income:					
tems that may be subsequently reclassified to					
profit and loss					
Movement in fair value reserves					
Net change in fair value	1,675,647	1,170,084	3,640,550	(452,827)	20,357,41
Currency translation differences	(162,360)	(3,730,231)	252,122	3,708,210	
Share of other comprehensive income of investments in	26,433	19,197	31,865	29,853	
Other comprehensive income for the period	1,539,720	(2,540,950)	3,924,537	3,285,236	20,357,413
Total comprehensive income/(loss) for the period	24,042,418	396,482	11,797,104	114,415,286	30,199,537

Nigeria Sovereign Investment Authority Other national disclosures For the 6 months period ended 30 June 2019

Five	Year	Financial	Summary
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Authority					
Statement of financial position	30 June	30 June	31 December 2017	31 December	31 Decembe
	2019 N'000	2018 N '000	N'000	2016 N'000	201
Asset		- 1000	17 000	14 000	N '000
Cash and cash equivalents	69,415,103	61 777 000	141.006.000		
Investment securities	461,095,559	61,777,335 441,635,909	141,076,852	32,913,468	43,115,273
Other assets	42,706,934	36,082,678	234,132,773	154,152,447	108,471,837
Investment in subsidiary	5,116,826	5,116,826	7,355,693	3,844,603	4,769,621
Investment in associate and joint ventures	10,614,990	10,614,990	7,096,155 1,600,000	7,066,155	11,994,482
Property and equipment	333,997	272,950	66,304	1,600,000	1,600,000
Intangible assets	42,978	12,893	621	104,603 5,739	185,378 12,168
Total assets	589,326,387	555 510 50s	One Bon and		
Liabilities	309,320,307	555,513,581	391,328,398	199,687,015	170,148,759
Other liabilities	26,997,199	19 015 515	0.00		
Borrowings	~0,997,199	18,915,515	3,718,488	4,102,341	508,323
Total liabilities	26,997,199	18 015 515	0 = 0 +00	-	-
Equity and reserves	20,997,199	18,915,515	3,718,488	4,102,341	508,323
Contribution by Government	280,662,500	280,662,500	004000000		
Retained earning	277,735,848	253,690,496	204,375,000	155,250,000	155,250,000
Fair value reserves	3,930,840	2,245,070	147,172,616	17,738,425	5.532.544
Currency translation reserves	3,930,040	<u> </u>	36,062,294	22,596,249	8,857,892
Total equity and amount attributable to equity contributors (Government)	562,329,188	536,598,066	387,609,910	195,584,674	169,640,436
Total equity	562,329,188	536,598,066	387,609,910	195,584,674	169,640,436
Total equity and liabilities	589,326,387	555,513,581	391,328,398	199,687,015	170,148,759
					-/-/-4-//39
Statement of comprehensive income	go Iupo co so	00 1 00.0			
•	30 June 2019	30 June 2018	30 June 2017	30 June 2016	30 June 2015
	N'000	N'000	N '000	N '000	N'000
nvestment and Interest income	15,674,813	18,119,950	46,762,865	2,429,751	2,230,598
interest income on instrumnet measured at FVTPL	504,020	163,065	7.	-	-
Net gain on financial assets Net foreign exchange gains	8,083,919	(7,436,002)		•	-
Folal operating income	1,640,322	1,649,482	64,326,571	8,635,443	19,126
_	25,903,074	12,496,495	111,089,436	11,065,194	2,249,724
nvestment management fees	(555,820)	(457,257)	(266,014)	(218,006)	(101,503)
Local custodian fees			(11,769)	(6,968)	(11,301)
Foreign custodian fees	(131,405)	(51,002)	(22,002)	(50,445)	(12,792)
Total investment management & custodian fees	(687,225)	(508,259)	(299,785)	(275,419)	(125,596)
mpairment Charges on Financial assets	430,532	•	•		
Total operating profit	25,646,381	11,988,236	110,789,651	10,789,775	2,124,128
Other income	9,697	1,020,387	-	-	-
Total other income	9,697	1,020,387		-	-
perating and administrative expenses	(1,610,726)	(1,621,646)	(894,638)	(1,073,776)	(785,753)
otal operating and administrative expenses	(1,610,726)	(1,621,646)	(894,638)	(1,073,776)	(785,753)
hare of profit of investments in associates	-	-	-	-	-
rofit before tax	24,045,352	11,386,977	109,895,013	9,715,999	1,338,375
axation		-	(214)	(15.388)	
rofit for the year	24,045,352	11,386,977	109,894,799	9,700,611	1,338,375
ther comprehensive income: ems that may be subsequently reclassified to profit and ess					
lovement in fair value reserves					
let change in fair value	1,685,770			1780.005	4D
Other comprehensive income for the period	1,685,770			1,783,335	18,127,759 18,127,759
otal comprehensive income for the period	05 MO1 190	11 094 01	400 O+		
	25,731,122	11,386,977	109,894,799	11,483,946	19,466,134