Nigeria Sovereign Investment Authority

Consolidated and separate financial statements

for the year ended 31 December 2022

# Nigeria Sovereign Investment Authority Consolidated and separate financial statements For the year ended 31 December 2022

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# Nigeria Sovereign Investment Authority Consolidated and separate financial statements For the year ended 31 December 2022 **General Information**

	Name	Designation
Board of Directors	Mr Farouk Mohammed Gumel	Chairman

Mr Farouk Mohammed Gumel Mr. Uche Orji [1]

Managing Director Mr. Aminu Umar-Sadiq [2] Managing Director Mr. Kolawole Owodunni [3] **Executive Director** Mrs. Olubisi Makoju [3] Executive Director Mr.Babatunde Sobamowo Non-executive Director Mr. Isiekwena Ikemefuna Louis Non-executive Director Mr. Ali Gona Kadugum Non-executive Director Mr. Oniyangi Kabir Sulaiman Non-executive Director Dr. Ogechi Paschal-Ejiogu Non-executive Director

[1] Retired from the Board on September 30 2022 from his position as Managing Director

[2] Formerly Executive Director but appointed as the Managing Director effective October 3 2022

[3] New Executive Director appointed to the Board on October 3 2022.

Registered office The Clan Place

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

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

Citibank Nigeria Limited (Local Custodian)

27, Kofo Abayomi Street

Victoria Island Lagos, Nigeria

# Nigeria Sovereign Investment Authority Consolidated and separate financial statements For the year ended 31 December 2022

# **Directors' report**

#### 1 Financial statements

The directors of the Authority present their yearly report on the affairs of Nigeria Sovereign Investment Authority ('NSIA'), together with the financial statements of the Authority and the subsidiaries (known as "the Group") and independent auditor's report for the year ended 31 December 2022.

# 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 Group's business from the prior year.

# 3 Operating results

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

	Group 31 December 2022 N'000	Authority 31 December 2022 N'000	Group 31 December 2021 N'000	Authority 31 December 2021 N'000
Interest and investment income	55,228,270	55,061,136	43,908,932	42,652,932
Net gain on financial assets	1,648,076	3,522,321	56,913,252	56,464,806
Net foreign exchange gain	44,226,646	38,484,622	45,774,912	45,800,056
Investment management and custodian fees	(1,665,396)	(1,295,292)	(1,406,810)	(1,244,122)
Impairment (charge)/write back on financial assets	(1,434,423)	(1,049,418)	544,789	(342,008)
Profit from infrastructure subsidiaries investments	2,266,056	-	1,431,245	-
Other income	7,080,082	7,048,722	4,305,732	4,259,916
Operating and administrative expenses	(8,220,582)	(5,799,153)	(6,971,632)	(4,976,463)
Interest expense	-	-	(3,058)	(3,058)
Share of profit of investments accounted for using the equity method	3,223,076	-	4,038,065	-
Profit before taxation	102,351,805	95,972,938	148,535,427	142,612,059
Total comprehensive income for the year	96,962,283	96,249,710	146,979,136	142,953,067

# NSIA Sustainability and Technology Outlook NSIA and its Sustainability Efforts

Globally, Sovereign Wealth Funds ("SWFs") are well positioned to drive energy transition and are increasingly playing an important role in sustainability. With significant assets under management and the ability to influence corporate behaviour towards sustainable investing, SWFs are enhancing their ESG frameworks and capabilities by incorporating ESG factors in their investment decisions in order to achieve better long-term returns and contribute to sustainable development and energy transition goals.

Responsible and sustainable investment requires robust ESG governance with a sustainable development impact focused strategy. NSIA recognizes the need to ensure that strong ESG principles and practices run across all our investment processes while being at the heart of all our operations and strategy. This is imperative as we seek to continue delivering sustainable and impactful investments with long-term value that aligns with our mandate and play a key role in Nigeria's energy transition goal of achieving net zero by 2060.

To this end, the NSIA has developed and institutionalized a robust ESG policy and management system, with the aim of embedding ESG principles in our operations and strengthening our investment processes to support climate-resilience outcomes, manage ESG risks and measure our sustainability impact. We are developing our inhouse capacity and deploying the requisite tools and framework that address ESG risks taking into consideration best industry practices, as well as enriching the NSIA investment appraisal framework to maintain carbon neutrality across our investment considerations. Beyond institutionalizing ESG, NSIA is working closely with the Federal Government of Nigeria, through the National Council on Climate Change, in supporting the actualization of Nigeria's Nationally Determined Contributions (NDCs) and net zero ambitions.

In 2022, NSIA became a member of Africa Sovereign Investors Forum (ASIF), a multilateral platform of African SWFs dedicated to enhancing cooperation among its members with the objective to unlock investment opportunities and mobilize capital for the benefit of the continent. Through ASIF, NSIA is able to facilitate stronger collaborations on project development, mobilization of capital to fund resilient, green and sustainable infrastructure and identification of investment opportunities to promote Africa's infrastructure and industrialization.

As a signatory to the One Plant Sovereign Wealth Funds, NSIA remains committed to the principles of alignment, ownership, and integration, with the purpose of accelerating the integration of climate change analysis into the management of our assets.

# Nigeria Sovereign Investment Authority Consolidated and separate financial statements For the year ended 31 December 2022

# Directors' report... Cont'd

# NSIA - and the Quest to strengthen the Tech Ecosystem.

Between 2015 and 2020, venture capital equity investments in the African technology space grew significantly, almost as fast as in Latin America, and outpacing venture funding growth in the U.S., which doubled in the same period. An explosion of new ventures, the steady influx of impressive funding rounds, and high-profile transactions like Stripe's \$200 million purchase of Paystack, or Jumia Group, Africa's largest e-commerce operator, whose IPO sought to raise \$196m but the stock soared, valuing the company at over \$3bn have sparked greater investor appetite in the African technology ecosystem. Placed amidst the backdrop of an expanding young population of potential customers, the continent has earned its name as the "next tech frontier" – with Nigeria, Kenya, South Africa, and Egypt emerging as epicenters of the technology boom.

These success stories, however, speak nothing of Nigeria's growing problem in the innovation ecosystem. The country's lack of investment toward research and development in its technology and innovation sector is made evident in its continuous lapse in the Global Innovation Index (GII) rankings, coming in at 121st out of 131 countries in the index's 2020 Report 2 – down 7 places from its ranking of 114th in 2019.

The theme for the 2020 GII report entitled 'Who Will Finance Innovation?', highlights the importance of financing innovation, particularly in the post-covid-19 era. The Report devotes a chapter to the role of Sovereign Wealth Funds (SWFs) and Innovation in an era of uncertainty. It notes that SWFs have emerged as important sources of capital compared to traditional VC firms and concludes there is a key role for this group in the tech and innovation landscape going forward.

The NSIA Board approved the establishment of a \$200 million Innovation Fund to serve as a catalyst for developing the technology and innovation ecosystem in Nigeria. The Innovation Fund is to be funded with a seed commitment of \$25 million from the NSIA and aims to:

- · Invest in mid-to-late-stage technology and innovative ideas that leverage the intellectual capital of Nigerian enterprises.
- Partner with NSIA's VC GPs to co-invest in mid-to-late-stage innovation ideas.
- Invest in critical digital infrastructure for growing the industry cable landing stations, data centers, and innovation hubs.

In line with the Fund objective, the need to identify, nurture and engage with a steady pipeline of these digital technology solutions from the early stages spurred the development of the NSIA Prize for Innovation Programme. This Programme is a multi-year initiative designed to recognize and reward Nigerian innovators for outstanding work in developing technological solutions. The programme will adopt a three-staged competition round at the end of which ten finalists will emerge and win varied prizes.

The Authority will continue to take steps to build a sustainable organization by being accountable for reducing and reporting its own carbon footprint and deepen its Technology Innovation strategies.

# 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 thirty-six 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

Signed on 24 March 2023

# Nigeria Sovereign Investment Authority Consolidated and separate financial statements For the year ended 31 December 2022 Statement of directors' responsibilities

In relation to the consolidated and separate financial statements for the year ended 31 December 2022:

The Nigeria Sovereign Investment Authority Act requires the preparation of consolidated and separate financial statements for each financial year that give a true and fair view of the state of financial affairs of the Authority and the Group at the end of the year and of its profit or loss. The responsibility includes:

- a. ensuring that the Authority and the Group keep proper accounting records that disclose, with reasonable accuracy, the financial position of the Authority and the 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 the 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 annual 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 the 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 Farouk Mohammed Gumel

Chairman

FRC/2021/003/00000024209

Mr Aminu Umar-Sadiq

Managing Director

FRC/2021/003/00000025004



# Independent auditor's report

To the Members of Nigeria Sovereign Investment Authority

# Report on the audit of the consolidated and separate financial statements

# Our opinion

In our opinion, the consolidated and separate financial statements give a true and fair view of the consolidated and separate financial position of Nigeria Sovereign Investment Authority ("the Authority") and its subsidiaries (together "the group") as at 31 December 2022, and of their consolidated and separate financial performance and their consolidated and separate cash flows for the year then ended in accordance with International Financial Reporting Standards and the requirements of the Nigeria Sovereign Investment Authority Act and the Financial Reporting Council of Nigeria Act.

# What we have audited

Nigeria Sovereign Investment Authority's consolidated and separate financial statements comprise:

- the consolidated and separate statements of comprehensive income for the year ended 31 December 2022;
- the consolidated and separate statements of financial position as at 31 December 2022;
- the consolidated and separate statements of changes in equity for the year then ended;
- the consolidated and separate statements of cash flows for the year then ended; and
- the notes to the consolidated and separate financial statements, which include a summary of significant accounting policies.

# Basis for opinion

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

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

# Independence

We are independent of the Group in accordance with the International Code of Ethics for Professional Accountants (including International Independence Standards), i.e. the IESBA Code issued by the International Ethics Standards Board for Accountants. We have fulfilled our other ethical responsibilities in accordance with the IESBA Code.

# Other information

The directors are responsible for the other information. The other information obtained at the date of this auditor's report are the General information, Directors report, Statement of directors' responsibilities, Value added statement and Five year financial summary, but does not include the consolidated and separate financial statements and our auditor's report thereon.

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

In connection with our audit of the consolidated and separate financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially



inconsistent with the consolidated and separate financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

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

# Responsibilities of the directors and those charged with governance for the consolidated and separate financial statements

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

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

Those charged with governance are responsible for overseeing the Group's financial reporting process.

# Auditor's responsibilities for the audit of the consolidated and separate financial statements

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

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

- Identify and assess the risks of material misstatement of the consolidated and separate financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures
  that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
  effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of directors' use of the going concern basis of accounting and, based
  on the audit evidence obtained, whether a material uncertainty exists related to events or conditions
  that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude
  that a material uncertainty exists, we are required to draw attention in our auditor's report to the



related disclosures in the consolidated and separate financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the consolidated and separate financial statements, including the disclosures, and whether the consolidated and separate financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated and separate financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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

John Adeleke

For: PricewaterhouseCoopers

**Chartered Accountants** Lagos, Nigeria

Engagement Partner: Tolulope Adeleke FRC/2014/ICAN/00000008319

30 March 2023

# Nigeria Sovereign Investment Authority Consolidated and separate financial statements Statements of comprehensive income For the year ended 31 December 2022

	Notes	Group 31 December 2022 N'000	Group 31 December 2021 N'000	Authority 31 December 2022 N'000	Authority 31 December 2021 N '000
Interest income on financial assets at amortised cost	9	9,478,972	5,658,521	9,263,076	5,591,884
Investment income	10	4,095,588	4,542,169	4,144,350	3,352,806
Interest income on financial assets at FVTPL	11	41,653,710	33,708,242	41,653,710	33,708,242
Net gain on financial assets at FVTPL	12	1,648,076	56,913,252	3,522,321	56,464,806
Net foreign exchange gain	13	44,226,646	45,774,912	38,484,622	45,800,056
Total operating income		101,102,992	146,597,096	97,068,079	144,917,794
Investment management fees		(1,457,010)	(1,218,136)	(1,086,906)	(1,055,765)
Local custodian fees		(55,519)	(44,264)	(55,519)	(43,947)
Global custodian fees		(152,867)	(144,410)	(152,867)	(144,410)
Total investment management and custodian fees		(1,665,396)	(1,406,810)	(1,295,292)	(1,244,122)
Impairment (charge)/write back on financial assets/investments	14	(1,434,423)	544,789	(1,049,418)	(342,008)
Total operating profit		98,003,173	145,735,075	94,723,369	143,331,664
Infrastructure operating revenue	15	3,186,401	2,007,165	=	=
Infrastructure operating expenses	16	(920,345)	(575,920)	-	-
Operating profit/(loss) from infrastructure subsidiaries		2,266,056	1,431,245	-	-
Fiduciary and Other income	17	7,080,082	4,305,732	7,048,722	4,259,916
Depreciation and amortisation	18	(984,856)	(918,759)	(374,271)	(303,857)
Operating and administrative expenses	19	(7,235,726)	(6,052,873)	(5,424,882)	(4,672,606)
Interest expense	20	-	(3,058)	-	(3,058)
Share of profit of investments accounted for using the equity method	27	3,223,076	4,038,065	-	-
Profit before tax from continuing operation		102,351,805	148,535,427	95,972,938	142,612,059
Taxation	31.3	(834)	(1,743)	-	-
Profit for the year from continuing operations		102,350,971	148,533,684	95,972,938	142,612,059
Profits from discontinued operation	26.2	- 700-757	5,026,703	-	-
Profit for the year		102,350,971	153,560,387	95,972,938	142,612,059
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Other comprehensive income:					
Other comprehensive income that may be reclassifie	ed to				
Share of other comprehensive income of associates and joint ventures	27	(17,961)	(210,446)	-	-
Exchange differences on translating foreign operations		(5,939,450)	(7,460,048)	-	-
Other comprehensive income that will not be reclassified to profit or loss in subsequent periods (net of tax):					
Fair value changes on equity investments designated at FVOC	'T	568,723	1,089,243	276,772	341,008
	, <b>1</b>				
Net other comprehensive income Total comprehensive income for the year		(5,388,688) 96,962,283	(6,581,251) 146,979,136	276,772 96,249,710	341,008
Total comprehensive income for the year		90,902,283	140,979,130	90,249,710	142,953,007
Profit attributable to:					
Owners of NSIA		102,374,321	153,617,292	95,972,938	142,612,059
Non-controlling interest		(23,350)	(56,905)	-	-
		102,350,971	153,560,387	95,972,938	142,612,059
Total comprehensive income attributable to:					
Owners of NSIA		96,985,633	147,036,041	96,249,710	142,953,067
Non-controlling interest		(23,350)	(56,905)	-	-
-		96,962,283	146,979,136	96,249,710	142,953,067
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# Nigeria Sovereign Investment Authority Consolidated and separate financial statements Statements of financial position as at 31 December 2022

		Group	Group	Authority	Authority
		31 December	31 December	31 December	31 December
		2022	2021	2022	2021
	Notes	N '000	N '000	N '000	N '000
Assets					
Cash and cash equivalents	21	60,185,675	269,602,956	59,273,853	268,782,415
Investment securities	22	628,070,376	571,633,505	576,575,102	536,385,478
Loans and receivables	23	32,610,185	15,467,411	23,360,168	16,850,542
Restricted balances and other assets	24	278,489,858	340,764,438	352,813,040	362,353,574
Inventories	25	198,013	142,746	-	-
Investment in subsidiaries	26	-	-	9,000	9,000
Investments accounted for using the equity method	27	27,766,212	24,680,009	12,278,115	12,278,115
Right of use asset	28	173,662	251,270	6,751	73,414
Property and equipment	29	5,119,399	5,161,049	938,493	513,481
Intangible assets	30	95,103	125,695	49,992	84,820
		1,032,708,483	1,227,829,079	1,025,304,514	1,197,330,839
Total assets		1,032,708,483	1,227,829,079	1,025,304,514	1,197,330,839
Liabilities					
Other liabilities	31	16,019,550	308,102,429	19,733,609	288,009,644
Total liabilities		16,019,550	308,102,429	19,733,609	288,009,644
Equity					
Equity attributable to equity holders of parent					
Contribution by Government	32.0	347,375,000	347,375,000	347,375,000	347,375,000
Share Premium		1,994,698	1,994,698	-	-
Retained earnings	32.1	668,493,603	565,623,211	652,209,792	556,236,854
Fair value reserve	32.2	5,944,329	5,889,638	5,986,113	5,709,341
Foreign currency translation reserve	32.3	(6,969,557)	(1,030,107)	-	-
		1,016,838,073	919,852,440	1,005,570,905	909,321,195
Non-controlling interest	32.4	(149,140)	(125,790)	-	-
-		1,016,688,933	919,726,650	1,005,570,905	909,321,195
Total equity and liabilities		1,032,708,483	1,227,829,079	1,025,304,514	1,197,330,839

Signed on behalf of the Board of Directors on 24 March 2023 by:

Mr Farouk Mohammed Gumel

Chairman

FRC/2021/003/00000024209

Additionally certified by:

Mrs Olubisi Makoju

Executive Director, Corporate Services & Operations

FRC/2014/ICAN/00000005765

Mr Aminu Umar-Sadiq

Managing Director

FRC/2021/003/00000025004

Mr Victor Sesere Financial Controller

FRC/2015/ICAN/00000012317

# Nigeria Sovereign Investment Authority Consolidated and separate financial statements for the year ended 31 December 2022 Statements of changes in equity

	Contribution by Government	Share Premium	Foreign currency translation reserve	Fair value reserve	Retained earnings	Non-controlling interest	Total equity
Group	N '000	N '000	N '000	N '000	N '000	N '000	N '000
Balance at 1 January 2021	347,375,000	1,994,698	6,429,941	5,010,841	412,005,919	(68,885)	772,747,514
Profit for the year	-		-	-	153,617,292	(56,905)	153,560,387
Currency translation differences	-		(7,460,048)	-	-	-	(7,460,048)
Fair value changes on equity investments designated at FVOCI	-		-	1,089,243	-	-	1,089,243
Share of other comprehensive income of associates and joint venture			-	(210,446)	-	-	(210,446)
Total other comprehensive income for the year		-	(7,460,048)	878,797	-	-	(6,581,251)
Total comprehensive income for the year		-	(7,460,048)	878,797	153,617,292	(56,905)	146,979,136
Balance at 31 December 2021	347,375,000	1,994,698	(1,030,107)	5,889,638	565,623,211	(125,790)	919,726,650
Group	Contribution by	Share	Foreign currency	Fair value	Retained	Non-controlling	Total
	Government	Premium	translation reserve	reserve	earnings	interest	equity
	N '000	N '000	N '000	N '000	N '000	N '000	N '000
Balance at 1 January 2022	347,375,000	1,994,698	(1,030,107)	5,889,638	565,623,211	(125,790)	919,726,650
Profit for the year	-		-	-	102,374,321	(23,350)	102,350,971
Currency translation differences	-		(5,939,450)	-	-	-	(5,939,450)
Fair value changes on equity investments designated at FVOCI	-		-	72,652	496,071	-	568,723
Share of other comprehensive income of associates and joint venture			-	(17,961)	-	-	(17,961)
Total other comprehensive income for the year	_	-	(5,939,450)	54,691	496,071	-	(5,388,688)
Exchange differences on translating return of capital		-			-		-
Total comprehensive income for the year		-	(5,939,450)	54,691	102,870,392	(23,350)	96,962,283
Balance at 31 December 2022	347,375,000	1,994,698	(6,969,557)	5,944,329	668,493,603	(149,140)	1,016,688,933

# Nigeria Sovereign Investment Authority

# Consolidated and separate financial statements for the year ended 31 December 2022 Statements of changes in equity

Authority	Contribution by Government N'000	Fair value reserve N'000	Retained earnings N'000	Total equity N'000
Balance at 1 January 2021	347,375,000	5,368,333	413,624,795	766,368,128
Profit for the year	-	-	142,612,059	142,612,059
Fair value changes on equity investments designated at FVOCI	-	341,008	-	341,008
Total other comprehensive income for the year	-	341,008	-	341,008
Total comprehensive income for the year	-	341,008	142,612,059	142,953,067
Balance at 31 December 2021	347,375,000	5,709,341	556,236,854	909,321,195
Authority				
	Contribution by Government N '000	Fair value reserve N'000	Retained earnings N'ooo	Total equity N'000
Balance at 1 January 2022	347,375,000	5,709,341	556,236,854	909,321,195
Profit for the year	-	-	95,972,938	95,972,938
Fair value changes on equity investments designated at FVOCI Total other comprehensive income for the year	<del>-</del>	276,772	-	276,772
•		276,772	0	276,772
Total comprehensive income for the year	<del>-</del>	276,772	95,972,938	96,249,710
Balance at 31 December 2022	347,375,000	5,986,113	652,209,792	1,005,570,905

		Group 31 December	Group 31 December	Authority 31 December	Authority 31 December
	Notes	2022 N '000	2021 N '000	2022 N '000	2021 N '000
Cash flow from operating activities					
Profit/(loss) before income tax		102,351,805	148,535,427	95,972,938	142,612,059
Profit/(loss) from discontinued operations	26.2	-	5,026,703		
Profit before income tax including discontinued operations		102,351,805	153,562,130	95,972,938	142,612,059
Adjustments to reconcile profit/(loss) before tax to net cash flo	ow from				
operating activities:					
Depreciation of PPE and right of use assets	18	914,529	819,939	254,536	267,393
Amortisation of intangible assets	18	70,327	98,820	34,828	36,464
Interest income	9&11	(9,884,014)	(6,430,320)	(9,668,118)	(6,363,683)
Investment income	10	(4,095,588)	(4,542,169)	(4,144,350)	(3,352,806)
Interest income on open market operation bills	11	(41,248,668)	(32,936,443)	(41,248,668)	(32,936,443)
Unrealised gain/(loss) on financial instruments at FVTPL	12.1	27,917,808	(37,347,014)	26,043,564	(36,898,568)
Impairment charge/(write-back)	14	1,434,423	(544,789)	1,049,418	342,010
Interest expense	20	- ( ()	3,058	-	3,058
Share of profit/(loss) from associate and joint venture	27	(3,223,076)	(4,038,065)	(00.101.(00)	(15 000 05()
Net foreign exchange gains	13	(44,226,646)	(45,774,912)	(38,484,622)	(45,800,056)
Movements in operating assets/ liabilities:					
Inventories	25	(55,267)	9,803	-	-
Other assets	24	59,720,824	(104,583,664)	13,269,634	(137,891,938)
Other liabilities	31	(292,032,229)	99,080,420	(268,190,435)	131,288,678
Cash (used) in/generated from operations		(202,355,772)	17,376,794	(225,111,275)	11,306,167
Tax paid  Net cash used in/ from operating activities	31.3	(202,355,772)	(1,743) 17,375,051	(225,111,275)	11,306,167
Net cash used in/ from operating activities		(202,355,//2)	1/,3/5,051	(225,111,2/5)	11,300,10/
Cash flows from investing activities					
Net Purchase of property and equipment	29	(658,854)	(472,640)	(598,528)	(239,430)
Addition to right of use assets	28	(14,357)	(126,185)	(14,357)	(126,185)
Purchase of other intangible assets	30	(39,735)	(10,971)	-	-
Proceeds from sale of equity instruments at fair value		2,591,390	2,129,374	-	2,129,374
Purchase of equity instruments at fair value		-	(100,000)	-	(100,000)
Investment in financial assets carried at FVTPL		(84,431,356)	(126,767,066)	(68,370,101)	(118,292,344)
Proceeds from sale/redemption of financial assets carried at FVTPL		109,038,273	75,210,523	106,895,997	71,653,975
Purchases of open market operation and treasury bills		(226,031,222)	(299,840,138)	(226,031,222)	(299,840,138)
Maturity of open market operation and treasury bills		216,960,388	452,330,009	216,960,388	452,330,008
Investment in financial assets carried at amortised cost		(126,213,142)	(74,114,777)	(130,909,206)	(86,677,481)
Proceeds from redemption of financial assets carried at		67,020,481	59,748,729	82,849,530	73,207,084
amortised cost Investment and interest income received		29,816,500	19,551,342	29,816,501	19,551,342
Dividend received		1,000,628	239,825	1,000,629	239,825
Investments in joint ventures/associates	27	1,000,020	(1,663,125)	1,000,029	(1,663,125)
Net cash generated/ (used) in investing activities	2/	(10,961,006)	106,114,900	11,599,631	112,172,904
Cash flows from financing activities		, ,, ,	, ,,,	,0,0,0	,,,,,
Payment of principal portion of lease liabilities		(85,600)	(54,942)	(85,600)	(54,942)
Interest paid		(05,000)	(3,058)	(05,000)	(3,058)
Net cash (used)/generated in financing activities		(85,600)	(58,000)	(85,600)	(58,000)
Net cash movement for the period		(213,402,378)	123,431,951	(213,597,244)	123,421,071
		-6-6		- (0 - 2	
Cash and cash equivalents at beginning of period  Net exchange gains/(losses) on cash and cash equivalents		269,602,956	145,257,520	268,782,415	144,447,965
		3,985,097	913,485	4,088,682	913,379
Cash and cash equivalents at period end		60,185,675	269,602,956	59,273,853	268,782,415
Cash and cash equivalents comprise:					
Cash in hand		21,396	107,362	2,900	4,592
Bank balances		14,093,317	265,167,097	13,199,991	264,449,326
Money market placements		46,070,962	4,328,497	46,070,962	4,328,497
Total cash and cash equivalents		60,185,675	269,602,956	59,273,853	268,782,415

#### 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 has received three additional capital contribution tranches totalling \$750 million after the initial contribution. 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, Lombard Ordier ,Ninety One Global Strategy
Nigeria Infrastructure Fund (NIF)	In-house Management Team, Fund for Agricultural Finance in Nigeria (FAFIN)
Future Generations Fund (FGF)	Cevian, Edgbaston Investment Partners, Somerset, Marathon, Prince Street Capital, AQR, Goldman Sachs Asset Management, The Canyon Capital Realisation Fund (Cayman) Ltd, CNPG, Palestra Capital, Brasidas Asia, Alpstone Global Macro Fund, Holocene Advisors Ltd, Sachem Head Capital, Morgan Stanley Fund of Funds, NAYA FUND, Vanguard, Invesco QQQ, Fundsmith, John Street Systematic Limited, Bayview, Z Capital Partners, Healthcare Royalty Partners, Xenon, Helios Investors, FAFIN, Actis Africa, Africa Capital Alliance,RWC Emerging Market Fund, Abraaj, Unigestion, Reverence Capital, Healthcare Royalty Partners L.P., EFG Global Equity Conviction Fund, G Squared, Xenon Private Equity, Artisan Fund, Alitheia IDF, Greenspring Associates, Helios, Euro Choice Secondary, Lombard Odier, BlueBox, LifeSci Venture, CardinalStone Capital, Gsquared,The Rise Fund, Petershill Private Equity, Verod Growth Fund, Synergy Private Equity, Ingressive Capital, Tidal Ventures LP, Gateway Fund,StepStone VC Secondaries Fund,Falko Regional Aircraft ,Whitehorse Liquidity Partners (Offshore) LP,Actis Africa Real Estate Fund, Lennertz & Co. Blockchain Fund II,Blume Ventures Trust IV,Alpha Partners Fund,Vektor Partners Fund I,Uhuru Growth Fund I, Bayside,Cerberus, Marlin Equity, OCM Opportunities, Sun Capital, Fortress Investment, Health IQ, Ventures Platform,UBS.

## 2 Structure and content

The financial statements comprise:

- (a) A statement of financial position at the end of the year;
- (b) A statement of comprehensive income for the year;
- (c) A statement of changes in equity for the year;
- (d) A statement of cash flows for the year;
- (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), 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 (FVPL)

# 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'.

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:

- i) assets and liabilities for each balance sheet presented are translated at the closing rate at the date of that balance sheet:
- ii) 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
- iii) 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 income.

# 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 2022.

#### 3.5 New standards, amendments and interpretations

# 3.5.1 Standards and interpretations effective and adopted in the current year

The Group applied for the first-time certain standards and amendments, which are effective for annual periods beginning on or after 1 January 2022. The Group has not early adopted any other standard, interpretation or amendment that has been issued but is not yet effective.

# Amendment to IAS 16 - Property, Plant and Equipment

The IASB issued amendment to IAS 16 – Property, Plant and Equipment which is effective for annual reporting periods beginning on or after 1 January 2022. The amendment prohibits the deduction from the cost to an item of property, plant and equipment proceeds of the sale of items produced while bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by Management. Instead, an entity should recognize the sale proceeds and related production cost of those items in Profit or loss.

However, for the sale of items that are not part of a company's ordinary activities, the amendments require the company to:

- $\hbox{- disclose separately the sales proceeds and related production cost recognised in profit or loss; and }$
- specify the line items in which such proceeds and costs are included in the statement of comprehensive income.

This disclosure is not required if such proceeds and cost are presented separately in the statement of comprehensive income. The amendment applies to annual reporting periods beginning on or after 1 January 2022, with earlier application permitted. The amendment is not expected to have any impact on the Group.

#### Reference to the Conceptual Framework - Amendments to IFRS 3

In May 2020, the IASB issued Amendments to IFRS 3 Business Combinations - Reference to the Conceptual Framework. The amendments are intended to replace a reference to the Framework for the Preparation and Presentation of Financial Statements, issued in 1989, with a reference to the Conceptual Framework for Financial Reporting issued in March 2018 without significantly changing its requirements.

The Board also added an exception to the recognition principle of IFRS 3 to avoid the issue of potential 'day 2' gains or losses arising for liabilities and contingent liabilities that would be within the scope of IAS 37 or IFRIC 21 Levies, if incurred separately.

At the same time, the Board decided to clarify existing guidance in IFRS 3 for contingent assets that would not be affected by replacing the reference to the Framework for the Preparation and Presentation of Financial Statements.

The amendments are effective for annual reporting periods beginning on or after 1 January 2022 and have no impact on the consolidated financial statements of the Group.

#### Amendment to IAS 37 - Provisions, Contingent liabilities and Contingent assets

The IASB published amendment to IAS 37 – Provisions, Contingent liabilities and Contingent assets in May 2020. The amendment which is effective for annual reporting periods beginning on or after 1 January 2022 specifies the costs an entity needs to include when assessing whether a contract is onerous. At the date of initial application, the cumulative effect of applying the amendments is recognised as an opening balance adjustment to retained earnings or other component of equity, as appropriate. The comparatives are not restated.

The amendment clarifies that the costs that relate to a contract comprise both incremental costs of fulfilling the contract and an allocation of other direct costs related to the contract activities. The amendment is not expected to have any material impact on the NSIA Group.

#### Amendments to IFRS 16 Covid-19 Related Rent Concessions

On 28 May 2020, the IASB issued Covid-19-Related Rent Concessions - amendment to IFRS 16 Leases.

The amendments provide relief to lessees from applying IFRS 16 guidance on lease modification accounting for rent concessions arising as a direct consequence of the Covid-19 pandemic. As a practical expedient, a lessee may elect not to assess whether a Covid-19 related rent concession from a lessor is a lease modification. A lessee that makes this election accounts for any change in lease payments resulting from the Covid-19 related rent concession the same way it would account for the change under IFRS 16, if the change were not a lease modification.

The practical expedient introduced in the 2020 amendments only applies to rent concessions for which any reduction in lease payments affects solely payments originally due on or before 30 June 2021. If the Board had taken no further action, the practical expedient would have expired in a few months. The economic challenges presented by the COVID-19 pandemic have persisted longer than anticipated. As a result, lessors and lessees are negotiating rent concessions that extend beyond 30 June 2021. The Board has therefore extended the practical expedient by 12 months – i.e. permitting lessees to apply it to rent concessions for which any reduction in lease payments affects only payments originally due on or before 30 June 2022.

The amendment applies to annual reporting periods beginning on or after 1 April 2021. Earlier application is permitted. This amendment had no impact on the consolidated financial statements of the Group as the Group is not a party to such concession agreements.

## 2018-2020 cycle (issued in May 2020)

IFRS 1 First-time Adoption of	Subsidiary as a first-time adopter
International Financial Reporting Standards	<ul> <li>The amendment permits a subsidiary that elects to apply paragraph D16(a) of IFRS 1 to measure cumulative translation differences using the amounts reported by the parent, based on the parent's date of transition to IFRS. This amendment is also applied to an associate or joint venture that elects to apply paragraph D16(a) of IFRS 1.</li> <li>An entity applies the amendment for annual reporting periods beginning on or after 1 January 2022. Earlier</li> </ul>
	application is permitted.
IFRS 9 Financial Instruments	Fees in the '10 per cent' test for derecognition of financial liabilities  • The amendment clarifies the fees that an entity includes when assessing whether the terms of a new or modified financial liability are substantially different from the terms of the original financial liability. These fees include only those paid or received between the borrower and the lender, including fees paid or received by either the borrower or lender on the other's behalf. There is no similar amendment proposed for IAS 39.  • An entity applies the amendment to financial liabilities that are modified or exchanged on or after the beginning of the annual reporting period in which the entity first applies the amendment.  • An entity applies the amendment for annual reporting periods beginning on or after 1 January 2022. Earlier application is permitted.
Illustrative Examples accompanying IFRS 16 Leases	Lease incentives  • The amendment removes the illustration of payments from the lessor relating to leasehold improvements in Illustrative Example 13 accompanying IFRS 16. This removes potential confusion regarding the treatment of lease incentives when applying IFRS 16.
IAS 41 Agriculture	Taxation in fair value measurements  The amendment removes the requirement in paragraph 22 of IAS 41 that entities exclude cash flows for taxation when measuring the fair value of assets within the scope of IAS 41.  An entity applies the amendment to fair value measurements on or after the beginning of the first annual reporting period beginning on or after 1 January 2022. Earlier application is permitted.

# ${\bf 3.5.2}$ Standards and interpretations issued but not yet effective

The new and amended standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Group's financial statements are disclosed below. The Group intends to adopt these new and amended standards and interpretations, if applicable, when they become effective.

# IFRS 17 Insurance Contracts and Amendments to IFRS 17

In May 2017, the IASB issued IFRS 17 Insurance Contracts (IFRS 17), a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. Once effective, IFRS 17 will replace IFRS 4 Insurance Contracts (IFRS 4) that was issued in 2005. IFRS 17 applies to all types of insurance contracts (i.e., life, non-life, direct insurance and re-insurance), regardless of the type of entities that issue them, as well as to certain guarantees and financial instruments with discretionary participation features.

A few scope exceptions will apply. The overall objective of IFRS 17 is to provide an accounting model for insurance contracts that is more useful and consistent for insurers. In contrast to the requirements in IFRS 4, which are largely based on grandfathering previous local accounting policies, IFRS 17 provides a comprehensive model for insurance contracts, covering all relevant accounting aspects. The core of IFRS 17 is the general model, supplemented by:

- $\bullet \ A \ specific \ adaptation \ for \ contracts \ with \ direct \ participation \ features \ (the \ variable \ fee \ approach)$
- A simplified approach (the premium allocation approach) mainly for short-duration contracts

IFRS 17 is effective for reporting periods beginning on or after 1 January 2023, with comparative figures required. Early application is permitted, provided the entity also applies IFRS 9 and IFRS 15 on or before the date it first applies IFRS 17. This standard is not applicable to the Group.

After several months of redeliberations, the International Accounting Standards Board (the Board) has published the final amendments to IFRS 17 Insurance Contracts which address implementation challenges in seven areas of IFRS 17.

- . Scope changes for certain credit cards and loans that provide insurance coverage.
- . Accounting for investment services in an insurance contract.
- $\mbox{.}$  Allocating acquisition cash flows that relate to future contract renewals.
- Mitigating the financial risk of direct participating contracts
- . Presentation of insurance contract assets and liabilities.
- . Reinsurance of onerous contracts
- . Accounting for acquired claims liabilities on transition.

None of these amendments have any implications in the books of the Group.

#### Amendments to IAS 1: Classification of Liabilities as Current or Non-current

In January 2020, the IASB issued amendments to paragraphs 69 to 76 of IAS 1 to specify the requirements for classifying liabilities as current or non-current. The amendments clarify:

- · What is meant by a right to defer settlement
- That a right to defer must exist at the end of the reporting period
- That classification is unaffected by the likelihood that an entity will exercise its deferral right
- That only if an embedded derivative in a convertible liability is itself an equity instrument would the terms

of a liability not impact its classification

The amendments are effective for annual reporting periods beginning on or after 1 January 2023 and must be applied retrospectively. The Group is currently assessing the impact the amendments will have on current practice and whether existing loan agreements may require renegotiation.

#### Amendments to IAS 1 and IFRS Practice Statement 2-Disclosure of Accounting Policies

In February 2021, the Board issued amendments to IAS 1 and IFRS Practice Statement 2 Making Materiality Judgements (the PS), in which it provides guidance and examples to help entities apply materiality judgements to accounting policy disclosures. The amendments aim to help entities provide accounting policy disclosures that are more useful by replacing the requirement for entities to disclose their 'significant' accounting policies with a requirement to disclose their 'material' accounting policies and adding guidance on how entities apply the concept of materiality in making decisions about accounting policy disclosure. The amendments are effective from 1 January 2023 but may be applied earlier.

The amendment is not expected to have any material impact on the Group.

# Amendments to IAS 8- Definition of Accounting Estimate

The amended standard clarifies that the effects on an accounting estimate of a change in an input or a change in a measurement technique are changes in accounting estimates if they do not result from the correction of prior period errors. The previous definition of a change in accounting estimate specified that changes in accounting estimates may result from new information or new developments. Therefore, such changes are not corrections of errors. This aspect of the definition was retained by the Board. The amendments are effective for periods beginning on or after 1 January 2023, with earlier application permitted, and will apply prospectively to changes in accounting estimates and changes in accounting policies occurring on or after the beginning of the first annual reporting period in which the entity applies the amendments. The amendment does not have any material impact on the Group.

#### Amendments to IAS 12 Income Taxes- Deferred Tax Related to Assets and Liabilities Arising from a Single Transaction

The amendments clarify that where payments that settle a liability are deductible for tax purposes, it is a matter of judgement (having considered the applicable tax law) whether such deductions are attributable for tax purposes to the liability recognised in the financial statements (and interest expense) or to the related asset component (and interest expense). This judgement is important in determining whether any temporary differences exist on initial recognition of the asset and liability.

Under the amendments, the initial recognition exception does not apply to transactions that, on initial recognition, give rise to equal taxable and deductible temporary differences. It only applies if the recognition of a lease asset and lease liability (or decommissioning liability and decommissioning asset component) give rise to taxable and deductible temporary differences that are not equal.

Nevertheless, it is possible that the resulting deferred tax assets and liabilities are not equal (e.g., if the entity is unable to benefit from the tax deductions or if different tax rates apply to the taxable and deductible temporary differences). In such cases, which the Board expects to occur infrequently, an entity would need to account for the difference between the deferred tax asset and liability in profit or loss.

The amendments do not have any impact on the Group.

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

#### Acquisition-related costs are expensed as incurred.

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

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

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

Under IFRS 11 - Joint Arrangements investments are classified as either joint operations or joint ventures. The classification depends on the contractual rights and obligations of each investor, rather than the legal structure of the joint arrangement. The entity has only joint ventures.

#### 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 financial year.

#### (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 separately 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 affiliates 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 (FVPL), transaction costs that are directly attributable to its acquisition or issue.

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

## 4.7.2 Classification

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

- those to be measured subsequently at fair value (either through OCI or through profit or loss), and
- those to be measured at amortised cost.

The classification depends on the entity's business model for managing the financial assets and the contractual terms of the cash flows.

#### (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.

Financial assets that are held for trading or managed and whose performance is evaluated on a fair value basis are measured at FVPL because they are neither held to collect contractual cash flows nor held both to collect contractual cash flows and to sell financial assets.

#### (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.

#### 4.7.3 Subsequent measurement

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 net 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 (FVPL): Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVPL. A gain or loss on a debt investment that is subsequently measured at FVPL 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 FVPL 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.

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

# Financial liabilities

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

# 4.7.4 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.

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# 4.7.5 Amortised cost measurement

Notes to the financial statements

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.

#### 4.7.6 Fair value measurement

The Group measures financial instruments such as private equity investment at fair value at each balance sheet date.

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

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

· In the principal market for the asset or liability

Or

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

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

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

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

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

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

When available, the Group 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 Group establishes fair value using a valuation technique. Valuation techniques include using recent arm's length transactions between knowledgeable, willing parties (if available), reference to the current fair value of other instruments that are substantially the same, discounted cash flow analyses and option pricing models.

The chosen valuation technique makes maximum use of market inputs, relies as little as possible on estimates specific to the Group, incorporates all factors that market participants would consider in setting a price, and is consistent with accepted economic methodologies for pricing financial instruments. Inputs to valuation techniques reasonably represent market expectations and measures of the risk-return factors inherent in the financial instrument. The Group 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.

#### 4.7.7 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.

# **4.7.8** 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.

#### 4.7.9 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.

## 4.7.10 Investment in fixed income products

The Group has classified some investments as fixed-income security during the financial year. 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 is repaid to the investor at maturity. Income is recognised on this investment when the interest payments are earned and not till when they are made or received.

#### 4.7.11 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.

# 4.7.12 Impairment of financial assets

See credit risk disclosures (Note 6.2.4) for details on impairment of financial assets

## 4.7.13 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 of the Group that generates cash flows, which are largely independent from other assets of the Group. Impairment losses 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.

#### 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.

# 4.8 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

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

Property and equipment is stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of replacing part of an item of property or equipment 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

Leasehold improvements Over the shorter of the useful life of item or lease period

Leasehold land Over the lease period

Buildings 40 years
Plant and Machinery 10 years
Furniture and fittings 5 years
Assets under Construction\* Not depreciated

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.

<sup>\*</sup>Assets under Construction represents costs incurred on assets that are not available for use. On becoming available for use, the related amounts are transferred to the appropriate category of property and equipment for appropriate application of depreciation methods.

#### 4.10 Intangible assets - software

Software acquired by the Authority is stated at cost less accumulated amortization 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 capitalized only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is expensed as incurred. Amortization is recognized 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 amortization method and useful life of software are reassessed at each financial year end and adjusted if appropriate.

#### 4.11 Inventory

Inventories are valued at the lower of cost and net realizable 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. The cost of the inventories are measured using the weighted average cost method.

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

Impairment loss on inventories are recognised in cost of sales in the year in which they occur while subsequent recoveries on the impairment are recognised in other income in the year in which the recoveries are made.

## 4.12 Contingencies

#### 4.12.1 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 realization 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.

# 4.12.2 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 recognized 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 recognized, 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.

# 4.13 Employee benefits

# 4.13.1 Post employment benefits

Defined contribution plans

Obligations for contributions to defined contribution plans are recognized 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 of each of the qualifying employee's salary. Obligations for contributions to defined contribution plans are recognized 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 for 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.

#### 4.13.2 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 recognized 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.

#### 4.14 Revenue

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

Revenue is recognized 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 recognized) over time, or whether a performance obligation is satisfied (and revenue is recognized) at a point in time for all contracts. All revenue derived by the entity (NSIA) are recognized 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

The Group recognizes revenue from the following sources:

- · Revenue from healthcare services
- Interest/ investment income

In order to meet the core principle of recognizing 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 recognize revenue

#### Revenue from healthcare services

Healthcare centers are engaged in consultancy services for the provision of modern medical pathology laboratory services, modern radiography services and ancillary healthcare services.

Revenue from contracts with customers is recognised when control of the goods/services are transferred to the customer at an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods/services. The Company has generally concluded that it is the principal in its revenue arrangements. The layers of services involved are:

i. First Consultation service: Customers/patients on their first visit to the center comes with a referral and/or medical test report to the Company. The referral/medical test report is assessed and evaluated by a medical consultant who recommends the patient for either therapy session(s) or medical laboratory test. Revenue is

recognised on first consultation service at a point-in-time.

ii Follow-up consultation services: The Company's health facility center provides follow-up consultation to patients who are on subsequent visitation to the center after their first consultation at the Company's facility. The patients meet with medical consultants for monitoring of the progress of patient's therapy and where necessary, give further recommendations/prescriptions on the patient. Revenue is recognised on follow-up consultation services overtime.

iii.Radiotherapy services: Radiotherapy services involves the use of medical equipment which emits high doses of radiation to kill cancer cells and shrink tumors. Revenue is recognized on radiotherapy services at a point-in-time.

iv.Chemotherapy services: Chemotherapy services is the prescription and administration of anti-cancer drugs to kill fast-growing cancer cells in the body. The Company earns a mark-up in addition to the cost of the chemotherapy drugs prescribed and sold to patients.

v. Medical laboratory services: Customers/patients are often times recommended for medical tests to ascertain their stability and ability to withstand the radiation or anti-cancer drugs that would be prescribed for their therapy. The service is provided in house by an outsourced Laboratory service and revenue from this service is recognized at a point-in-time.

In determining the transaction price for the services rendered, the Company considers the existence of significant financing components and consideration payable to the customer (if any).

# 4.15 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.

## 4.16 Comparatives

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

# 4.17 Intercompany receivables

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

# 4.18 Intercompany payables

Intercompany payables represent balances due from the Authority to its subsidiaries as at the end of the financial year. The balance on the financial statements represents the carrying amount as at the end of the year.

# 4.19 Leases

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

#### Group as a lessee

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

# Right-of-use assets

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

Building 2 years Land 10 years

If ownership of the leased asset transfers to the Group at the end of the lease term or the cost reflects the exercise of a purchase option, depreciation is calculated using the estimated useful life of the asset.

The right-of-use assets are also subject to impairment. Refer to the accounting policies in section (4.7.13) Impairment of non-financial assets.

## Lease liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for terminating the lease, if the lease term reflects the Group exercising the option to terminate.

Variable lease payments that do not depend on an index or a rate are recognised as expenses (unless they are incurred to produce inventories) in the period in which the event or condition that triggers the payment occurs.

In calculating the present value of lease payments, the Group uses its incremental borrowing rate at the lease commencement date because the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the lease payments (e.g., changes to future payments resulting from a change in an index or rate used to determine such lease payments) or a change in the assessment of an option to purchase the underlying asset.

# 4.20 Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of the asset. All other borrowing costs are expensed in the period in which they occur. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

# 4.21 Capital contribution and withdrawals

The ownership interest in the Authority is held by the Federal Government, States' Government, Local Area Councils and the Federal Capital Territory. The contributions received are recognised in the statement of financial position. Contributions received in foreign currencies are recognised using the prevailing exchange rate at the date of transaction. Withdrawals from the capital contributions are also recognised using the prevailing rate at the date of the transaction.

# 4.22 Reserves

Reserves comprise fair value reserve, foreign currency translation reserve and retained earnings.

Movement in fair value of equity instruments measured at FVOCI and the group's share of other comprehensive income of equity accounted investees are warehoused in fair value reserves and foreign currency translation reserve. Exchange differences on translation of foreign subsidiaries are accumulated in foreign currency translation reserve.

The accumulated profit or loss of the Group is warehoused in retained earnings. Differences arising from movements in exchange rates between the date of contribution and the date of withdrawal is transferred tretained earnings.

#### 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 recognized 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 4.7.6. 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 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.

## 5.1.2 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 4.7.2

# 5.1.3 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's management, with the support of experts, 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. Further information on impairment of financial assets as well as inputs and assumptions to the ECL models have been disclosed in notes 6.2.4 to 6.2.8. Sensitivity of the ECL results to the inputs and assumptions are disclosed in note 6.2.9.

# 5.1.4 Fair value of private equity investments

The fair values of the private equity investments held by one of the Group's subsidiaries have 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 realized at the reporting date at these values. The sensitivity of the fair values to changes in the assumptions made is disclosed in Note 7.

#### 5.1.5 Leases - Determining the lease term of contracts with renewal and termination options - Group as lessee

The Group determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

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

The Group included the renewal period as part of the lease term for leases of office buildings with shorter non-cancellable period. The Group typically exercises its option to renew for these leases because these are reasonably certain to be exercised. The renewal periods for leasehold land with longer non-cancellable periods (i.e., 20 years) are also included as part of the lease term as these are reasonably certain to be exercised.

## 5.1.6 Leases - Estimating the incremental borrowing rate

The Authority cannot readily determine the interest rate implicit in the lease, therefore, it uses its incremental borrowing rate (IBR) to measure lease liabilities. The IBR is the rate of interest that the Authority would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment. The IBR therefore reflects what the Authority 'would have to pay', which requires estimation when no observable rates are available or when they need to be adjusted to reflect the terms and conditions of the lease.

The Authority estimates the IBR using observable inputs (such as market interest rates) when available and is required to make certain entity-specific estimates.

The Authority estimates the IBR using the following steps:

Step 1: Reference rate: This is generally a government bond reflecting risk free rate. Repayment profile was considered when aligning the term of the lease with the term for the source of the reference rate. The reference rate used is 12.75%.

Step 2: Financing spread adjustment: Use of credit spreads from debt with the appropriate term by considering the Authority's standalone credit rating or similar entity's credit rating. The credit spread calculation amounted to 0.0051%.

Step 3: Lease specific adjustment: Use of market yield for the leased assets, as an additional data point and to sense-check the overall IBRs calculated. The leased asset specific rate is 0.0000%.

# 5.1.7 Functional currency

The Authority's functional currency is determined based on the management's assessment of the economic environment in which the Group entities operate.

Judgement is applied in determining the primary economic environment. The Authority reconsiders its functional currency to determine if there is a change in the underlying transactions, events and conditions that defined the primary economic environment during and as at the end of the 2022 financial year.

Based on the primary indicators in IAS 21 – The Effects of Change in Foreign Exchange Rates – the Nigerian Naira has been determined as the functional currency of NSIA, despite the Authority's significant exposure to US Dollars. This is because Nigerian Naira is the currency in which most underlying transactions of the Authority are denominated and settled.

## 5.1.9 Impairment of goodwill

 $As at 31 \, December \, 2022, there \, was \, no \, record \, of \, any \, goodwill \, impairment \, in \, the \, books \, of \, Nigeria \, Sovereign \, Investment \, Authority.$ 

## 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 minimize 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 minimize 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 31 December 2022, all financial assets were neither past due nor impaired. The credit quality of these financial assets are disclosed in the table below:

(i) Bank balances	Group 31 December 2022 N'000	Group 31 December 2021 N'000	Authority 31 December 2022 N'000	Authority 31 December 2021 N '000
Counterparties with external credit ratings	N 000	N 000	N 000	N 000
A- (S&P)	1,136,108	611,641	923,133	611,641
B- (S&P)	12,957,209	264,555,456	12,276,858	263,837,685
Total cash at bank balances	14,093,317	265,167,097	13,199,991	264,449,326
(ii) Money market placements				
Counter parties with external credit ratings				
A1- (S&P)	17,853,730	4,328,497	17,853,730	4,328,497
B+ (Fitch)	19,204,367	4,320,49/	19,204,367	4,320,49/
B- (S&P)	9,012,865	_	9,012,865	_
Total money market placements	46,070,962	4,328,497	46,070,962	4,328,497
(iii) Restricted balances and other assets Counter parties with external credit ratings	017 407	20,228,531		
A1- (S&P)	217,437	20,228,531		
	217,437	20,220,331	_	_
Counter parties without external credit ratings				
Other receivables	267,326,090	261,530,631	272,134,529	262,342,582
Trade receivables	11,335,060	59,776,886	10,451,172	54,725,380
Intercompany receivables	-	-	70,844,348	46,311,759
Total other assets (Financial assets)	278,878,587	341,536,048	353,430,049	363,379,721
=	Group 31 December 2022	Group 31 December 2021	Authority 31 December 2022	Authority 31 December 2021
	N '000	N '000	N '000	N '000
(iv) Investment securities				
Counter parties with external credit ratings				
Financial assets at amortized cost				
B- (Fitch)	71,110,496	29,162,747	69,991,031	29,162,747
A-(GCR)	-	2,056,104	-	2,056,104
B- (S&P)	38,255,082	8,610,411	38,255,082	8,610,411
A (Agusto & Co.)	-	4,209,056	-	4,209,056
A- (Agusto & Co.)	-	43,923,578	-	43,418,826
Caa1 (Moody's)	7,636,251	-	7,636,251	-
Unrated	1,004,491	-	1,004,491	=
	118,006,320	87,961,896	116,886,855	87,457,144

_	Group 31 December 2022 N'000	Group 31 December 2021 N'000	Authority 31 December 2022 N'000	Authority 31 December 2021 N '000
<b>Counter parties without external credit ratings</b> Financial assets at amortized cost	32,610,185	15,666,796	-	-
Total financial assets at amortized cost (exclusive of impairment)	150,616,505	103,628,692	116,886,855	87,457,145
	Group 31 December 2022 N'000	Group 31 December 2021 N'000	Authority 31 December 2022 N'000	Authority 31 December 2021 N '000
Financial assets at FVOCI	N 000	N 000	N 000	N 000
Counter parties with external credit ratings				
B- (S&P)	1,101,890	1,078,317	1,101,890	1,078,317
Ba2- (Moody)	3,024,319	2,771,120	3,024,319	2,771,120
Unrated	100,000	2,384,558	100,000	100,000
Total financial assets at FVTOCI —	4,226,209	6,233,995	4,226,209	3,949,437
Total imalicial assets at FV TOCI				
Financial assets at FVTPL	Group 31 December	Group 31 December	Authority 31 December	Authority 31 December
	2022 N '000	2021 N'000	2022 N'000	2021 N'000
-				_
Counter parties with external credit ratings	_	2 250 106	_	2 250 106
A	- 2 126 282	3,250,106	-	3,250,106
A BB	- 3,136,382 -	-	- - -	-
A	- 3,136,382 - 4,215,655	3,250,106 - 1,579,957 -	- - - 4,215,655	3,250,106 - 1,579,957 -
A BB A+(IM) (Agusto & Co.)	-	-	- - - 4,215,655 -	-
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA	- 4,215,655	- 1,579,957 -	- - - 4,215,655 - 7,482,710	-
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch)	4,215,655 1,741,075 7,482,710	1,579,957 - 1,165,460 3,923,239 23,929,441	- 7,482,710 -	1,579,957 - 3,923,239 23,929,441
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch)	4,215,655 1,741,075 7,482,710 - 16,504,359	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538	- 7,482,710 - 8,289,558	1,579,957 - 3,923,239 23,929,441 15,129,538
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch)	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399	1,579,957 - 1,165,460 3,923,239 23,929,441	- 7,482,710 - 8,289,558 15,622,399	1,579,957 - 3,923,239 23,929,441
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) A- (Fitch)	4,215,655 1,741,075 7,482,710 - 16,504,359	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469	7,482,710 - 8,289,558 15,622,399 5,560,931	1,579,957 - 3,923,239 23,929,441 15,129,538
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) A- (Fitch) B (Fitch)	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399 5,581,683	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469 - 3,092,894	7,482,710 - 8,289,558 15,622,399 5,560,931	1,579,957 - 3,923,239 23,929,441 15,129,538 13,341,002 -
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) A- (Fitch) B (Fitch) B (Fitch)	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399 5,581,683 - 9,652,964	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469	- 7,482,710 - 8,289,558 15,622,399 5,560,931 - 9,652,964	1,579,957 - 3,923,239 23,929,441 15,129,538
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) A- (Fitch) B (Fitch) B (Fitch) B- (S&P)	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399 5,581,683 - 9,652,964 21,176,071	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469 - 3,092,894 8,937,412	7,482,710 - 8,289,558 15,622,399 5,560,931 - 9,652,964 21,176,071	1,579,957 - 3,923,239 23,929,441 15,129,538 13,341,002 - - 8,937,412
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) A- (Fitch) B (Fitch) B (Fitch)	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399 5,581,683 - 9,652,964	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469 - 3,092,894 8,937,412	- 7,482,710 - 8,289,558 15,622,399 5,560,931 - 9,652,964	1,579,957 - 3,923,239 23,929,441 15,129,538 13,341,002 - - 8,937,412 - 555,678
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) A- (Fitch) B (Fitch) B (Fitch) BB (Fitch) A- (S&P) AA (S&P)	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399 5,581,683 - 9,652,964 21,176,071 69,279	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469 - 3,092,894 8,937,412 - 555,678	7,482,710 - 8,289,558 15,622,399 5,560,931 - 9,652,964 21,176,071 69,279	1,579,957 - 3,923,239 23,929,441 15,129,538 13,341,002 - - 8,937,412
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) B (Fitch) B (Fitch) BB (Fitch) B- (S&P) AA (S&P) A+ (S&P)	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399 5,581,683 - 9,652,964 21,176,071 69,279	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469 - 3,092,894 8,937,412 - 555,678 5,088,852	7,482,710 - 8,289,558 15,622,399 5,560,931 - 9,652,964 21,176,071 69,279	1,579,957 - 3,923,239 23,929,441 15,129,538 13,341,002 - - 8,937,412 - 555,678 5,088,852
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) B (Fitch) BB (Fitch) BB (Fitch) A- (S&P) AA (S&P) A+ (S&P) B2 (Moody) B- (S&P)	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399 5,581,683 - 9,652,964 21,176,071 69,279 26,263,999	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469 - 3,092,894 8,937,412 - 555,678 5,088,852	7,482,710 - 8,289,558 15,622,399 5,560,931 - 9,652,964 21,176,071 69,279 26,263,999	1,579,957 - 3,923,239 23,929,441 15,129,538 13,341,002 - - 8,937,412 - 555,678 5,088,852
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) B (Fitch) B (Fitch) BB (Fitch) B- (S&P) AA (S&P) A+ (S&P) B2 (Moody)	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399 5,581,683 - 9,652,964 21,176,071 69,279 26,263,999	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469 - 3,092,894 8,937,412 - 555,678 5,088,852	7,482,710 - 8,289,558 15,622,399 5,560,931 - 9,652,964 21,176,071 69,279 26,263,999	1,579,957 - - 3,923,239 23,929,441 15,129,538 13,341,002 - - 8,937,412 - 555,678 5,088,852
A BB A+(IM) (Agusto & Co.) BB (GCR) Bbb (Agusto & Co.) AA AA+ (Fitch) AA- (Fitch) A (Fitch) B (Fitch) B (Fitch) BB (Fitch) A- (S&P) AA (S&P) A+ (S&P) B2 (Moody) B- (S&P)  Counter parties without external credit ratings	4,215,655 1,741,075 7,482,710 - 16,504,359 15,622,399 5,581,683 - 9,652,964 21,176,071 69,279 26,263,999 - 218,752,338	1,579,957 - 1,165,460 3,923,239 23,929,441 15,129,538 13,355,469 - 3,092,894 8,937,412 - 555,678 5,088,852 114,135,963	7,482,710 - 8,289,558 15,622,399 5,560,931 - 9,652,964 21,176,071 69,279 26,263,999 - 218,752,338	1,579,957 3,923,239 23,929,441 15,129,538 13,341,002 8,937,412 - 555,678 5,088,852 114,135,963

### $6.2.3\quad Concentration\ of\ risk\ of\ financial\ assets.$

Geographical sectors

The following table breaks down the Group's risk exposure at their carrying amounts, as categorized by geographical region as 31 December 2022 and 31 December 2021. For this table, the Group has allocated exposures to regions based on the country of domicile of its counterparties.

Group

31 December 2022
In thousands of Nigerian Naira

Fixed income products

The Infrastructure Corporation of Nig. Limited

MTN securities and Bridge Academies Limited

At FVOCI NG Clearing Ltd

in thousands of Nigerian Nati a			Group		
	Nigeria	Rest of Africa	America	*Rest of the World	Total
Cash and cash equivalents					
Money market placements	-	-	-	46,070,962	46,070,962
Bank balances	12,955,654	-	137,713	999,950	14,093,317
Restricted balances and other assets					
Other receivables	267,326,090	-	-	-	267,326,090
Account receivables	11,335,060	-	-	-	11,335,060
Restricted balances	217,437	-	-	-	217,437
Loans and receivables					
At amortized cost	33,111,169	-	-	-	33,111,169
Investment securities					
At amortized cost					
Eurobonds	46,360,782				46,360,782
Commercial Papers	1,004,491				1,004,491
Fixed deposits	70,641,047	-	-	-	70,641,047
At FVTPL					
Currency swap	167,152,338				167,152,338
Private equity investments	21,987,951	5,784,714	70,937,112	36,563,429	135,273,206
Hedge funds and long only equity investments		-	99,135,399	62,685,477	161,820,876
Nigeria Infrastructure Debt Fund	1,578,036		991-001099	02,003,4//	1,578,036
US treasury notes	1,5/0,030	_	18,916,854		18,916,854
Fixed income products				6 401 955	
Fixed income products	-	-	16,590,921	6,491,855	23,082,776
At FVOCI					
NG Clearing Ltd	1,101,890				1,101,890
The Infrastructure Corporation of Nig. Limited	100,000				100,000
MTN securities	3,024,319				3,024,319
	637,896,264	5,784,714	205,717,999	152,811,673	1,002,210,650
31 December 2021					
In thousands of Nigerian Naira			Group	vn . 6.1	
	Nigeria	Rest of Africa	America	*Rest of the World	Total
Cash and cash equivalents					
Money market placements	4,328,497	-	-	-	4,328,497
Bank balances	259,724,121	-	5,442,976	-	265,167,097
Restricted balances and other assets					
Other receivables	261,530,631	-	-	-	261,530,631
Account receivables	59,776,886	-	-	-	59,776,886
Cost incurred on behalf of related party	16,118,660	-	-	-	16,118,660
Restricted balances	4,109,871	-	-	-	4,109,871
Loans and receivables					
At amortized cost	15,666,796	-	-	-	15,666,796
Investment securities					
At amortized cost					
Eurobonds	7,613,088				7,613,088
Fixed deposits	80,348,808	_	-	-	80,348,808
	00,040,000				
At FVTPI	33,543,533				
		_	_	_	114 135 069
Currency swap	114,135,963	- 14 022 820	- 62 822 002	- 49 494 145	114,135,963
Private equity investments		- 14,032,830	- 63,833,002	- 43,424,145	133,654,885
Currency swap Private equity investments Hedge funds and long only equity investments	114,135,963 12,364,908 -	- 14,032,830 -	- 63,833,002 105,782,624	- 43,424,145 69,305,703	133,654,885 175,088,327
Currency swap Private equity investments	114,135,963	- 14,032,830 -			133,654,885

1,078,317

100,000

5,055,678

843,532,181

14,032,830

29,622,608

228,610,651

29,622,608

1,078,317

100,000

5,055,678

1,198,905,510

<sup>\*</sup>Rest of the world covers regions outside Africa and America. This includes regions such as Europe, Asia and other parts of the world.

31 December 2022 In thousands of Nigerian Naira			Authority		
	Nigeria	Rest of	America	*Rest of the World	Total
Cash and cash equivalents		Africa		world	
Money market placements	-	-	-	46,070,962	46,070,962
Bank balances	12,276,858	-	137,713	785,420	13,199,991
Restricted balances and other assets					
Other receivables Account receivables	272,134,529 10,451,172	-	-	-	272,134,529 10,451,172
Intercompany receivables	70,844,348	-	-	-	70,844,348
Loans and receivables	_				
At amortized cost	23,741,812	-	-	-	23,741,812
Investment securities					
At amortized cost					
Eurobonds	46,360,782	-	-	-	46,360,782
Commercial Papers Fixed deposits	1,004,491 69,521,582	_	_	-	1,004,491 69,521,582
•	09,521,562	-	-	-	09,521,502
At FVTPL	46				
Currency swap Private equity investments	167,152,338	- E 040 555	-	- 15,679,828	167,152,338 84,897,397
Hedge funds and long only equity investments	13,124,180	5,040,557	51,052,832 99,135,399	15,679,828 62,685,477	161,820,876
Nigeria Infrastructure Debt Fund	1,578,036	-		-	1,578,036
US treasury notes	-	-	18,916,854	-	18,916,854
Fixed income products	-	-	23,082,776	-	23,082,776
At FVOCI					
NG Clearing Ltd	1,101,890	-	-	-	1,101,890
The Infrastructure Corporation of Nig. Limited	100,000	-	-	-	100,000
MTN securities and Bridge Academies Limited	3,024,319	-	-	-	3,024,319
	692,416,337	5,040,557	192,325,574	125,221,687	1,015,004,155
31 December 2021					
In thousands of Nigerian Naira			Authority		
In thousands of triger tan tradia	Nigeria	Rest of	America	*Rest of the	Total
		Africa		World	
Cash and cash equivalents					
Money market placements	4,328,497	-	-	-	4,328,497
Bank balances	259,556,308	-	4,893,018	-	264,449,326
Restricted balances and other assets					
Other receivables	262,342,582	-	-	-	262,342,582
Account receivables	54,725,380	-	-	-	54,725,380
Intercompany receivables	46,311,759	-	-	-	46,311,759
Loans and receivables					
At amortized cost	17,012,085	-	-	-	17,012,085
Investment securities					
At amortized cost					
Eurobonds	7,613,088	-	-	-	7,613,088
Fixed deposits	79,844,056	-	-	-	79,844,056
At FVTPL					
Currency swap	114,135,963	-	-	-	114,135,963
Private equity investments	11,015,967	7,922,134	48,281,936	33,976,130	101,196,167
Hedge funds and long only equity investments	-		105,782,624	69,305,703	175,088,327
Nigeria Infrastructure Debt Fund	1,579,957	-	-	-	1,579,957
US treasury notes	-	-	23,929,441	-	23,929,441
Fixed income products	-	-	29,622,608	-	29,622,608
At FVOCI					
NG Clearing Ltd	1,078,317	-	-	-	1,078,317
The Infrastructure Corporation of Nig. Limited	100,000	-	-	-	100,000
MTN securities and Bridge Academies Limited	2,771,120	-	-	-	2,771,120
	862,415,079	7,922,134	212,509,627	103,281,833	1,186,128,673

#### 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 amortized 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 recognized 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 EVPI ·

- financial assets that are debt instruments:
- other assets and receivables; and
- financial guarantee 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 are the portion of ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date. 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; and

- 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.

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 consider 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
• Less than three (3) notches downgrade	More than three (3) notches downgrade in	All facilities with a rating of D are grouped
in the external rating of the obligor for	the external rating of the obligor for financial	in stage 3
financial instruments that were rated	instruments that were rated S&P equivalent of	
S&P equivalent of AAA to AA- at	AAA to AA- at origination.	
origination.	• More than two (2) notches downgrade in the	
<ul> <li>Less than two (2) notches downgrade</li> </ul>	external rating of the obligor for financial	
in the external rating of the obligor for	instruments that were rated S&P equivalent of	
financial instruments that were rated	A+ to BB- at origination.	
S&P equivalent of A+ to BB- at		
origination.		
No downgrade in the external rating of	• One (1) or more notch downgrade in the	
the obligor for financial instruments that	external rating of the obligor for financial	
were rated S&P equivalent of B+ and	instruments that were rated S&P equivalent of	
below at origination.	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
<ul> <li>The financial instrument is performing</li> </ul>	The financial instrument is performing with	The financial instrument is 90 or more
with less than 30 days past due on any	30 or more days but less than 90 days past	days past due on contractual payments;
contractual payment.	due on any contractual payment; except if the	except if the Authority can rebut that the
	Authority can rebut that the "30 days past	"90 days past due" presumption does not
	due" presumption does not represent	represent a default event for that particular
	significant increase in credit risk for that	financial instrument.
	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	Stage 2	Stage 3
• The financial instrument meets CBN	• The financial instrument has had a	• Financial instruments that are purchased
low risk exception criteria i.e. "risk free	significant increase in credit risk since	or originated as credit impaired.
and gilt edged"	origination as evidenced by (but not limited	• The financial instrument has objective
All financial instruments at inception	to) the following factors:	evidence of impairment at the reporting
will be in stage 1 except if purchased or	An actual or expected change in the	date as evidenced by (but not limited to) the
originated as credit impaired.	regulatory, macroeconomic, or technological	following:
• The financial instrument has not had a	environment of the borrower at the reporting	Withdrawal of operating license from the
significant increase in credit risk since	date results in a significant change in the	obligor.
origination as evidenced by (but not	borrower's ability to meet its obligations	Voluntary liquidation/insolvency of the
limited to) the following factors:	relative to the origination date.	obligor.
innited to) the following factors.	• Expectation of forbearance or restructuring	obligor.
	due to financial difficulties.	
	due to imaneur difficulties.	
An actual or expected change in the	Evidence that full repayment of interest and	• If it becomes probable that the obligor
regulatory, macroeconomic, or	principal will require the realization of	may enter bankruptcy or other financial
technological environment of the	collaterals or other form of support.	reorganization.
borrower at the reporting date does not	• The borrower has suffered a regulatory fine	Disappearance of an active market for the
result in a significant change in the	that is significant in relation to its size/profit	financial instrument because of financial
borrower's ability to meet its obligations	at the reporting date which could result in a	difficulties.
relative to the origination date.	significant change in the borrower's ability to	• The purchase or origination of a financial
No expectation of forbearance or	meet its obligations relative to the origination	instrument at a deep discount that reflects
restructuring due to financial difficulties.	date.	the incurred credit losses
No evidence that full repayment of	• Litigation against the obligor is likely to have	Breach of covenants that are deemed as
interest and principal will require the	material impact on revenue or profit at the	default events.
realization of collaterals or other form of	reporting date which could result in a	Other qualitative factors representing
support.	significant change in the borrower's ability to	default such as in the CBN's prudential
	meet its obligations relative to the origination	guideline definition of default.
	date.	
The borrower did not suffer a	Government policies have significant	
regulatory fine that is significant in	negative impact on the viability or profitability	
relation to its size/profit at the reporting	of the obligor at the reporting date which	
date which could result in a significant	could result in a significant change in the	
change in the borrower's ability to meet	borrower's ability to meet its obligations	
its obligations relative to the origination date.	relative to the origination date.	
No Litigation against the obligor that is	Significant downturn in the obligor's	
likely to have material impact on profit	industry at the reporting date relative to the	
at the reporting date which could result	origination date or the downturn is expected	
in a significant change in the borrower's	to significantly impact the obligor's ability to	
ability to meet its obligations relative to	meet contractual obligations relative to the	
the origination date.	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	which could result in a significant change in	
reporting date which could result in a	the borrower's ability to meet its obligations	
significant change in the borrower's	relative to the origination date.	
ability to meet its obligations relative to		
the origination date.		

Stage 1	Stage 2	Stage 3
No significant downturn in the obligor's industry at the reporting date relative to the origination date or the downturn is not expected to significantly impact the obligor's ability to meet contractual obligations relative to the origination date.      There is no significant drop in the obligor's revenue or profitability 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.	• Significant reduction in financial support from a parent entity or other affiliate 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.  • 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.	
• Little or reduction in financial support from a parent entity or other affiliate 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 change materially from 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 borrower's ability to meet its obligations relative to the origination date.		
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 credit-impaired" 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 amortized 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 amortizing instruments/assets, 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 utilization 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 asset.

- For secured financial assets, 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 financial assets, 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.

Forward-looking economic information is also included in determining the 12-month and lifetime PD, EAD and LGD. These assumptions vary by asset 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.

#### Notes to the financial statements

#### 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 analyzing 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 Economic variable assumptions

One of the most significant period-end assumptions used for the ECL estimate as at 31 December 2022 are set out below. The scenarios "best", "optimistic" and "downturn" were used for all portfolios.

		2023	2024	2025	2026	2027
a GDP growth rate(%)	Base	3%	3%	3%	3%	3%
	Optimistic	4%	3%	3%	3%	3%
	Downturn	3%	3%	3%	3%	3%
b Inflation rate (%)	Base	15%	13%	13%	13%	13%
	Optimistic	13%	10%	10%	10%	10%
	Downturn	20%	18%	18%	18%	18%
c Oil price (USD)	Base	81	75	75	75	75
	Optimistic	86	80	80	80	80
	Downturn	76	70	70	70	70

### Notes to the financial statements

#### Sensitivity analysis on ECL Model

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

- 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:

2022	Gro	Group		
	ECL	Net effect	ECL	Net effect
	allowance		allowance	
	N'000	N'000	N'000	N'ooo
Inflation rate				
1% increase	3,209,247	1,005	3,147,782	942
No change	3,208,242	-	3,146,840	-
1% decrease	3,207,239	(1,003)	3,145,899	(941)
Oil prices				
5% increase	3,204,253	(3,989)	3,143,017	(3,823)
No change	3,208,242	-	3,146,840	-
5% decrease	3,212,187	3,945	3,150,618	3,778
2021	Gro	Group		
	ECL	Net effect	ECL	Net effect
	allowance		allowance	
	N'ooo	N'ooo	N'ooo	N'ooo
Growth rate				
10% increase	1,788,546	(4,190)	2,065,190	(32,232)
No change	1,792,736	-	2,097,422	-
10% decrease	1,796,623	3,887	2,127,332	29,910
Inflation rate				
1% increase	1,792,764	28	2,105,408	7,986
No change	1,792,736	-	2,097,422	-
1% decrease	1,792,708	(28)	2,089,436	(7,986)
Oil prices				
5% increase	1,791,371	(1,365)	2,091,531	(5,891)
No change	1,792,736	-	2,097,422	-
5% decrease	1,794,137	1,401	2,103,040	5,618

### Notes to the financial statements

#### 6.2.10 Loss allowance

The loss allowance recognized 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 recognized during the period, as well as releases for financial instruments de-recognized 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 derecognized 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 explanation of the changes in the loss allowance of financial assets between the beginning and the end of the annual period:

Set out below is the information about the credit risk exposure on the Group's trade receivables using a provision matrix.

#### 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 year ended 31 December 2022.

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

2022				
Group	Stage 1 12 months exposure N'000	Stage 2 Lifetime exposure N'000	Stage 3 Lifetime exposure N'000	Total N'ooo
Financial assets measured at amortized cost				
Eurobond	46,360,782	-	-	46,360,782
Commercial Papers	1,004,491			1,004,491
Fixed deposits	70,641,047	-	-	70,641,047
Loans and receivables	33,111,169	-	-	33,111,169
Restricted balances and other assets	278,878,587			278,878,587
	429,996,076	-	-	429,996,076
Loss allowance (investment securities & other assets)	(3,208,242)	-	-	(3,208,242)
Carrying amount	426,787,834	-	-	426,787,834
Individually impaired Collectively impaired	3,208,242	-	-	3,208,242
	3,208,242	-	-	3,208,242

## Notes to the financial statements

2021				
	Stage 1	Stage 2	Stage 3	
Group	12 months	Lifetime	Lifetime	Total
	exposure	exposure	exposure	
	N '000	N '000	N '000	N '000
Financial assets measured at amortized cost				
Eurobond	7,613,088	-	-	7,613,088
Fixed deposits	80,348,808	-	-	80,348,808
Loans and receivables	15,666,796	-	-	15,666,796
Restricted balances and other assets	341,536,048			341,536,048
	445,164,740	-	-	445,164,740
Loss allowance (investment securities & other assets)	(1,792,736)	-		(1,792,736)
Carrying amount	443,372,004	-		443,372,004
Individually impaired	1,792,736	_	_	1,792,736
Collectively impaired	-,, ,-,,,,,-	_	_	
outside the second seco	1,792,736	-	-	1,792,736
2022				
2022 Authority	Stage 1	Stage 2	Stage 3	
	Stage 1 12 months	Stage 2 Lifetime	Stage 3 Lifetime	Total
	•			Total
	12 months	Lifetime	Lifetime	Total N'000
	12 months exposure	Lifetime exposure	Lifetime exposure	
Authority  Financial assets measured at amortized cost	12 months exposure N'000	Lifetime exposure	Lifetime exposure	N '000
Authority  Financial assets measured at amortized cost  Eurobond	12 months exposure N '000 46,360,782	Lifetime exposure	Lifetime exposure	<b>N'000</b> - 46,360,782
Authority  Financial assets measured at amortized cost  Eurobond Commercial Papers	12 months exposure N'000 46,360,782 1,004,491	Lifetime exposure	Lifetime exposure	N'000 - 46,360,782 1,004,491
Authority  Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits	12 months exposure N'000 46,360,782 1,004,491 69,521,582	Lifetime exposure	Lifetime exposure	N'000 - 46,360,782 1,004,491 - 69,521,582
Authority  Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits Loans and receivables	12 months exposure N'000 46,360,782 1,004,491 69,521,582 23,741,812	Lifetime exposure	Lifetime exposure	N'000  - 46,360,782     1,004,491 - 69,521,582 - 23,741,812
Authority  Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits	12 months exposure N'000 46,360,782 1,004,491 69,521,582 23,741,812 353,430,049	Lifetime exposure	Lifetime exposure N'000	N'000  - 46,360,782     1,004,491 - 69,521,582 - 23,741,812     353,430,049
Authority  Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits Loans and receivables Restricted balances and other assets	12 months exposure N'000 46,360,782 1,004,491 69,521,582 23,741,812 353,430,049 494,058,716	Lifetime exposure N'000	Lifetime exposure N'000	N'000  - 46,360,782     1,004,491 - 69,521,582 - 23,741,812     353,430,049 - 494,058,716
Authority  Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits Loans and receivables Restricted balances and other assets  Loss allowance	12 months exposure N'000 46,360,782 1,004,491 69,521,582 23,741,812 353,430,049 494,058,716 (3,146,840)	Lifetime exposure N'000	Lifetime exposure N'000	N'000  - 46,360,782     1,004,491 - 69,521,582 - 23,741,812     353,430,049 - 494,058,716 - (3,146,840)
Authority  Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits Loans and receivables Restricted balances and other assets	12 months exposure N'000 46,360,782 1,004,491 69,521,582 23,741,812 353,430,049 494,058,716	Lifetime exposure N'000	Lifetime exposure N'000	N'000  - 46,360,782     1,004,491 - 69,521,582 - 23,741,812     353,430,049 - 494,058,716
Authority  Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits Loans and receivables Restricted balances and other assets  Loss allowance Carrying amount Individually impaired	12 months exposure N'000 46,360,782 1,004,491 69,521,582 23,741,812 353,430,049 494,058,716 (3,146,840)	Lifetime exposure N'000	Lifetime exposure N'000	N'000  - 46,360,782     1,004,491 - 69,521,582 - 23,741,812     353,430,049 - 494,058,716 - (3,146,840)
Authority  Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits Loans and receivables Restricted balances and other assets  Loss allowance Carrying amount	12 months exposure N'000 46,360,782 1,004,491 69,521,582 23,741,812 353,430,049 494,058,716 (3,146,840) 490,911,876	Lifetime exposure N'000	Lifetime exposure N'000	N'000  - 46,360,782     1,004,491 - 69,521,582 - 23,741,812     353,430,049 - 494,058,716 - (3,146,840) - 490,911,876

## Notes to the financial statements

2021 Authority	Stage 1 12 months exposure N '000	Stage 2 Lifetime exposure N'000	Stage 3 Lifetime exposure N'000	- Total N'000
Financial assets measured at amortized cost				
Eurobond	7,613,088	-	-	7,613,088
Fixed deposits	79,844,056	-	-	79,844,056
Loans and receivables	17,012,085	-	-	17,012,085
Restricted balances and other assets	363,593,556	-	-	363,593,556
	468,062,785	-	-	468,062,785
Loss allowance	(2,097,422)	-	-	(2,097,422)
Carrying amount	465,965,363	-	-	465,965,363
Individually impaired	2,097,422	-	-	2,097,422
Collectively impaired		-	-	
	2,097,422	-	-	2,097,422

A reconciliation of changes in gross carrying amount and corresponding allowance for ECL by stage for fixed deposits, Commercial Papers, and Eurobonds is as follows:

Group	202	2	2021		
	Stage 1 Ind	lividual	Stage 1 Indiv	idual	
	Gross carrying amount	ECL	Gross carrying amount	ECL	
	N '000	N '000	N '000	N '000	
As at 1 January	87,961,896	573,566	75,228,357	636,031	
Addition to financial assets	96,510,317	1,412,673	12,733,539	(62,465)	
Assets derecognised or matured (excluding write-offs)	(80,703,215)	-	-	-	
Interest Capitalised	6,731,691	-	-	-	
Exchange gains	7,505,631	-	-	-	
As at 31 December	118,006,320	1,986,239	87,961,896	573,566	

Authority	202	2	2021	
	Stage 1 Individual		Stage 1 Individual	
	Gross carrying amount	ECL	Gross carrying	ECL
	N '000	N '000	N '000	N '000
As at 1 January	87,457,144	573,566	72,066,098	636,031
Addition to financial assets	95,937,245	1,412,673	15,391,046	(62,465)
Assets derecognised or matured (excluding write-offs)	(80,703,216)	-	-	-
Interest Capitalised	6,731,691	-	-	-
Exchange gains	7,463,991	-	-	-
As at 31 December	116,886,855	1,986,239	87,457,144	573,566
As at 31 December	116,886,855	1,986,239	87,457,144	573,566

## Notes to the financial statements

A reconciliation of changes in gross carrying amount and corresponding allowance for ECL by stage for other assets, loans and receivables is as follows:

Group	202: Stage 1 Ind		2021 Stage 1 Individual		
	Gross carrying amount N'000	ECL N'000	Gross carrying amount N'000	ECL N'000	
As at 1 January Addition to financial assets	336,974,313	1,219,170	146,018,322 190,955,991	1,701,494 (482,324)	
Assets derecognised or matured (excluding write-offs)	(25,201,994)	2,833			
As at 31 December	311,772,319	1,222,003	336,974,313	1,219,170	
Authority	202	2022			
	Stage 1 Ind	Stage 1 Individual		vidual	
	Gross carrying		Gross carrying		
	amount	ECL	amount	ECL	
	N '000	N '000	N '000	N '000	
As at 1 January	202 224 026			0.00( 100	
As at 1 balluary	380,391,806	1,523,856	224,105,023	2,006,180	
Addition to financial assets	380,391,806	1,523,856	224,105,023 156,286,783	(482,324)	
·	(3,219,945)	1,523,856 (363,255)			

### 6.3 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 31 December	Group 31 December	Authority 31 December	Authority 31 December
In thousands of Naira	2022	2021	2022	2021
Cash in hand	21,396	5,989	2,900	4,592
Bank balances	14,093,317	265,167,097	13,199,991	264,449,326
Placements with financial institutions	46,070,962	4,328,497	46,070,962	4,328,497
Total cash and cash equivalents	60,185,675	269,501,583	59,273,853	268,782,415

#### 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

Group 31 December 2022					
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	268,401	-	- '	-	268,401
Other payables	13,976,264	-	-	-	13,976,264
Payables to the Federal Government of Nigeria in respect of the Second Niger Bridge	65,190				65,190
Total liabilities	14,309,855	-	-	-	14,309,855
Unfunded commitments with private equity fund managers	61,406,037	-	-	-	61,406,037
Total commitments	61,406,037	-	-	-	61,406,037
Group					
31 December 2021 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	1,092,940	-		-	1,092,940
Other payables	286,511,515	-	-	-	286,511,515
Payables to the Federal Government of Nigeria in respect of the Second Niger Bridge	19,001,075	-	-	-	19,001,075
Lease liability	80,326	-	-	-	80,326
Total liabilities	306,685,856	-	-	-	306,685,856
Unfunded commitments with private equity fund managers	56,633,754	-	-	-	56,633,754
Total commitments	56,633,754	-	-	-	56,633,754
Authority 31 December 2022					
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	128,785	-	-	-	128,785
Intercompany payables	5,369,784	-	-	-	5,369,784
Other payables	13,244,814	-	-	-	13,244,814
Total liabilities	18,743,383		-	-	18,743,383
Unfunded commitments with private equity fund managers	24,517,477	-	-	-	24,517,477
Total commitments	24,517,477		-		24,517,477

31 December 2021					
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	1,058,971	-	-	-	1,058,971
Intercompany payables	313,565	-	-	-	313,565
Other payables	285,615,958	-	-	-	285,615,958
Lease liability	80,326	-	-	-	80,326
Total liabilities	287,068,821		-	-	287,068,821
Unfunded commitments with private equity fund managers	23,039,558	-	-	-	23,039,558
Total commitments	23,039,558	-	-	-	23,039,558

#### 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 categorized 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 categorized 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 recognized 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.

For the purpose of disclosing the sensitivity analysis for foreign currency risk, the Group's foreign currency risk arising from the translation of its foreign operations are not taken into account even though they may have an impact on equity. A negative amount in the table reflects a potential net reduction in the income statement or equity, while a positive amount reflects a net potential increase. An equivalent decrease in each of the currencies below against the Nigerian Naira would have resulted in an equivalent but opposite impact.

The tables below shows the sensitivity of the Group's total comprehensive income to 10% appreciation or depreciation of the naira in relation to other currencies while holding other variables constant.

Group					
31 December 2022	Naira	USD	Euro	Others <sup>1</sup>	Total
-	N '000	N '000	N '000	N '000	N '000
Cash and cash equivalents	12,977,050	46,950,125	257,560	940	60,185,67
Investment securities (at amortized cost)	2,123,956	115,882,364	-	-	118,006,320
Investment securities (at FVTPL)	1,578,036	506,200,300	45,750	-	507,824,086
Investment securities (at FVOCI)	3,124,319	1,101,890	-	-	4,226,20
Loans and receivables	28,610,413	4,500,756	-	-	33,111,16
Restricted balances and other assets	13,302,608	265,575,979	-	-	278,878,58
Total monetary financial assets	61,716,382	940,211,414	303,310	940	1,002,232,040
Frade payables	267,608	793	-	-	268,40
Other payables	13,339,932	557,589	76,349	2,394	13,976,26
Payable to Federal Government of Nigeria	65,190	-	-	-	65,19
Total monetary financial liabilities	13,672,730	558,382	76,349	2,394	14,309,85
	Naira	USD	Euro	Othersı	Tot
		· · ·			
Net financial asset	Naira -	939,653,032	Euro 226,961	(1,454)	939,878,53
	-		**	. ,	
Sensitivity at 10% appreciation Sensitivity at 10% depreciation	-	(93,965,303)	(22,696)	145	(93,987,854
Sensitivity at 10% depreciation	-	93,965,303	22,696	(145)	93,987,85
Group					
31 December 2021	Naira	USD	Euro	Others <sup>1</sup>	Total
	N '000	N '000	N '000	N '000	N '000
Cash and cash equivalents	264,467,315	5,088,521	43,212	3,908	269,602,956
Investment securities (at amortized cost)	504,752	86,883,578	-	-	87,388,330
Investment securities (at FVTPL)	1,626,000	476,385,180	-	-	478,011,18
Investment securities (at FVOCI)	6,233,995	-	-	-	6,233,99
Loans and receivables	15,467,411	-	-	-	15,467,41
Restricted balances and other assets	66,361,464	274,402,974		_	340,764,43
Total monetary	354,660,937	842,760,253	43,212	3,908	1,197,468,310
Frade payables	84,491	1,008,449	-	_	1,092,940
Other payables	259,886,257	26,688,578	-	7,923	286,582,75
	19,001,075	-			19,001,07
Pavable to Federal Government of Nigeria					
	278,971,823	27,697,027	-	7,923	306,676,77
Total monetary financial liabilities	278,971,823 Naira	USD	Euro	Others1	Tota
Payable to Federal Government of Nigeria  Total monetary financial liabilities  Net financial asset  Sensitivity at 10% appreciation					306,676,777 Tota 815,102,42; (81,510,242

Authority	Naira	USD	P		m-1-1
31 December 2022			Euro	Others <sup>1</sup>	Total
	N '000	N '000	N '000	N '000	N '000
Cash and cash equivalents	12,279,759	46,735,594	257,560	940	59,273,85
Investment securities (at amortized cost)	1,004,491	115,882,364	-	-	116,886,85
Investment securities (at FVTPL)	1,578,036	455,824,493	45,748	-	457,448,277
Investment securities (at FVOCI)	3,124,319	1,101,890	-	-	4,226,200
Loans and receivables	23,741,812	-	-	-	23,741,812
Restricted balances and other assets	88,111,839	265,318,210	-	-	353,430,04
Total monetary financial assets	129,840,256	884,862,551	303,308	940	1,015,007,055
Trade payables	128,067	718	-	-	128,785
Intercompany payables	5,369,784	-	-	-	5,369,78
Other payables	13,166,069	-	76,349	2,396	13,244,81
Total monetary financial liabilities	18,663,920	718	76,349	2,396	18,743,38
1.Others represent all other currencies aside the	Naira	USD	Euro	Others¹	Total
Net financial asset FCY exposure	-	884,861,833	226,959	(1,456)	
Sensitivity at 15% appreciation	-	(132,729,275)			885,087,330
0			(34,044)	218	885,087,336 (132,763,100
Sensitivity at 15% depreciation	-	132,729,275	(34,044) 34,044	218 (218)	(132,763,100
Authority	-		10 17 1 17		
Authority	- Naira		10 17 1 17		(132,763,100 132,763,100
Authority	- Naira N'000	132,729,275	34,044	(218)	(132,763,100 132,763,100 Total
Authority 31 December 2021		132,729,275 USD	34,044 <b>Euro</b>	(218) Others¹	(132,763,100 132,763,100 Total N'000
Authority 31 December 2021 Cash and cash equivalents	N '000	132,729,275 USD N'000	34,044 Euro N'000	(218)  Others¹ N '000	(132,763,100 132,763,100 Total N'000 268,782,415
Authority 31 December 2021	N '000	132,729,275  USD N'000 4,893,018	34,044 Euro N'000	(218)  Others¹ N '000	(132,763,100 132,763,100 Total N'000 268,782,415 86,883,578
31 December 2021  Cash and cash equivalents Investment securities (at amortized cost)	N '000 263,842,277	132,729,275  USD N'000 4,893,018 86,883,578	34,044 Euro N'000	(218)  Others¹ N '000	(132,763,100

	Naira	USD	Euro	Others1	Total
•	<u> </u>	7/0/1/-//		7/2	- //- 07//0/
Total monetary	259,677,715	27,374,099	-	7,923	287,059,737
Other payables	259,313,628	26,365,650	-	7,923	285,687,201
Intercompany payables	313,565	-	-	-	313,565
Trade payables	50,522	1,008,449	-	-	1,058,971
Total monetary financial assets	373,452,145	810,872,744	43,212	3,908	1,184,372,009
Restricted balances and other assets	87,183,889	275,169,685	-	-	362,353,574
Loans and receivables	16,850,542	-	-	-	16,850,542
Investment securities (at FVOCI)	3,949,437	-	-	-	3,949,437
Other receivables	-	-	-	-	-
investment securities (at r v r r L)	1,020,000	443,920,403	-	-	445,552,403

 Net financial asset
 783,498,645
 43,212
 (4,015)
 783,578,424

 Sensitivity at 15%
 (117,524,797)
 (6,482)
 1,188
 (117,530,091)

 Sensitivity at 15%
 117,524,797
 6,482
 (1,188)
 117,530,091

 $Effective closing \ rate \ as \ at \ 31 \ December \ 2022 \ is \ N448.55/\ US\ Dollar\ (2021:\ N412.99/\ US\ Dollar).$ 

#### 6.4.4 Interest rate risk

NSIA Group's operations are subject to the risk of interest rate fluctuations to the extent that interest-earning assets (including investments) and interest-bearing liabilities mature or re-price at different times or in differing amounts. Risk management activities are aimed at optimising net interest income and maintaining market interest rate levels consistent with the Group's business strategies.

The table below is a summary of the group's interest rate gap position at the reporting date. All assets, liabilities and derivatives instruments are allocated to gap intervals based on either their re-pricing or maturity characteristics. The Group's assets and liabilities are included at carrying amount and categorised by the earlier of their contractual re-pricing or maturity dates. Assets and liabilities for which no identifiable contractual repricing or maturity dates exist are allocated to gap intervals based on behavioural profiling.

31 December 2022	Re-pricing period						
Group	Carrying amount N '000	Less than 1 year N '000	More than 1 year N '000	Non Interest bearing N '000	Total Gross Nominal N '000		
Cash and cash equivalents	60,185,675	61,991,245	-	-	61,991,245		
Loans and receivables	33,111,169	4,500,756	48,678,821	-	53,179,577		
Investment securities							
Investment securities (at amortized cost)	118,006,320	78,725,917	46,360,782	-	125,086,699		
Investment securities (at FVOCI)	4,226,209	-	-	4,226,209	4,226,209		
Currency swap	167,152,338	-	-	167,152,338	167,152,338		
Private equity investments	135,273,206	-	-	135,273,206	135,273,206		
Hedge funds and long only equity investments	161,820,876	-	-	161,820,876	161,820,876		
Nigeria Infrastructure Debt Fund	1,578,036	-	-	1,578,036	1,578,036		
Fixed income products	23,082,776	24,583,156	-	-	24,583,156		
US treasury notes	18,916,854	19,106,023	-	-	19,106,023		
Restricted balances and other assets	278,878,587	-	-	278,878,587	278,878,587		
	1,002,232,046	188,907,097	95,039,603	748,929,252	1,032,875,952		
Lease liability	-	-	-	-	-		
Other payables	14,309,855		-	14,309,855	14,309,855		
	14,309,855	-	-	14,309,855	14,309,855		
Gaps	987,922,191	188,907,097	95,039,603	734,619,397	1,018,566,097		

31 December 2021	Re-pricing period					
Group	Carrying amount N '000	Less than 1 year N '000	More than 1 year N '000	Non Interest bearing N '000	Total Gross Nominal N'000	
Cash and cash equivalents	269,602,956	277,691,045	_	-	277,691,045	
Loans and receivables	15,467,411	8,247,039	7,993,742	_	16,240,781	
Investment securities	-		-	-		
Investment securities (at amortized cost)	87,388,330	92,631,630	-	-	92,631,630	
Investment securities (at FVOCI)	6,233,995	-	_	6,233,995	6,233,995	
Currency swap	114,135,963	-	-	114,135,963	114,135,963	
Private equity investments	133,654,884	-	_	133,654,884	133,654,884	
Hedge funds and long only equity investments	175,088,327	_	_	175,088,327	175,088,327	
Nigeria Infrastructure Debt Fund	1,579,957	-	_	1,579,957	1,579,957	
Fixed income products	29,622,608	31,548,078	-	-	31,548,078	
US treasury notes	23,929,441	24,168,735	_	-	24,168,735	
Restricted balances and other assets	340,764,438	-	_	340,764,438	340,764,438	
	1,197,468,310	434,286,527	7,993,742	771,457,564	1,213,737,833	
Lease Liabilities	71,243	80,326	-	-	80,326	
Other payables	306,605,530	-	-	306,605,530	306,605,530	
	306,676,773	80,326	-	306,605,530	306,685,856	
Gaps	890,791,537	434,206,201	7,993,742	464,852,034	907,051,977	

Interest rate risk ( Continued)

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 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 interest bearing financial instruments and the effect on total comprehensive income.

	Group 31 December 2022 N'000	Group 31 December 2021 N'000	Authority 31 December 2022 N '000	Authority 31 December 2021 N '000
Currency swap	167,152,338	114,135,963	167,152,338	114,135,963
Private equity investments	135,273,206	133,654,884	84,897,397	101,196,167
Hedge funds and long only equity investments	161,820,876	175,088,327	161,820,876	175,088,327
Nigeria Infrastructure Debt Fund	1,578,036	1,579,957	1,578,036	1,579,957
Fixed income products	23,082,776	29,622,608	23,082,776	29,622,608
US treasury notes	18,916,854	23,929,441	18,916,854	23,929,441
•	507,824,086	478,011,180	457,448,277	445,552,463
Borrowings Net interest earning financial instruments	507,824,086	478,011,180	457,448,277	445,552,463
Net interest income sensitivity 31 December 2022 (All amounts are in thousands of Naira)		Changes (%)	Group	Authority
Impact on total comprehensive income Impact on total comprehensive income		-5% +5%	25,391,204 (25,391,204)	22,872,414 (22,872,414)
31 December 2021 (All amounts are in thousands of Naira)		Changes (%)	Group	Authority
Impact on total comprehensive income Impact on total comprehensive income		-5% +5%	23,900,559 (23,900,559)	22,277,623 (22,277,623)

### 6.4.5 Equities securities price risk

The Group is exposed to equity securities price risk because of investments held by the Group and recognized 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 summarizes 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 31 December 2022 N '000	Group 31 December 2021 N'000	Authority 31 December 2022 N '000	Authority 31 December 2021 N '000
Equity instruments measured at FVOCI	4,226,209	6,233,995	4,226,209	3,949,437
	(4,226,209)	(6,233,995)	(4,226,209)	(3,949,437)

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	Inputs other than quoted prices included in Level 1 that are observable either directly (i.e. as prices) or indirectly (i.e. derived from prices)	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 analyze within the fair value hierarchy the Authority's financial assets (by class) measured at fair value at 31 December 2022. All fair value measurements disclosed are recurring fair value measurements.

Group				
31 December 2022 Investment securities at FVOCI	Level 1	Level 2	Level 3	Total
investment securities at 1 voci	N '000	N '000	N '000	N '000
NG Clearing Ltd	-	-	1,101,890	1,101,890
The Infrastructure Corporation of Nig Ltd.			100,000	100,000
MTN securities	3,024,319	-	-	3,024,319
	3,024,319	-	1,201,890	4,226,209
31 December 2021				
Investment securities at FVOCI	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
NG Clearing Ltd	-	-	1,078,317	1,078,317
The Infrastructure Corporation of Nig Ltd.			100,000	100,000
MTN securities and Bridge Academies Limited	2,771,120	-	2,284,558	5,055,678
	2,771,120	-	3,462,875	6,233,995
Authority				
31 December 2022				
Investment securities at FVOCI	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
NG Clearing Ltd	-	-	1,101,890	1,101,890
The Infrastructure Corporation of Nig Ltd.			100,000	100,000
MTN securities	3,024,319	-	-	3,024,319
	3,024,319	-	1,201,890	4,226,209
31 December 2021				
Investment securities at FVOCI	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
NG Clearing Ltd	-	-	1,078,317	1,078,317
The Infrastructure Corporation of Nig Ltd.			100,000	100,000
MTN securities	2,771,120	-	-	2,771,120
	2,771,120	-	1,078,317	3,949,437

Financial assets at fair value through profit or loss				
Group				
31 December 2022	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
Currency swap (Note 21.3.1)	-	167,152,338		167,152,338
Private equity investments	-	-	135,273,206	135,273,206
Hedge funds and long only equity investments	23,495,626	-	138,325,250	161,820,876
Nigeria Infrastructure Debt Fund	1,578,036		-	1,578,036
US treasury notes	-	18,916,854	-	18,916,854
Fixed income products	-	23,082,776	-	23,082,776
	25,073,662	209,151,968	273,598,456	507,824,086
Group				
31 December 2021	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
Currency swap (Note 21.3.1)	-	114,135,963		114,135,963
Private equity investments	-	-	133,654,884	133,654,884
Hedge funds and long only equity investments	31,784,479	-	143,303,848	175,088,327
Nigeria Infrastructure Debt Fund	1,579,957		-	1,579,957
US treasury notes	-	23,929,441	-	23,929,441
Fixed income products	-	29,622,608	-	29,622,608
	33,364,436	167,688,012	276,958,732	478,011,180
Authority				
31 December 2022				
	Level 1	Level 2	Level 3	Total
	N '000	N '000	N '000	N '000
Currency swap (Note 21.3.1)	-	167,152,338	-	167,152,338
Private equity investments	-	-	84,897,397	84,897,397
Hedge funds and long only equity investments	23,465,118	-	138,355,758	161,820,876
Nigeria Infrastructure Debt Fund	1,578,036	-	-	1,578,036
US treasury notes	-	18,916,854	-	18,916,854
Fixed income products	-	23,082,776	-	23,082,776
	25,043,154	209,151,968	223,253,155	457,448,277
31 December 2021				
	N '000	N '000	N '000	N '000
Currency swap (Note 21.3.1)	-	114,135,963	-	114,135,963
Private equity investments	-	-	101,196,167	101,196,167
Hedge funds and long only equity investments	30,703,576	-	144,384,751	175,088,327
Nigeria Infrastructure Debt Fund	1,579,957	-	-	1,579,957
US treasury notes	-	23,929,441	-	23,929,441
Fixed income products		29,622,608	-	29,622,608
	32,283,533	167,688,012	245,580,918	445,552,463

#### (a) Financial instruments in level 1

The fair value of financial instruments traded in active markets is based on quoted market prices as at 31 December 2022. 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 maximize 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.

#### (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 year.

#### 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 year ended 31 December 2022 for financial assets measured at FVOCI.

	Group	Group	Authority	Authority
	31 December 2022	31 December 2021	31 December 2022	31 December 2021
Financial assets measured at FVOCI - NG Clearing Ltd. and InfraCo Nigeria Ltd.	N '000	N '000	N '000	N '000
Opening balance	3,362,875	2,491,546	1,178,317	1,081,666
Disposal	(2,591,390)	-	-	-
Fair value movement	315,525	744,886	23,573	(3,349)
Exchange difference	14,880	126,443	-	-
Closing balance	1,101,890	3,362,875	1,201,890	1,178,317

The key assumptions to the valuation of level 3 instruments includes the Group's ability to strengthen its market position through effective geographical expansion and its ability to improve its profitability by increasing EBITDA margins. The key inputs to the valuation technique used by the group are revenue and EBITDA margins.

	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
Financial assets at fair value through profit or loss - Private equity	N '000	N '000	N '000	N '000
Opening balance	133,654,884	87,717,248	101,196,167	64,174,315
Additions	15,892,913	36,394,563	(168,342)	27,919,840
Disposals, repayments and distributions received	(23,048,148)	(13,290,295)	(21,079,322)	(11,355,891)
Fair value movement	(4,198,608)	14,539,788	(2,209,122)	14,000,532
Exchange gain	12,972,165	8,293,580	7,158,016	6,457,371
Closing balance	135,273,206	133,654,884	84,897,397	101,196,167
	Group	Group	Authority	Authority
	Group 31 December	Group 31 December	Authority 31 December	Authority 31 December
	•	-	•	•
Financial assets at fair value through profit or loss - Hedge funds	31 December	31 December	31 December	31 December
	31 December 2022	31 December 2021	31 December 2022	31 December 2021
Hedge funds	31 December 2022 N '000	31 December 2021 N '000	31 December 2022 N '000	31 December 2021 N '000
Hedge funds Opening balance	31 December 2022 N '000	31 December 2021 N'000	31 December 2022 N '000	31 December 2021 N '000
Hedge funds Opening balance Additions	31 December 2022 N '000 175,088,327 23,745,559	31 December 2021 N '000 119,429,965 41,290,320	31 December 2022 N '000 175,088,327 23,745,559	31 December 2021 N '000 119,429,965 41,290,320
Hedge funds Opening balance Additions Disposals, repayments and distributions received	31 December 2022 N '000 175,088,327 23,745,559 (23,738,993)	31 December 2021 N '000 119,429,965 41,290,320 (13,154,635)	31 December 2022 N '000 175,088,327 23,745,559 (23,738,993)	31 December 2021 N '000 119,429,965 41,290,320 (13,154,635)

7.1.1

**Financial liabilities** Borrowings Trade payables

Payables to Federal Government in respect of the Second Niger Bridge

Other payables

Sensitivity analysis of fair value movement The table below shows the sensitivity analysis to e				red at FVOCI:	
Net fair value sensitivity					
31 December 2022					
(All amounts are in thousands of Naira)			Changes (%)	Group	Authority
Impact on total comprehensive income			-5%	(15,776)	1,179
Impact on total comprehensive income			+5%	15,776	(1,179)
31 December 2021					
(All amounts are in thousands of Naira)			Changes (%)	Group	Authority
Impact on total comprehensive income			-5%	(37,244)	167
Impact on total comprehensive income			+5%	37,244	(167)
The table below shows the sensitivity analysis of fi	nancial assets measured at	FVTPL			
Net fair value sensitivity					
31 December 2022					
(All amounts are in thousands of Naira)			Changes (%)	Group	Authority
Impact on total comprehensive income			-5%	209,930	110,456
Impact on total comprehensive income			+5%	(209,930)	(110,456)
31 December 2021					
(All amounts are in thousands of Naira)			Changes (%)	Group	Authority
Impact on total comprehensive income			-5%	(726,989)	(700,027)
Impact on total comprehensive income			+5%	726,989	700,027
Fair value hierarchy of financial assets and Group	financial liabilities not	measured at fai	ir value		
31 December 2022					
	Carrying value	Level 1	Level 2	Level 3	Fair value
In thousands of Naira					
Financial assets					
Other receivables	266,634,939	-	-	267,326,090	267,326,090
Trade receivables	11,305,754	-	-	11,335,060	11,335,060
Loans and receivables	32,610,185			33,111,169	33,111,169
Restricted balances and other assets [a]	216,875	-	217,437	-	217,437
Financial assets measured at amortized cost [b]	116,020,081	-	118,006,320	-	118,006,320

426,787,834

268,401

65,190

13,976,264

14,309,855

118,223,757

311,772,319

268,401

65,190

13,976,264

14,309,855

429,996,076

268,401

65,190

13,976,264

14,309,855

Reginary	31 December 2021					
Primarcial assets	<b>3</b>	Carrying value	Level 1	Level 2	Level 3	Fair value
Primarcial assets	In thousands of Naira					_
Other receivables         260,749,732         260,749,732         260,749,732         260,749,732         250,598,400         595,988,400         160,705,322         160,705,322         160,705,322         160,705,322         160,705,322         160,705,322         160,705,322         160,705,322         160,705,322         160,705,322         160,705,322         180,705,303         441,105,722         160,705,322         180,705,303         441,105,722         170,705,403         441,105,722         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403         170,705,403	,					
Cost incurred on behalf of related party in respect of Secon Niger Bridge		260,749,732	-	_	260,749,732	260,749,732
Interpact of Second Niger Bridge   16,070,532   16,070,532   16,070,532   16,070,532   16,070,532   16,066,796   15,666,	Trade receivables	59,598,400	-	-	59,598,400	59,598,400
Restricted balances and other assets [a]   4,097,599   3,109,871   332,085,360   87,961,896   87,961,896   87,961,896   444,157,227		16,070,532	-	-	16,070,532	16,070,532
Pinancial iassets measured at amortized cost [1]   A\$\frac{3}{3}		15,467,411			15,666,796	15,666,796
Primarcial liabilities			-		-	
Primarcial Habilities	Financial assets measured at amortized cost [b]					
Part		443,372,004	-	92,071,767	352,085,460	444,157,227
Tode payables	Financial liabilities					
Physibles to Federal Government in Fayables (19,001,075) and Godo5,530 (19,001,075) and God	Borrowings	-	-	-	-	-
Payables to Federal Government in respect of the Second Niger Bridge			-	-		
Page	* 3	286,511,515	-	-	286,511,515	286,511,515
Authority   31 December 2022   Carrying value   Level 1   Level 2   Level 3   Fair value   In thousands of Naira   Nairaceivables   10,428,137   10,451,172   10,451,473   11,458,455   1		10 001 075	_		10 001 075	10 001 075
Authority         31 December 2022         Level 1         Level 2         Level 3         Fair value           In thousands of Naira         Financial assets         10428,137         1         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         272,134,529         10,451,172	respect of the Second Niger Bridge					
Prince   P		3, 3,03 -			3,	3,3,33-
Prince   P	Authority					
Inthousands of Naira   Financial assets   Financi	•					
Primancial assets		Carrying value	Level 1	Level 2	Level 3	Fair value
Other receivables         271,534,747         -         -         272,134,529         272,134,529           Account receivables         10,428,137         -         -         10,451,172         10,451,182         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,812         20,741,413         20,741,413         20,74	In thousands of Naira					
Account receivables						
Intercompany receivables			-	-		
Loans and receivables   23,360,168   -   -   23,741,812   23,741,812			-	-		
Triancial assets measured at amortized cost [b]   114,900,616   - 116,886,855   377,171,861   494,058,716	* *		-	-		
			-	-	23,741,812	
Financial liabilities           Trade payables         128,785         -         -         128,785         128,785           Intercompany payables         5,369,784         -         -         5,369,784         5,369,784           Other payables         13,244,814         -         -         18,743,383         18,743,383           Carrying value         Level 1         Level 2         Level 3         Fair value           In thousands of Naira           Financial assets           Other receivables         261,359,636         -         -         261,359,636         261,359,636           Account receivables         54,520,335         -         -         54,520,335         54,520,335           Intercompany receivables         46,138,238         -         -         46,138,238         46,138,238           Loans and receivables         17,012,085         -         17,012,085         17,012,085           Financial assets measured at amortized cost [b         87,457,144         -         87,457,144         -         87,457,144           Financial liabilities           Trade payables         1,058,971         -         -         1,058,971         1,058,971	Financial assets measured at amortized cost [b]		-		-	
Trade payables         128,785         -         -         128,785         128,785           Intercompany payables         5,369,784         -         -         5,369,784         5,369,784           Other payables         13,244,814         -         -         13,244,814         13,244,814           Intercompany payables         18,743,383         -         -         18,743,383         18,743,383           Intercompany payables         Carrying value         Level 1         Level 2         Level 3         Fair value           Inthousands of Naira         Financial assets           Financial assets         Use of the colspan of the c		490,911,876	-	116,886,855	377,171,861	494,058,716
Intercompany payables   5,369,784	Financial liabilities					
Other payables         13,244,814         -         -         13,244,814         13,244,814           18,743,383         -         -         18,743,383         18,743,383           21 December 2021           Carrying value         Level 1         Level 2         Level 3         Fair value           In thousands of Naira           Financial assets           Other receivables         261,359,636         -         -         261,359,636         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656         261,359,656	Trade payables	128,785	-	-	128,785	128,785
Teach   Teac	Intercompany payables	5,369,784	-	-	5,369,784	5,369,784
Carrying value   Level 1   Level 2   Level 3   Fair value	Other payables	13,244,814	-	-	13,244,814	13,244,814
National Section   Secti		18,743,383	-	-	18,743,383	18,743,383
National Section   Secti	n. D					
In thousands of Naira   Financial assets	31 December 2021	Corming value	Level 1	Laval a	I aval a	Fair value
Pinancial assets	T 1 CAT :	Carrying value	Leveri	Level 2	Lever	ran value
Other receivables         261,359,636         -         -         261,359,636         261,359,636           Account receivables         54,520,335         -         -         54,520,335         54,520,335           Intercompany receivables         46,138,238         -         -         46,138,238         46,138,238           Loans and receivables         17,012,085         -         87,457,144         17,012,085         17,012,085           Financial assets measured at amortized cost [b]         87,457,144         -         87,457,144         379,030,294         466,487,438           Financial liabilities           Trade payables         1,058,971         -         -         1,058,971         1,058,971           Intercompany payables         313,565         -         -         -         313,565           Other payables         285,615,958         -         -         285,615,958         285,615,958	•					
Account receivables         54,520,335         -         -         54,520,335         54,520,335           Intercompany receivables         46,138,238         -         -         46,138,238         46,138,238           Loans and receivables         17,012,085         -         17,012,085         17,012,085           Financial assets measured at amortized cost [b]         87,457,144         -         -         87,457,144         -         -		261 250 626		_	261 250 626	261 250 626
Intercompany receivables         46,138,238         -         -         46,138,238         46,138,238           Loans and receivables         17,012,085         -         17,012,085         17,012,085           Financial assets measured at amortized cost [b]         87,457,144         -         87,457,144         -         87,457,144           466,487,438         -         87,457,144         379,030,294         466,487,438           Financial liabilities           Trade payables         1,058,971         -         -         1,058,971         1,058,971           Intercompany payables         313,565         -         -         313,565         313,565           Other payables         285,615,958         -         -         285,615,958         285,615,958			_	_		
Loans and receivables         17,012,085         -         -         17,012,085         17,012,085           Financial assets measured at amortized cost [b]         87,457,144         -         87,457,144         -         87,457,144         -         87,457,144         -         87,457,144         -         466,487,438         -         87,457,144         -         9,703,0294         466,487,438         -         -         -         1,058,971         -         1,058,971         1,058,971         1,058,971         1,058,971         -         -         313,565			_	_		
Financial liabilities         87,457,144         379,030,294         466,487,438           Trade payables         1,058,971         -         1,058,971         1,058,971           Intercompany payables         313,565         -         -         313,565         313,565           Other payables         285,615,958         -         -         285,615,958         285,615,958			-	-		
Financial liabilities         87,457,144         379,030,294         466,487,438           Trade payables         1,058,971         -         -         1,058,971         1,058,971           Intercompany payables         313,565         -         -         313,565         313,565           Other payables         285,615,958         -         -         285,615,958         285,615,958	Financial assets measured at amortized cost [b]	87,457,144	_	87,457,144	-	87,457,144
Trade payables         1,058,971         -         -         1,058,971         1,058,971           Intercompany payables         313,565         -         -         313,565         313,565           Other payables         285,615,958         -         285,615,958         285,615,958			-		379,030,294	
Trade payables         1,058,971         -         -         1,058,971         1,058,971           Intercompany payables         313,565         -         -         313,565         313,565           Other payables         285,615,958         -         285,615,958         285,615,958	Einancial liabilities					
Intercompany payables         313,565         -         -         313,565         313,565           Other payables         285,615,958         -         -         285,615,958         285,615,958		1.058.071	_	_	1.058.071	1.058.071
Other payables 285,615,958 285,615,958 285,615,958	* *		_	_		
			-	_		
			-	-		

Below are the methodologies and assumptions used to determine fair values for the above level 2 financial instruments which are not recorded and measured at fair value in the Group's financial statements. These fair values were calculated for disclosure purposes only

#### [a]Restricted balances and other assets

The estimated fair value of restricted balances and other assets not quoted in an active market is based on discounted cash flows using interest rates for such categories of such financial assets with similar remaining maturity to determine its reasonable approximation of fair value.

#### [b]Financial assets measured at amortized cost

The estimated fair value of the instruments categorised here represents the discounted amount of estimated future cash flows expected to be received. Expected cash flows are discounted at current market rates to determine fair value.

#### 8 Fund information

The Authority has three Funds being the Stabilization 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:

Stabilization Fund (SF)	To provide stabilization 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.

	Stabilization Fund	Future Generations Fund	Nigeria Infrastructure Fund	Unallocated	Total
31 December 2022	N '000	N '000	N '000	N '000	N '000
Interest income	858,118	2,128,993	6,491,861	-	9,478,972
Investment income	379,854	3,436,515	279,219	-	4,095,588
Interest income on instrument measured at FVPL	6,244,701	7,907,397	27,501,612	-	41,653,710
Net gain on financial assets	1,094,769	(41,139,630)	41,692,937	-	1,648,076
Net foreign exchange gain/(loss)	4,548,359	13,817,120	25,861,167	-	44,226,646
Total operating segment income	13,125,801	(13,849,605)	101,826,796		101,102,992
Investment management fees	(37,910)	(1,416,209)	(2,891)	-	(1,457,010)
Local custodian fees	(8,809)	(10,460)	(36,250)	-	(55,519)
Global custodian fees	(28,958)	(117,635)	(6,274)	-	(152,867)
Impairment charge on financial assets	(43,878)	(607,424)	(783,121)	-	(1,434,423)
Total operating fund profit	13,006,246	(16,001,333)	100,998,260	-	98,003,173
Revenue from infrastructure subsidiaries investment	-	-	3,186,401	-	3,186,401
Expense from infrastructure subsidiaries investment	-	-	(920,345)	-	(920,345)
Profit from infrastructure subsidiaries investment	-	-	2,266,056	-	2,266,056
Fiduciary and Other income			284,143	6,795,939	7,080,082
Operating and administrative expenses					
	(6,631)	(2,928,178)	(5,130,683)	(155,090)	(8,220,582)
Share of profit of investment in associate	-	-	3,223,076	-	3,223,076
Profit before tax	12,999,615	(18,929,511)	101,640,852	6,640,849	102,351,805
Taxation		(834)	-	-	(834)
Profit for the year from continuing operations	12,999,615	(18,930,345)	101,640,852	6,640,849	102,350,971
Profit for the year	12,999,615	(18,930,345)	101,640,852	6,640,849	102,350,971
Profit attributable to:					
Owners of NSIA	12,999,615	(18,930,345)	101,664,202	6,640,849	102,374,321
Non-controlling interest		-	(23,350)	-	(23,350)
	12,999,615	(18,930,345)	101,640,852	6,640,849	102,350,971
Reportable fund assets					
Cash and cash equivalents	24,455,802	28,587,668	7,142,205	-	60,185,675
Investment securities	28,294,480	367,067,145	232,708,751	-	628,070,376
Loans and receivables	-	-	32,610,185	-	32,610,185
Other assets	8,186,562	200,316,632	69,986,664	-	278,489,858
Inventories	-	-	198,013	-	198,013
Investments accounted for using the equity method	-	-	27,766,212	-	27,766,212
Property and equipment	-	-	4,180,904	938,495	5,119,399
Right of use assets	-	-	166,911	6,751	173,662
Intangible assets		-	45,112	49,991	95,103
	60,936,844	595,971,445	374,804,957	995,237	1,032,708,483
Reportable fund liabilities					
Other liabilities	(4,971,631)	(5,116,105)	(5,931,815)	-	(16,019,550)
	(4,971,631)	(5,116,105)	(5,931,815)	-	(16,019,550)

	Stabilization Fund	Future Generations Fund	Nigeria Infrastructure Fund	Unallocated	Total
31 December 2021	N'ooo	N'000	N'000	N'ooo	N'000
Interest income	346,298	847,439	4,281,668	183,116	5,658,521
Investment income	52,655	4,491,857	122,277	(124,620)	4,542,169
Interest income on instrument measured at FVPL	4,471,695	7,632,773	21,797,967	(194,193)	33,708,242
Net gain on financial assets Net foreign exchange gain/(loss)	2,752,293 9,300,784	37,201,548 27,232,859	17,141,246 10,732,888	(181,835) (1,491,619)	56,913,252 45,774,912
Total operating segment income	16,923,725	77,406,476	54,076,046	(1,809,151)	146,597,096
Investment management fees	(25,025)	(1,190,074)	(3,037)	-	(1,218,136)
Local custodian fees	(8,421)	(10,797)	(24,717)	(329)	(44,264)
Foreign custodian fees	(24,723)	(100,432)	(9,134)	(10,121)	(144,410)
Impairment charge on financial assets	54,100	253,205	237,484	-	544,789
Total operating fund profit	16,919,656	76,358,378	54,276,642	(1,819,601)	145,735,075
Revenue from infrastructure subsidiaries investment	-	-	2,007,165	-	2,007,165
Expense from infrastructure subsidiaries investment	-	-	(575,920)	-	(575,920)
Loss from infrastructure subsidiaries investment	-	-	1,431,245	-	1,431,245
Fiduciary and Other income	-	238,508	445,803	3,621,421	4,305,732
Operating and administrative expenses	-	(774,755)	(2,447,844)	(3,749,033)	(6,971,632)
Finance cost	-	-	(3,058)	-	(3,058)
Share of profit of investment in associate	-	-	4,038,065	-	4,038,065
Profit before tax Taxation	16,919,656	75,822,131 (1,743)	57,740,853	(1,947,213)	148,535,427 (1,743)
Profit for the year from continuing					
operations	16,919,656	75,820,388	57,740,853	(1,947,213)	148,533,684
Profit from discontinued operations		000		5,026,703	5,026,703
Profit for the year	16,919,656	75,820,388	57,740,853	3,079,490	153,560,387
Profit attributable to:					
Owners of NSIA Non-controlling interest	16,919,656	75,820,388	57,797,758	3,079,490	153,617,292
Non-controlling interest	16,919,656	75,820,388	(56,905) <b>57,740,853</b>	3,079,490	(56,905) <b>153,560,38</b> 7
	10,919,030	/3,020,300	3/,/40,033	3,0/3,430	133,300,307
Reportable fund assets					
Cash and cash equivalents	53,121,833	83,249,411	133,231,712	-	269,602,956
Investment securities	71,117,521	337,107,457	177,918,857	(14,510,330)	571,633,505
Loans and receivables	-	-	11,764,428	3,702,983	15,467,411
Other assets	22,430,426	100,727,084	232,804,462	(15,197,534)	340,764,438
Inventories	-	-	142,746	-	142,746
Investments accounted for using the equity	-	3,000	20,056,592	4,620,417	24,680,009
Property and equipment	-	-	4,647,569	513,480	5,161,049
Right of use assets Intangible assets	-	-	177,856 40,876	73,414 84,819	251,270 125,695
Thursday to the total of the to	146,669,780	521,086,952	580,785,098	(20,712,751)	1,227,829,079
Reportable fund liabilities		<u> </u>	0	~~ <i>1/1/</i> <b>U</b> - <i>J</i>	·/,/,-/9
Other liabilities	(1,078,138)	(31,258,178)	(33,705,043)	(242,061,070)	(308,102,429)
	(1,078,138)	(31,258,178)	(33,705,043)	(242,061,070)	(308,102,429)
	(-,5/0,2,30)	.,,-,-,,0,1/0)	(00)/201940)	,,,-/////	.,,,-,-,-9)

9	Interest income on financial assets at amortised of	eost			
		Group	Group	Authority	Authority
		31 December	31 December	31 December	31 December
		2022	2021	2022	2021
		N '000	N '000	N '000	N '000
	Interest income on Nigerian treasury bills	51,987	-	51,987	-
	Interest income on Loans	1,634,241	767,649	1,460,591	704,010
	Interest income on Fixed deposits	4,770,983	4,685,632	4,729,342	4,682,724
	Interest Income on Commercial Papers	4,869	-0-6-0	4,869	-0-6-0
	Interest income on EuroBonds Interest income on Bank balances	2,677,793	189,658	2,677,793	189,658
	Interest income on bank balances	339,099	15,582	338,494	15,492
		9,478,972	5,658,521	9,263,076	5,591,884
10	Investment income				
10	investment meome	Group	Group	Authority	Authority
		31 December	31 December	31 December	31 December
		2022	2021	2022	2021
		N '000	N '000	N '000	N '000
	Investment income from securities (10.1)	4,095,588	4,542,169	4,144,350	3,352,806
		4,095,588	4,542,169	4,144,350	3,352,806
10.1	Investment income comprises the following				
	Dividend from ordinary equity investments	881,717	57,603	1,000,629	239,825
	Income distribution by fund managers	2,933,370	3,564,748	3,087,871	2,663,105
	Investment Income-FVTPL Securities	280,501	919,818	55,850	449,876
		4,095,588	4,542,169	4,144,350	3,352,806
11	Interest income on financial assets at FVTPL				
		Group	Group	Authority	Authority
		31 December	31 December	31 December	31 December
		2022	2021	2022	2021
		N '000	N '000	N '000	N '000
	Interest income on US treasury note	72,770	500,194	72,770	500,194
	Interest income from fixed income products	332,272	271,605	332,272	271,605
	Interest income on Open Market operations bill	41,248,668	32,936,443	41,248,668	32,936,443
		41,653,710	33,708,242	41,653,710	33,708,242
12	Net gain on financial assets at FVTPL				
		Group	Group	Authority	Authority
		31 December	31 December	31 December	31 December
		2022	2021	2022	2021
		N '000	N '000	N '000	N '000
	Net gain on financial assets at fair value through profit or loss ( <i>Note 12.1</i> )	1,898,692	56,898,356	3,772,937	56,449,910
	Net fair value gain/loss and trading income on US treasury notes and fixed income products	(250,616)	14,896	(250,616)	14,896
	reason, notes and med meome products	1,648,076	56,913,252	3,522,321	56,464,806
		-,340,0/0	0-19-01-U-	<i>0,</i> 0,0-1	J-,7-7,030

# 12.1 Net gain on financial assets at fair value through profit or loss (FVTPL)

	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Unrealized fair value gain on financial swap	4,233,252	9,086,051	4,233,252	9,086,051
Realized fair value gain on financial swap	25,171,976	17,382,117	25,171,976	17,382,117
Fair value changes on private equity, hedge funds and other securities	(32,151,060)	28,260,964	(30,276,816)	27,812,518
Net gain on sale of equity instruments	4,644,525	2,169,224	4,644,525	2,169,224
	1,898,692	56,898,356	3,772,937	56,449,910

### 13 Net foreign exchange gain

	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Net foreign exchange gain (13.1)	44,226,646	45,774,912	38,484,622	45,800,056
	44,226,646	45,774,912	38,484,622	45,800,056

**<sup>13.1</sup>** Net foreign exchange gain represents net gains or losses from revaluation of Authority's foreign denominated financial assets. The closing rate used for translation of financial assets as at 31st December 2022 was \$1:N448.55 (2021: \$1:N412.99).

### 14 Impairment charge/(write back) on financial assets/Investments

	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N'000	N'000	N '000	N '000
Financial assets at amortized cost Impairment on Investments (26b)	(1,434,423) - (1,434,423)	544,789 - <b>544,789</b>	(1,049,418) - (1,049,418)	544,789 (886,797) (342,008)

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

period.		~			
Group	Stage 1	Stage 2	Stage 3		
31 December 2022	12-month ECL	Lifetime ECL	Lifetime ECL	Purchased credit-	Total
	ECL	ECL	ECL	impaired	
	N '000	N '000	N '000	N '000	N '000
Loss allowance as at 1 January 2022	1,792,736	-	-	-	1,792,736
Movements with P/L impact					
Decrease in ECL arising from net increase in gross carrying amount of financial assets.	1,434,423	-	-	-	1,434,423
Assets derecognised during the period	(18,916)	-	-	-	(18,916)
Total net P/L charge during the period	1,434,423	-	-	-	1,434,423
Loss allowance as at 31 December 2022	3,208,243	-	-	-	3,208,243
Group	Stage 1	Stage 2	Stage 3		
31 December 2021	12-month	Lifetime	Lifetime	Purchased	Total
	ECL	ECL	ECL	credit-	10111
	N '000	N '000	N '000	impaired N'000	N '000
Loss allowance as at 1 January 2021	2,337,526	N 000	- 1000	N 000	2,337,526
	_,00,,0_=				-,007,10
Movements with P/L impact Decrease in ECL arising from net increase in gross carrying amount of financial assets.	(544,790)				(544,790)
Total net P/L charge during the period	(544,790)	-	-	-	(544,790)
Loss allowance as at 31 December 2021	1,792,736	-	-	-	1,792,736
Authority	Stage 1	Stage 2	Stage 3		
31 December 2022	12-month		Lifetime ECL	Purchased	
31 December 2022	ECL	Effectine EeE	Energine Ect	credit- impaired	Total
	N '000	N '000	N '000	N '000	N '000
Loss allowance as at 1 January 2022	2,097,422	-	-	-	2,097,422
Movements with P/L impact					
Changes on financial assets during the year	1,049,418	-	-	-	1,049,418
Total net P/L charge during the period	1,049,418	-	-	-	1,049,418
Loss allowance as at 31 December 2022	3,146,840	-	-	-	3,146,840
Total net P/L charge during the period Loss allowance as at 31 December	1,049,418	-	-		1,049,41

Authority	Stage 1	Stage 2	Stage 3		
31 December 2021	12-month ECL	Lifetime ECL	Lifetime ECL	Purchased credit- impaired	Total
	N '000	N '000	N '000	N '000	N '000
Loss allowance as at 1 January 2021	2,642,211	-	-	-	2,642,211
Movements with P/L impact					
Changes on financial assets during the year	(544,789)	-	-	-	(544,789)
Total net P/L charge during the period	(544,789)	-	-	-	(544,789)
Loss allowance as at 31 December 2021	2,097,422	-	-	-	2,097,422

### Other movements with no P&L impact

There were no transfers across the stage 1 to stage 3 and there was no write off during the year.

#### 15 Infrastructure operating revenue

	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Revenue from healthcare facilities	3,186,401	2,007,165	-	-
	3,186,401	2,007,165	-	-

Revenue from healthcare facilities represents revenue from facilities such as MRI, Ultrasound, X-Ray and other laboratory services.

All revenues from infrastructure subsidiaries investments are recognised at a point in time.

#### 16 Infrastructure operating expenses

	Group 31 December 2022	Group 31 December 2021	Authority 31 December 2022	Authority 31 December 2021
	N '000	N '000	N '000	N '000
Cost of providing health services	920,345	575,920	-	-
	920,345	575,920	-	-

#### Notes to the financial statements

17	Fiduciary and Other income	Group 31 December	Group 31 December	Authority 31 December	Authority 31 December
		2022	2021	2022	2021
		N '000	N '000	N '000	N '000
	Fiduciary income	6,795,939	4,180,355	6,795,939	4,180,355
	Other operating income	284,143	125,377	252,783	79,561
		7,080,082	4,305,732	7,048,722	4,259,916

In 2022, N6.795billion fiduciary income relates to fund management fees earned and costs recovered from the Presidential Infrastructure Development Fund (N1.39 billion), PFI-NPK Funds (N4.91 billion), CBN NESI Fund (N360million) and Kano Solar Power Project (N120 million), while in 2021, N4.18 billion fiduciary income relates to fund management fees earned from the Presidential Infrastructure Development Fund (N814.1 million), PFI-NPK Funds (N3 billion) and CBN NESI Fund (N365.8 million).

### 18 Depreciation and amortisation

	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Depreciation of PPE and right of use assets	914,529	819,939	339,443	267,393
Amortisation of intangible assets (see note 30)	70,327	98,820	34,828	36,464
	984,856	918,759	374,271	303,857

#### 19 Operating and administrative expenses

19.1

	Operating and administrative expenses				
		Group	Group	Authority	Authority
		31 December	31 December	31 December	31 December
		2022	2021	2022	2021
		N '000	N '000	N '000	N '000
	Personnel expenses (see 19.1)	3,106,167	3,201,780	2,337,570	2,589,449
	Directors expenses (Non-executives)	155,090	86,133	141,173	64,177
	Audit fees	143,996	97,322	90,932	69,948
	Non-audit fees (see 19.2)	22,500	15,000	22,500	15,000
	Other professional fees	914,120	893,708	745,353	775,069
	General and administrative expenses	1,600,558	902,343	1,212,665	716,976
	Office maintenance costs and other expenses	815,076	669,449	417,592	269,294
	Travel expenses	478,219	187,138	457,097	172,693
		7,235,726	6,052,873	5,424,882	4,672,606
1	Personnel expenses				
	Salaries and allowances	2,932,183	3,061,388	2,191,328	2,449,057
	Defined contribution plan	173,984	140,392	146,242	140,392
	<del>-</del>	3,106,167	3,201,780	2,337,570	2,589,449

19.2 Non-audit fees relate to the fees paid to the group's external auditors (PricewaterhouseCoopers) for quarterly review of financial statements. Below are further details in respect of the services rendered.

Name of firm	Name of signer	FRC number	Services rendered	Amount (N'000)
PricewaterhouseCoopers Nigeria	Tolulope Adeleke	FRC/2014/ICAN/00000008319	Review services	22,500

## Notes to the financial statements

20	Interest expense					
			Group	Group	Authority	Authority
			31 December	31 December	31 December	31 December
			2022	2021	2022	2021
		_	N '000	N '000	N '000	N '000
	Interest on lease liabilities		-	3,058	-	3,058
		_	-	3,058	-	3,058
21	Cash and cash equivalents					
			Group	Group	Authority	Authority
			31 December	31 December	31 December	31 December
			2022	2021	2022	2021
			N '000	N '000	N '000	N '000
	Cash on hand	_	21,396	107,362	2,900	4,592
	Bank balances		14,093,317	265,167,097	13,199,991	264,449,326
	Money market placements		46,070,962	4,328,497	46,070,962	4,328,497
	•	_	60,185,675	269,602,956	59,273,853	268,782,415
	and three months, depending on the immediate cash r market placements also entails term deposits of tenors o For the purpose of the statement of cash flows, cash and	f less than	90days.			<b>F</b>
			Group	Group	Authority	Authority
			31 December	31 December	31 December	31 December
			2022	2021	2022	2021
		_	N '000	N '000	N '000	N '000
	Cash on hand		21,396	107,362	2,900	4,592
	Bank balances		14,093,317	265,167,097	13,199,991	264,449,326
	Money market placements		46,070,962	4,328,497	46,070,962	4,328,497
		_	60,185,675	269,602,956	59,273,853	268,782,415
	T					
22	Investment securities		Croup	Croup	Authority	Authority
22	Investment securities		Group	Group	Authority	Authority
22	Investment securities		31 December	31 December	31 December	31 December
22	Investment securities		31 December 2022	31 December 2021	31 December 2022	31 December 2021
22	Investment securities	_	31 December	31 December	31 December	31 December
22	Investment securities  Financial assets measured at amortized cost	 22.1	31 December 2022	31 December 2021	31 December 2022	31 December 2021
22		_ 22.1 22.2	31 December 2022 N '000	31 December 2021 N'000	31 December 2022 N '000	31 December 2021 N '000
22	Financial assets measured at amortized cost		31 December 2022 N '000 116,020,081	31 December 2021 N '000 87,388,330	31 December 2022 N '000 114,900,616	31 December 2021 N '000 86,883,578
22	Financial assets measured at amortized cost Financial assets measured at FVOCI	22.2	31 December 2022 N '000 116,020,081 4,226,209	31 December 2021 N'000 87,388,330 6,233,995	31 December 2022 N '000 114,900,616 4,226,209	31 December 2021 N '000 86,883,578 3,949,437
	Financial assets measured at amortized cost Financial assets measured at FVOCI	22.2	31 December 2022 N'000 116,020,081 4,226,209 507,824,086 628,070,376	31 December 2021 N '000 87,388,330 6,233,995 478,011,180 571,633,505	31 December 2022 N '000 114,900,616 4,226,209 457,448,277 576,575,102	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss	22.2	31 December 2022 N'000 116,020,081 4,226,209 507,824,086 628,070,376	31 December 2021 N'000 87,388,330 6,233,995 478,011,180 571,633,505	31 December 2022 N '000  114,900,616 4,226,209 457,448,277 576,575,102  Authority	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss	22.2	31 December 2022 N'000 116,020,081 4,226,209 507,824,086 628,070,376 Group 31 December	31 December 2021 N '000 87,388,330 6,233,995 478,011,180 571,633,505 Group 31 December	31 December 2022 N'000 114,900,616 4,226,209 457,448,277 576,575,102 Authority 31 December	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss	22.2	31 December 2022 N'000 116,020,081 4,226,209 507,824,086 628,070,376 Group 31 December 2022	31 December 2021 N'000 87,388,330 6,233,995 478,011,180 571,633,505	31 December 2022 N '000 114,900,616 4,226,209 457,448,277 576,575,102 Authority 31 December 2022	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss	22.2	31 December 2022 N'000 116,020,081 4,226,209 507,824,086 628,070,376 Group 31 December	31 December 2021 N '000 87,388,330 6,233,995 478,011,180 571,633,505 Group 31 December	31 December 2022 N'000 114,900,616 4,226,209 457,448,277 576,575,102 Authority 31 December	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss	22.2	31 December 2022 N'000 116,020,081 4,226,209 507,824,086 628,070,376 Group 31 December 2022	31 December 2021 N'000 87,388,330 6,233,995 478,011,180 571,633,505 Group 31 December 2021	31 December 2022 N '000 114,900,616 4,226,209 457,448,277 576,575,102 Authority 31 December 2022	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086 628,070,376  Group 31 December 2022 N'000	31 December 2021 N'000  87,388,330 6,233,995 478,011,180  571,633,505  Group 31 December 2021 N'000	31 December 2022 N '000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N '000	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021 N '000
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost  Eurobond	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086 628,070,376  Group 31 December 2022 N'000  46,360,782 1,004,491 70,641,047	31 December 2021 N'000  87,388,330 6,233,995 478,011,180  571,633,505  Group 31 December 2021 N'000	31 December 2022 N'000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N'000 46,360,782	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021 N '000
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost  Eurobond Commercial Papers	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086 628,070,376  Group 31 December 2022 N'000 46,360,782 1,004,491	31 December 2021 N'000  87,388,330 6,233,995 478,011,180  571,633,505  Group 31 December 2021 N'000 7,613,088	31 December 2022 N '000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N '000  46,360,782 1,004,491	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478 Authority 31 December 2021 N '000 7,613,088
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086 628,070,376  Group 31 December 2022 N'000  46,360,782 1,004,491 70,641,047	31 December 2021 N'000  87,388,330 6,233,995 478,011,180 571,633,505  Group 31 December 2021 N'000 7,613,088 80,348,808	31 December 2022 N '000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N '000  46,360,782 1,004,491 69,521,582	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021 N '000 7,613,088 -79,844,056
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost  Eurobond Commercial Papers	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086 628,070,376  Group 31 December 2022 N'000  46,360,782 1,004,491 70,641,047	31 December 2021 N'000  87,388,330 6,233,995 478,011,180 571,633,505  Group 31 December 2021 N'000 7,613,088 80,348,808	31 December 2022 N '000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N '000  46,360,782 1,004,491 69,521,582	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021 N '000 7,613,088 -79,844,056
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits  Expected credit loss on financial assets at	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086 628,070,376  Group 31 December 2022 N'000  46,360,782 1,004,491 70,641,047 118,006,320	31 December 2021 N'000  87,388,330 6,233,995 478,011,180 571,633,505  Group 31 December 2021 N'000 7,613,088 80,348,808 87,961,896	31 December 2022 N '000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N '000  46,360,782 1,004,491 69,521,582 116,886,855	31 December 2021 N '000  86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021 N '000 7,613,088 - 79,844,056 87,457,144 (573,566)
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits  Expected credit loss on financial assets at	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086  628,070,376  Group 31 December 2022 N'000  46,360,782 1,004,491 70,641,047 118,006,320 (1,986,239)	31 December 2021 N'000  87,388,330 6,233,995 478,011,180 571,633,505  Group 31 December 2021 N'000  7,613,088 80,348,808 87,961,896 (573,566)	31 December 2022 N'000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N'000 46,360,782 1,004,491 69,521,582 116,886,855 (1,986,239)	31 December 2021 N'000 86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021 N'000 7,613,088 79,844,056 87,457,144
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits  Expected credit loss on financial assets at amortised cost (22.1.1)	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086  628,070,376  Group 31 December 2022 N'000  46,360,782 1,004,491 70,641,047 118,006,320 (1,986,239)	31 December 2021 N'000  87,388,330 6,233,995 478,011,180  571,633,505  Group 31 December 2021 N'000  7,613,088 80,348,808 87,961,896 (573,566) 87,388,330	31 December 2022 N'000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N'000 46,360,782 1,004,491 69,521,582 116,886,855 (1,986,239)	31 December 2021 N '000  86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021 N '000 7,613,088 - 79,844,056 87,457,144 (573,566)
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits  Expected credit loss on financial assets at amortised cost (22.1.1)  Maturity analysis:	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086 628,070,376  Group 31 December 2022 N'000  46,360,782 1,004,491 70,641,047 118,006,320 (1,986,239) 116,020,081	31 December 2021 N'000  87,388,330 6,233,995 478,011,180 571,633,505  Group 31 December 2021 N'000  7,613,088 80,348,808 87,961,896 (573,566)	31 December 2022 N '000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N '000  46,360,782 1,004,491 69,521,582 116,886,855 (1,986,239) 114,900,616	31 December 2021 N '000  86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021 N '000  7,613,088 - 79,844,056 87,457,144 (573,566) 86,883,578
	Financial assets measured at amortized cost Financial assets measured at FVOCI Financial assets at fair value through profit or loss  1 Financial assets measured at amortized cost  Eurobond Commercial Papers Fixed deposits  Expected credit loss on financial assets at amortised cost (22.1.1)  Maturity analysis: Current	22.2	31 December 2022 N'000  116,020,081 4,226,209 507,824,086 628,070,376  Group 31 December 2022 N'000 46,360,782 1,004,491 70,641,047 118,006,320 (1,986,239) 116,020,081 69,659,299	31 December 2021 N'000  87,388,330 6,233,995 478,011,180 571,633,505  Group 31 December 2021 N'000 7,613,088 80,348,808 87,961,896 (573,566) 87,388,330 79,775,242	31 December 2022 N '000  114,900,616 4,226,209 457,448,277 576,575,102  Authority 31 December 2022 N '000  46,360,782 1,004,491 69,521,582 116,886,855 (1,986,239) 114,900,616  68,539,834	31 December 2021 N '000 86,883,578 3,949,437 445,552,463 536,385,478  Authority 31 December 2021 N '000 7,613,088 -79,844,056 87,457,144 (573,566) 86,883,578

### Notes to the financial statements

1 Impairment /Expected Credit loss	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
As at 1 January	573,566	636,031	573,566	636,031
(Write back)/charge for the year	1,412,673	(62,465)	1,412,673	(62,465)
Provision for expected credit losses	1,986,239	573,566	1,986,239	573,566
As at 31 December	1,986,239	573,566	1,986,239	573,566
.2 Financial assets measured at FVOCI				
	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Equity instruments				
NG Clearing Ltd	1,101,890	1,078,317	1,101,890	1,078,317
The Infrastructure Corporation of Nig. Limited	100,000	100,000	100,000	100,000
MTN securities and Bridge Academies Limited*	3,024,319	5,055,678	3,024,319	2,771,120
	4,226,209	6,233,995	4,226,209	3,949,437
Maturity analysis:				
Non-current	4,226,209	6,233,995	4,226,209	3,949,437

<sup>\*</sup>At group level, this amount represents only the fair value of Authority's investments in MTN securities as at end of 31st December 2022 as NSIA's investments in Bridge Academies Ltd worth of \$5million was sold during 2022 financial year.

#### 22.3 Financial assets at fair value through profit or loss

	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Currency swap (Note 22.3.1)	167,152,338	114,135,963	167,152,338	114,135,963
Private equity investments	135,273,206	133,654,884	84,897,397	101,196,167
Hedge funds and long only equity investments	161,820,876	175,088,327	161,820,876	175,088,327
Nigeria Infrastructure Debt Fund	1,578,036	1,579,957	1,578,036	1,579,957
Fixed income products	23,082,776	29,622,608	23,082,776	29,622,608
US treasury notes	18,916,854	23,929,441	18,916,854	23,929,441
	507,824,086	478,011,180	457,448,277	445,552,463
Maturity analysis:				
Current	186,069,192	138,065,403	186,069,192	138,065,403
Non-current	321,754,894	339,945,777	271,379,085	307,487,060
	507,824,086	478,011,180	457,448,277	445,552,463

<sup>22.3.1</sup> For swap instruments, the balance in 2022 shows the fair value of the financial assets arising from the currency swap transactions with the Central Bank of Nigeria (CBN) and the underlying asset. The derivative liability and the underlying asset have been offset in line with the requirement of IFRS. The notional contract amount of \$499.5 million (2021: \$280 million) represents the basis on which the changes in fair value were measured. The notional amount indicates that the volume of transactions as at the year end and are indicative of neither the market risk nor the credit risk.

### Notes to the financial statements

23 Loans and receivables	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Stop gap fund to Presidential Infrastructure Development Funds (PIDF)	-	10,357,534	-	10,357,534
Intercompany loans [1]	-	-	-	6,654,551
Loan to PFI-NPK Limited	23,741,812	-	23,741,812	-
Loan to Kasi Cloud Limited	3,932,417	-	-	-
Loan to Metrowaves Sports & Infra Ltd.	4,868,601	4,236,412	-	-
Loan to Babban Gona Farmer Services Nigeria Ltd.	568,339	1,072,850	-	
	33,111,169	15,666,796	23,741,812	17,012,085
Impairment /Expected Credit loss (23.1)	(500,984)	(199,385)	(381,644)	(161,543)
Carrying amount	32,610,185	15,467,411	23,360,168	16,850,542
Maturity analysis:				
Current	568,339	10,357,535	0	10,357,534
Non-current	32,041,846	5,109,876	23,360,168	6,493,008
	32,610,185	15,467,411	23,360,168	16,850,542

<sup>[1]</sup> The intercompany loans for 2021 include Authority's loans of N3.28 billion to LUTH Advanced Medical Services Limited, N1.67 billion to AKTH Advanced Medical Diagnostics Limited and N1.70 billion to FMCU Advanced Medical Diagnostics Limited and these in 2022 have been (upon the Board's approval) subsquently converted to Deposits for shares.

#### 23.1 Impairment/expected credit loss on Loans and receivables

	Group 31 December 2022	Group 31 December 2021	Authority 31 December 2022	Authority 31 December 2021
	N '000	N '000	N '000	N '000
As at 1 January	199,385	-	161,543	-
Reclassification	(128,404)		(128,404)	-
Charge/(write back) for the year	430,004	199,385	348,505	161,543
Provision for expected credit losses	500,984	199,385	381,644	161,543
As at 31 December	500,984	199,385	381,644	161,543

The gross carrying amount of loans increased significantly during 2021, which consequently led to increased loans loss allowance. Hence, the expected credit loss on loans and receivables as at 31 December 2021 was induced by N10.4 billion PIDF loans that originated during 2021 financial year and this was subsequently paid down in 2022. Metrowave loans persist in 2022 while Kasi Cloud was added during the year under review.

### 24 Restricted balances and other assets

	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Financial assets:				
Other receivables (24.1)	267,326,090	261,530,631	272,134,529	262,342,582
Account receivables [3]	11,335,060	59,776,886	10,451,172	54,725,380
Intercompany receivables	-	-	70,844,348	46,311,759
Cost incurred on behalf of the Federal Government of Nigeria [1]	-	16,118,660	-	-
Restricted balances [2]	217,437	4,109,871	-	213,835
	278,878,587	341,536,048	353,430,049	363,593,556
Impairment /Expected Credit loss (24.2)	(721,019)	(1,019,785)	(778,957)	(1,362,313)
Total financial assets	278,157,568	340,516,263	352,651,092	362,231,243
Non-financial assets:				
Prepayment	332,290	248,175	161,948	122,331
Total other assets	278,489,858	340,764,438	352,813,040	362,353,574
Maturity analysis:				
Current	218,353,680	301,458,542	292,709,685	323,047,677
Non-current	60,136,178	39,305,896	60,103,355	39,305,897
	278,489,858	340,764,438	352,813,040	362,353,574

# Notes to the financial statements

[1] 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.

[2] Restricted balances relates to cash and investments held by NSIA Motorways Investment Company Limited on behalf of the Federal government which are not available for use in the Authority's daily operations. Restricted balances includes investments in swap contracts which were reinvested from matured fixed deposits proceeds belonging to the Federal Government of Nigeria in relation to the Second Niger Bridge project. These balances are not available for use in the Group's liquidity management activities and does not represent any of its investment securities. 2022: cash: N217.4 million (2021: Fixed deposits N3.54 billion and Cash: N356.4 million).

[3] This largely relates to a sum of N2.7 billion receivable from CBN NESI and N192.6 million fees receivable from Kano Solar Projects. The remaining balances represent outstanding balances from other third-party funds.

#### 24.1 Other receivables

	Group 31 December 2022	Group 31 December 2021	Authority 31 December 2022	Authority 31 December 2021
	N '000	N '000	N '000	N '000
LUTH Advanced Medical Service-Deposit for Shares	-	-	5,173,799	1,182,811
Receivable from Presidential Infrastructure Development Fund	2,343,797	9,973,222	2,343,798	9,973,222
Matured Swap Proceed Receivable	263,747,400	251,130,464	263,747,400	251,130,464
Receivable: Others	1,234,893	426,861	869,532	56,001
Receivables from Associates & Joint Ventures	-	84	-	84
	267,326,090	261,530,631	272,134,529	262,342,582

#### 24.2 Impairment/expected credit loss on other assets

. , .	Group 31 December 2022	Group 31 December 2021	Authority 31 December 2022	Authority 31 December 2021
	N '000	N '000	N '000	N '000
As at 1 January	1,019,785	1,701,494	1,362,313	2006180
Reclassification from loans and receivables	128,404	-	128,404	-
Asset derecognised	(18,916)	-	-	-
Charge/(write back) for the year	(408,254)	(681,709)	(711,760)	(643,867)
Provision for expected credit losses	721,019	1,019,785	778,957	1,362,313
As at 31 December	721,019	1,019,785	778,957	1,362,313

Reclassification from loans and receivables represent the ECL on intercompany loans in 2021 previously recognised as part of ECL on loans in which those balances were subsequently classified in 2022 as intercompany receivables, hence, the need for the disclosures on the ECL change.

25	Inventories				
		Group		Authority	Authority
		31 December	31 December	31 December	31 December
		2022	2021	2022	2021
		N '000	N '000	N '000	N '000
	Finished goods*	198,013	142,746	-	=
		198,013	142,746	-	-
	Maturity analysis:	<u></u>			
	Current	198,013	142,746	-	-
		198,013	142,746		-

<sup>\*</sup>Finished goods include phamarceutical drugs, reagents and consumables stocked for resale and service deliveries by the three (3) healthcare subsidiaries.

Total sum of No.182 million expired inventory items were written off during 2022 financial year. (2021: N29.88 million)

There were no inventories pledged as security for liabilities. (2021: NIL)

#### 26 Investments in subsidiaries

	Authority 31 December	Authority 31 December
	2022	2021
	N '000	N '000
At the beginning of the year	9,000	895,797
Impairment on investment in KG Brussels [b]	<del>_</del>	(886,797)
At the end of the year	9,000	9,000
Investment types:		
Investment in equity shares	9,000	9,000
	9,000	9,000
Maturity analysis:		_
Non-current	9,000	9,000
	9,000	9,000

<sup>[</sup>a] Additionally, as required by IAS 36, annual impairment assessment of Authority's investment in KG Brussels was carried out as at 31st December 2021; reassessed as at 31st December 2022, and on that premise, an estimation of the future cashflows of KG Brussels were discounted to determine the value in use of the entity and it was concluded that the entire carrying amount of NSIA's investment in the entity was totally impaired when compared with the entity's recoverable amount.

### 26.1 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	31 December	31 December	31 December	31 December
		2022	2021	2022	2021
				N '000	N '000
i. NSIA Motorways Investment Company (NMIC)	Nigeria	99.99%	99.99%	1,000	1,000
ii. KG Brussels LP (26 [a])	USA	100%	100%	-	-
iii. FGF Private Equity Co. Limited	Nigeria	99.99%	99.99%	1,000	1,000
iv. FGF Investments Limited	Nigeria	99.99%	99.99%	1,000	1,000
v. NSIA Agriculture Investment Company	Nigeria	99.99%	99.99%	1,000	1,000
vi. FGF PE Beta Limited	Nigeria	99.99%	99.99%	1,000	1,000
vii. NSIA Property Investment Company Limited	Nigeria	99.99%	99.99%	1,000	1,000
viii. NSIA Power Investment Company Limited	Nigeria	99.99%	99.99%	1,000	1,000
ix. NSIA Healthcare Development and Investment Company Limited	Nigeria	99.99%	99.99%	1,000	1,000
X. NSIA Investment Management Company	Nigeria	100%	100.00%	1,000	1,000
			-	9,000	9,000

#### Notes to the financial statements

i)NSIA Motorways Investment Corporation 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 became a wholly-owned subsidiary after the Authority acquired 0.03% shares, representing non-controlling interest, from Carmona Motley. KG Brussels LP was incorporated in 2014 and it holds a portfolio of investments in other private equity investee funds. During the year 2019, there was a reallocation of financial assets from KG Brussels to FGFs, which led to a reduction in the capital apportionment owned by NSIA. The NSIA's investment in this entity was assessed for impairment as at 31st December 2021, reassessed in 2022 and was fully impaired. Refer to note 26 (a) for further details.

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 set up to invest 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.

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:

	business/ Country of	interest 31 December	% of ownership interest 31 December
	incorporation	2022	2021
FMCU Advanced Medical Diagnostics Limited (x)	Nigeria	90%	90%
AKTH Advanced Medical Diagnostics Limited (xi)	Nigeria	90%	90%
LUTH Advanced Medical Services Limited (xii)	Nigeria	100%	100%
Equilease Systems Limited (xiii)	Nigeria	100%	0%

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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) LUTH Advanced Medical Services Limited (LAMSL) was established to carry on business as providers of modern medical pathology laboratory services, provide modern radiography services, provide healthcare services, establish other medical diagnostic centers as may be determined from time to time by the board of directors and to encourage the discovery of new medical and/or surgical management of diseases and afflictions. The Company was incorporated in 2016 as a joint venture between NHDIC and Lagos University Teaching Hospital (LUTH), each with 50% ownership interest. Following the transfer of the 50% ownership interest held by LUTH to NHDIC, LUTH Advanced Medical Services Limited became a fully owned subsidiary of NHDIC and consequently, an indirect subsidiary of the Authority in December 2020.

xiii) Equilease Systems Limited is a wholly-owned subsidiary of NSIA Investment Management Company 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; particularly as it relates to equipments leasing arrangements. The Company was incorporated in 2022.

#### Nigeria Sovereign Investment Authority

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#### Notes to the financial statements

### 26.2 Discontinued operation

# 26.2(a) Description

PFI-NPK Limited was established to stimulate local production of NPK fertiliser by reviving the local fertiliser blending industry, so as to make fertilisers available to Nigerian farmers and agro dealers at affordable prices.

On 3 November 2020, an approval was issued by the Office of the Chief of Staff of the Presidency to restructure the Presidential Fertilizer Initiative for which PFI-NPK was established. This has resulted to the transfer of the business operations of PFI-NPK to the Ministry of Finance Incorporated (MOFI). The new entity would no longer be a subsidiary of NSIA but will be owned by MOFI effective 30th September 2021.

The subsidiary was sold on 30 September 2021 with effect from 1 October 2021 and is reported in the prior period as a discontinued operation. Financial information relating to the discontinued operation for the period to the date of disposal is set out below:

# 26.2(b) Financial performance and cash flow information

The financial performance and cash flow information presented are for the 9 months ended 30 September 2021.

	2021 N'000
Revenue	140,138,168
Cost of sales	(129,866,291)
Gross loss	10,271,877
Net foreign exchange gain/(loss)	(2,235,812)
Interest expense	(2,008,021)
Impairment write back on financial assets	(717,393)
Administrative expense	(2,718,031)
Operating profit/ (loss)	2,592,620
Other income	2,434,083
Profits from discontinued operations	5,026,703
Other comprehensive income from discontinued operations	
Total comprehensive loss from discontinued operations	5,026,703
26.2(c) Cash flows attributable to discontinued operations	
Net cash (used in)/generated from operating activities	3,715,939
Net cash generated from investing activities	9,820,775
Net cash used in financing activities	(5,754,068)
Net increase in cash generated by discontinued operations	7,782,646
26.2 (d) (ii) Assets and liabilities of PFI-NPK (formerly NAIC-NPK ) as at the date of divestment.	
The carrying amounts of assets and liabilities as at the date of sale (30 September 2021) were:	
	30 September
	2021
	N'000
Assets:	
Cash and cash equivalents	31,860,085
Trade receivables	59,863,561
Other receivables	19,779,154
Inventories	18,808,380
Total assets	130,311,180
Liabilities:	
Trade payables	1,504,647
Other payables	114,606,613
Borrowings	14,199,920
Total liabilities	130,311,180
Net Assets	

# 27 Investments accounted for using the equity method

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

	Group 31 December	Group 31 December	Authority 31 December	Authority 31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Associates and joint ventures	27,766,212	24,680,009	12,278,115	12,278,115
The amounts recognized in the statement of comprehensive income are as follows:				
Amount recognised in statement of profit or loss	3,223,076	4,038,065	-	-
Amount recognised in other comprehensive income	(17,961)	(210,446)	-	-
Total income recognised	3,205,115	3,827,619	-	-
The table below shows a detailed movement of this balance:				
	Group	Group	Authority	Authority

	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
At the beginning of the year	24,680,009	19,371,488	12,278,115	10,614,990
Additions during the year	-	1,663,125	-	1,663,125
Share of profit of associate and joint venture	3,223,076	4,038,065	-	-
Share of fair value reserves of associate and joint venture	(17,961)	(210,447)	-	-
Dividend received	(118,912)	(182,222)	-	-
At the end of the year	27,766,212	24,680,009	12,278,115	12,278,115
Maturity analysis:				
Non-current	27,766,212	24,680,009	12,278,115	12,278,115

During 2022 financial year, Authority through one of its associates Family Homes Funds Limited (FHFL) received a dividend sum of N118.912million while similar sum of N182.22 million was received in 2021 from Nigeria Mortgage Refinance Company (NMRC).

### Interests in associates and joint ventures

Set out below are the associates and joint ventures of the Group as at 31 December 2022. 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.

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Group	
Mama	£

Name of company		Place of business/ Country of incorporation	% of ownership interest	% of ownership interest	Carrying amount	Carrying amount
			31 December	31 December	31 December	31 December
			2022	2021	2022	2021
Investment in associates					N '000	N '000
Nigeria Mortgage Refinance Company (NMRC)	27.01	Nigeria	20.91%	20.91%	4,856,019	4,375,481
Infrastructure Credit Guarantee Company Limited	27.9	Nigeria	31.79%	33.33%	13,938,177	12,000,622
Family Homes Funds Limited (FHFL)	27.2	Nigeria	49%	49%	1,664,152	1,190,637
Panda Agriculture Operations and Management Ltd	27.3	Mauritius	30%	30%	-	-
Pandagric Novum Ltd	27.4	Nigeria	30%	30% _	-	
				=	20,458,348	17,566,740
Name of company		Place of business/ Country of incorporation	% of ownership interest	% of ownership interest	Carrying amount	Carrying amount
			31 December	31 December	31 December	31 December
			2022	2021	2022	2021
Investment in joint venture					N '000	N '000
UFF-NAIC Agriculture Investment Company (Mauritius) Limited	27.6	Mauritius	50%	50%	5,640,283	5,525,210
Multipurpose Industrial Platform Limited.	27.10	Nigeria	50%	0%	1,667,581	1,588,059
Total investment in joint venture				- -	7,307,864	7,113,269
Total investments in joint ventures and associates				-	27,766,212	24,680,009

Authority						
Name of company		Place of business/ Country of incorporation	% of ownership interest	% of ownership interest	Carrying amount	Carrying amount
			31 December	31 December	31 December	31 December
			2022	2021	2022	2021
Investment in associates					N '000	N '000
Nigeria Mortgage Refinance Company (NMRC)	27.01	Nigeria	20.91%	20.91%	1,600,000	1,600,000
Infrastructure Credit Guarantee Company Limited	27.9	Nigeria	31.79%	33.33%	9,014,500	9,014,500
Family Homes Funds Limited (FHFL)	27.2	Nigeria	49%	49%	490	490
					10,614,990	10,614,990
					,,,,,,-	-7- 1777-
Name of company		Place of business/ Country of incorporation	% of ownership interest	% of ownership interest	Carrying amount	Carrying amount
Name of company		Country of	ownership	ownership	Carrying	
Name of company		Country of	ownership interest	ownership interest	Carrying amount	Carrying amount
Name of company  Investment in joint venture		Country of	ownership interest 31 December	ownership interest 31 December	Carrying amount 31 December	Carrying amount
	27.10	Country of	ownership interest 31 December	ownership interest 31 December	Carrying amount 31 December 2022	Carrying amount 31 December 2021
Investment in joint venture	27.10	Country of incorporation	ownership interest 31 December 2022	ownership interest 31 December	Carrying amount 31 December 2022 N'000	Carrying amount 31 December 2021 N '000
Investment in joint venture Multipurpose Industrial Platform Limited	27.10	Country of incorporation	ownership interest 31 December 2022	ownership interest 31 December	Carrying amount 31 December 2022 N'000 1,663,125 1,663,125	Carrying amount  31 December 2021  N '000 1,663,125  1,663,125
Investment in joint venture	27.10	Country of incorporation	ownership interest 31 December 2022	ownership interest 31 December	Carrying amount 31 December 2022 N'000 1,663,125	31 December 2021 N '000 1,663,125
Investment in joint venture Multipurpose Industrial Platform Limited	ne followi	Country of incorporation  Nigeria	ownership interest 31 December 2022	ownership interest 31 December	Carrying amount 31 December 2022 N'000 1,663,125 1,663,125	Carrying amount  31 December 2021  N'000 1,663,125  1,663,125

#### Investment in associates

# 27.01 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 summarized financial information for NMRC which is accounted for using the equity method.

# 27.2 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 summarized financial information for FHFL which is accounted for using the equity method.

# 27.3 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.

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#### 27.4 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 businesse

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

#### Investment in joint ventures

#### 27.5 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. During 2021 financial year, the shareholders of UFF-NAIC Agriculture Management Company (Mauritius) Limited decided to wind-up the company in accordance with the provisions of the Act and following the restructuring, the INVESCO shall no longer avail any advisory services from the same. This consequently has led to the submission of the company's operating licence to the Financial Services Commission (FSC) of Mauritius.

#### 27.6 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.

#### 27.7 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 acquire farms, agricultural land and fixed assets and lease such farms and assets to Panda Operations and Management.

#### 27.8 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.

#### 27.9 Infrastructure Credit Guarantee Company Limited (Infracredit)

This is a Company jointly owned with African Finance Corporation (AFC) and Infraco Africa Limited. 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. The Company was a fully owned subsidiary of the Nigeria Sovereign Investment Authority until 19 December 2018. However, on 19 December 2018, the Authority lost control due to additional investment in Infracredit by African Finance Corporation (AFC). This investment by AFC has now diluted the investment in Infracredit to an "investment in joint venture'

27.9.1 The Group had a dilution of interest in its equity investment held in Infracredit during the 2021 year. This was as a result of new capital investment brought into Infracredit by Leadway Assurance Limited, in addition to the existing investment held by Infraco Africa Limited and Africa Finance Corporation (AFC). The ownership interest retained by the Group as a result of the dilution is 31.79% while Infraco, AFC and Leadway Assurance holds 31.79%, 30.24% and 6.17% respectively. The Group assessed that the investment in the entity is a joint venture and continues to account for it using the equity method.

27.9.2 The Authority's share of Infracredit's financial position is as shown below:

Balance at start of the year         N 'oo         N 'oo           12,000,622         10,876,7		mber 31 Decem	mber
Balance at start of the year 12,000,622 10,876,7		.022 2	2021
•		000 N'0	'000
Share of accociate's profit before dilution of interect (22.22%)	Balance at start of the year	0,622 10,876,	6,796
5 of associate s profit before dilution of interest (35.55%)	Share of associate's profit before dilution of interest	- 636,	6,590
Share of associate's profit after dilution of interest (31.79%) 1,937,555 487,2	Share of associate's profit after dilution of interes	7,555 487,5	7,236
Carrying amount as at end of year 13,938,177 12,000,6	Carrying amount as at end of year	8,177 12,000,	0,622

#### 27.10 Multipurpose Industrial Platform Limited

This is a Company jointly owned with OCP Africa S.A. This jointly-owned Company was incorporated in June 23, 2021 to establish a basic chemicals platform in Nigeria. These Ammonia and fertilizers plants shall be responsible for development and distribution of different types of fertilizers products, industrial chemicals, and related services (such as training and technical assistance); in order to serve the Nigerian market as well as the neighbouring countries within the West African and Central African regions with fertilizer products; and any market worldwide with other industrial chemicals. NSIA's stake in this Joint Venture arrangement is currently 50%, and this is expected to subsist till the expiration of this project.

# Summarized financial information of associates

Set out below are the financial information of the associates of the Group as at 31 December 2022, which, in the opinion of the directors, are material to the Group.

	NM	RC	FH	FL
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Summarized statement of comprehensive income Interest income	10,043,373	0.750.205	4,770,588	F 200 744
Interest expense	(4,590,188)	9,759,205 (4,734,632)	(2,011,103)	5,209,744 (595,833)
Other income	813	146,627	3,119,022	224,605
Impairment allowance (ECL)	(59,854)	11,864	(402,563)	(63,703)
Depreciation and amortization	(84,779)	(83,709)	(154,286)	(89,425)
Personnel expenses	(861,833)	(798,750)	(827,985)	(699,671)
Operating expenses	(1,042,164)	(913,850)	(2,424,046)	(1,264,912)
Profit before tax	3,405,368	3,386,755	2,069,627	2,720,805
Income tax	(34,882)	(68,331)	(832,099)	(294,032)
Profit/(loss) for the year	3,370,486	3,318,424	1,237,528	2,426,773
Other comprehensive income	(94,663)	(1,006,436)	-	-
Total comprehensive income	3,275,823	2,311,988	1,237,528	2,426,773
	NM	RC	FHI	FL
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Summarized statement of financial position				. 0
Cash and cash equivalents Loans and advances	1,397,090	3,494,622	30,595,711	1,854,368
Investment securities	24,023,504	21,104,863	69,137,600	41,111,237
Property Inventories	59,517,080	59,750,301	6,253,845	28,640,696 17,733,186
Other assets	176,306	151,389	19,796,384 1,907,553	2,496,846
Investment properties	1/0,300	151,309	1,259,966	1,259,966
Property and equipment	475,890	492,412	233,641	229,144
Intangible assets	4,143	4,901	142,722	73,980
Total assets	85,594,013	84,998,488	129,327,422	93,399,424
Other liabilities	2,262,545	421,447	4,351,112	1,626,615
Tax liabilities	44,394	68,309	891,955	247,104
Parameter de la constant de la const		37,594,065	30,388,126	10,595,834
Borrowings	37,594,065	3/,394,003	30,300,120	10,090,004
Debt securities issued	22,469,579	25,989,363	30,300,120	-
· ·			35,631,193	12,469,553
Debt securities issued	22,469,579	25,989,363 <b>64,073,184</b>		12,469,553
Debt securities issued	22,469,579 <b>62,370,583</b>	25,989,363 <b>64,073,184</b>	35,631,193	12,469,553
Debt securities issued	22,469,579 62,370,583 NM	25,989,363 64,073,184 RC	35,631,193 FH	12,469,553 FL
Debt securities issued  Total liabilities	22,469,579 62,370,583 NM 31 December	25,989,363 64,073,184 RC 31 December	35,631,193 FHI 31 December	12,469,553 FL 31 December
Debt securities issued  Total liabilities  Capital and reserves	22,469,579 62,370,583 NM 31 December 2022	25,989,363 64,073,184 RC 31 December 2021	35,631,193 FHI 31 December 2022	12,469,553 FL 31 December 2021
Debt securities issued  Total liabilities  Capital and reserves Share capital	22,469,579 62,370,583  NM 31 December 2022 N'000	25,989,363 64,073,184 RC 31 December 2021 N'000	35,631,193 FHI 31 December 2022	12,469,553 FL 31 December 2021
Debt securities issued  Total liabilities  Capital and reserves Share capital Share premium	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233	35,631,193 FHI 31 December 2022 N'000	12,469,553 FL 31 December 2021 N'000
Debt securities issued  Total liabilities  Capital and reserves Share capital Share premium Retained earnings	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104	35,631,193 FHI 31 December 2022 N '000	12,469,553 FL 31 December 2021 N '000
Debt securities issued  Total liabilities  Capital and reserves Share capital Share premium Retained earnings Statutory reserves	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233	35,631,193  FHI  31 December 2022 N '000  1,000 - 3,395,229	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871
Debt securities issued  Total liabilities  Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104 3,472,664	35,631,193 FHI 31 December 2022 N'000	12,469,553 FL 31 December 2021 N'000
Debt securities issued  Total liabilities  Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104 3,472,664 - 235,859	35,631,193  FHI 31 December 2022 N '000  1,000 - 3,395,229 - 90,300,000 -	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304	35,631,193  FHI 31 December 2022 N '000  1,000  - 3,395,229 - 90,300,000 - 93,696,229	12,469,553 FL  31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871
Debt securities issued  Total liabilities  Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104 3,472,664 - 235,859	35,631,193  FHI 31 December 2022 N '000  1,000 - 3,395,229 - 90,300,000 -	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity Total liabilities and equity Maturity	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304 84,998,488 Dec-21	35,631,193  FHI 31 December 2022 N '000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22	12,469,553 FL  31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  Dec-21
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity Total liabilities and equity Maturity Current assets	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304 84,998,488 Dec-21 3,981,904	35,631,193  FHI 31 December 2022 N '000  1,000  - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327	12,469,553 FL  31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  Dec-21 42,674,327
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity  Maturity Current assets Non-current assets	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304 84,998,488 Dec-21 3,981,904 81,016,584	35,631,193 FHI 31 December 2022 N '000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93.399,424  Dec-21 42,674,327 50,725,097
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity Maturity Current assets	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304 84,998,488 Dec-21 3,981,904	35,631,193  FHI 31 December 2022 N '000  1,000  - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327	12,469,553 FL  31 December 2021 N '000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  Dec-21 42,674,327
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity  Maturity Current assets Non-current assets	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816	25,989,363 64,073,184 RC 31 December 2021 N'000 2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304 84,998,488 Dec-21 3,981,904 81,016,584	35,631,193  FHI 31 December 2022 N '000  1,000  - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095 129,327,422	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93.399,424  Dec-21 42,674,327 50,725,097
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity Total liabilities and equity Maturity Current assets Non-current assets Total assets	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816 85,594,013	25,989,363 64,073,184  RC 31 December 2021 N'000  2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304  84,998,488  Dec-21 3,981,904 81,016,584 84,998,488	35,631,193 FHI 31 December 2022 N '000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095	12,469,553 FL  31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  Dec-21 42,674,327 50,725,097 93,399,424
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity Maturity Current assets Non-current assets Current liabilities	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816 85,594,013  8,712,270	25,989,363 64,073,184  RC 31 December 2021 N'000  2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304  84,998,488  Dec-21 3,981,904 81,016,584 84,998,488  301,635	35,631,193  FHI 31 December 2022 N '000  1,000  - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095 129,327,422 3,387,893	12,469,553 FL  31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  Dec-21 42,674,327 50,725,097 93,399,424  3,387,893
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity  Maturity Current assets Non-current assets Total assets Current liabilities Non-current liabilities	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816 85,594,013  8,712,270 53,658,313 62,370,583	25,989,363 64,073,184  RC 31 December 2021 N'000  2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304  84,998,488 Dec-21 3,981,904 81,016,584 84,998,488 301,635 63,771,549 64,073,184	35,631,193  FHI 31 December 2022 N'000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095 129,327,422 3,387,893 32,243,300	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  Dec-21 42,674,327 50,725,097 93,387,893 9,081,660
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity  Maturity Current assets Non-current assets Total assets Current liabilities Non-current liabilities Total liabilities	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816 85,594,013  8,712,270 53,658,313 62,370,583	25,989,363 64,073,184  RC 31 December 2021 N'000  2,125,444 5,925,233 9,166,104 3,472,664 235,859 20,925,304  84,998,488 Dec-21 3,981,904 81,016,584 84,998,488 301,635 63,771,549 64,073,184  MRC and FHFL	35,631,193  FHI 31 December 2022 N'000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095 129,327,422 3,387,893 32,243,300	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  Dec-21 42,674,327 50,725,097 93,399,424 3,387,893 9,081,660 12,469,553
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity  Maturity Current assets Non-current assets Total assets Current liabilities Non-current liabilities Total liabilities	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816 85,594,013 8,712,270 53,658,313 62,370,583 ount of its interest in NM	25,989,363 64,073,184  RC 31 December 2021 N'000  2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304  84,998,488  Dec-21 3,981,904 81,016,584 84,998,488 301,635 63,771,549 64,073,184  MRC and FHFL RC 31 December	35,631,193  FHI 31 December 2022 N '000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095 129,327,422 3,387,893 32,243,300 35,631,193	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  Dec-21 42,674,327 50,725,097 93,399,424 3,387,893 9,081,660 12,469,553
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity  Maturity Current assets Non-current assets Total assets Current liabilities Non-current liabilities Total liabilities	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816 85,594,013  8,712,270 53,658,313 62,370,583  ount of its interest in NI NM 31 December	25,989,363 64,073,184  RC 31 December 2021 N'000  2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304  84,998,488  Dec-21 3,981,904 81,016,584 84,998,488  301,635 63,771,549 64,073,184  MRC and FHFL RC 31 December 2021	35,631,193  FHI 31 December 2022 N'000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095 129,327,422 3,387,893 32,243,300 35,631,193  FHI 31 December 2022	12,469,553 FL  31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  Dec-21 42,674,327 50,725,097 93,399,424 3,387,893 9,081,660 12,469,553 FL  31 December 2021
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity  Maturity Current assets Non-current assets Total assets Current liabilities Non-current liabilities Reconciliation of the summarized financial information presented to the carrying am	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816 85,594,013  8,712,270 53,658,313 62,370,583 ount of its interest in NI NM 31 December	25,989,363 64,073,184  RC 31 December 2021 N'000  2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304  84,998,488  Dec-21 3,981,904 81,016,584 84,998,488 301,635 63,771,549 64,073,184  MRC and FHFL RC 31 December 2021 N'000	35,631,193  FHI 31 December 2022 N'000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095 129,327,422 3,387,893 32,243,300 35,631,193  FHI 31 December 2022 N'000	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  42,674,327 50,725,097 93,399,424 3,387,893 9,081,660 12,469,553 FL 31 December 2021 N'000
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity  Maturity Current assets Non-current assets Total assets Current liabilities Reconciliation of the summarized financial information presented to the carrying am  Net assets of associate/joint venture	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 - 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816 85,594,013 8,712,270 53,658,313 62,370,583 ount of its interest in NI NM 31 December 2022 N'000 23,223,430	25,989,363 64,073,184  RC 31 December 2021 N'000  2,125,444 5,925,233 9,166,104 3,472,664 235,859 20,925,304  84,998,488  Dec-21 3,981,904 81,016,584 84,998,488 301,635 63,771,549 64,073,184  MRC and FHFL RC 31 December 2021 N'000 20,925,304	35,631,193  FHI 31 December 2022 N'000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095 129,327,422 3,387,893 32,243,300 35,631,193  FHI 31 December 2022 N'000 129,327,422	12,469,553 FL  31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424 42,674,327 50,725,097 93,399,424 3,387,893 9,081,660 12,469,553 FL  31 December 2021 N'000 80,929,871
Capital and reserves Share capital Share premium Retained earnings Statutory reserves FGN grant Fair value and Regulatory Risk reserves Total equity  Total liabilities and equity  Maturity Current assets Non-current assets Total assets Current liabilities Non-current liabilities Reconciliation of the summarized financial information presented to the carrying am	22,469,579 62,370,583  NM 31 December 2022 N'000  2,125,444 5,925,233 11,053,320 3,978,238 141,195 23,223,430  85,594,013  Dec-22 5,958,197 79,635,816 85,594,013  8,712,270 53,658,313 62,370,583 ount of its interest in NI NM 31 December	25,989,363 64,073,184  RC 31 December 2021 N'000  2,125,444 5,925,233 9,166,104 3,472,664 - 235,859 20,925,304  84,998,488  Dec-21 3,981,904 81,016,584 84,998,488 301,635 63,771,549 64,073,184  MRC and FHFL RC 31 December 2021 N'000	35,631,193  FHI 31 December 2022 N'000  1,000 - 3,395,229 - 90,300,000 - 93,696,229  129,327,422  Dec-22 42,674,327 86,653,095 129,327,422 3,387,893 32,243,300 35,631,193  FHI 31 December 2022 N'000	12,469,553 FL 31 December 2021 N'000  1,000 - 2,428,871 - 78,500,000 - 80,929,871  93,399,424  42,674,327 50,725,097 93,399,424 3,387,893 9,081,660 12,469,553 FL 31 December 2021 N'000

Summarized financial information of associates and joint ventures

Set out below are the financial information of the an associate and a joint venture of the Group as at 31 December 2022, which, in the opinion of the directors, are material to the Group.

	material to the Group.	_				
Mathematical (a) (a) (b) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		Asso	ociate	Joint ve	enture	
Semination of the control o		Infra	Credit	Multipurpose Ind	ustrial Platform	
Symbol		31 December	31 December	31 December	31 December	
Interest and incemient incinore         5.000 (1900)		2022	2021	2022	2021	
Interest (Information (Informatio		N '000	N '000	N '000	N '000	
Net of concease	Summarized statement of comprehensive income	·				
Net of concease	Interest and investment income	5.344.633	2.713.046	_	_	
Guanate fee from Guanate fee forms         1,40,45%         1,20,45%				72 270	10 222	
Beam procession of the p				/2,2/9	19,222	
between the patients of manufacial sand sunfaminations (appears)         (50,000)				-	-	
Image of the properties	*			-	-	
Emericance (pages)         (1948)         (1968)			(108,988)	-		
Definition (process)         (5.4,54)         (7.6,75)	*	(259,134)	(173,002)	-	-	
Inchit (Jos) before (s)         6,04,16         3,64,76         (1,0%)	Finance Cost	(1,948,240)	-	-	(1)	
Incidence (Profit (Pro	Operating expenses	(2,444,084)	(1,705,033)	(74,951)	(169,353)	
Inch processes the control of the control	Profit/ (Loss) before tax	6,278,615	3,467,457	(2,672)	(150,132)	
Problem (Single)         (5,40)         (4,40)	Income tax	64.134	(24,827)	_	_	
Find comprehensive from Find Find Find Find Find Find Find Find	Profit/(loss) for the year			(2.672)	(150,132)	
Final Enginements (Page 1987)         (1987)<		~,3 <del>4=</del> ,/ <del>4</del> 9	J,44=,0J0	(=,0/=)	(1,00,1,0=)	
Register of the properties of		6 0 40 5 40	0.440.600	(0.650)	(150 100)	
Mathematical Properties of Technology         Intending to Technology         Mathematical Policy         Ma	Total comprehensive meome	0,342,/49	3,442,030	(2,0/2)	(150,132)	
		Asso	ociate	Joint ve	enture	
Repair of the properties		Infra	Credit	Multipurpose Ind	ustrial Platform	
Repair of the properties		31 December	31 December	31 December	31 December	
Namerical patients         Action of Nation (Principal Particular)         Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal Particular)              Namerical Particular (Principal		_	-	-	-	
Summarized statement of financial position           Cash and cash equivalents         2,949,987         1,660,70         375,266         2,117,08           Total cast equivalents         75,866,70         6,704,089         1,055,06         1,059,00           Other assets         246,023         227,711         3         1,05,00           Right of use asset         151,450         24,854         1,004,28         2,7           Right of use asset         66,106         4,854         1,004,28         3,7           Right of use asset         62,106         4,854,9         1,004,28         2,7           Total assets         9,573,93         5,784,148         3,004,28         2,0           Openit for shares         9,573,93         5,785,80         2         2           Oberlapida         9,573,93         3,33,865         3         2         2         2           Total prilitifies         42,560,69         3,33,865         3         1,80         3,18         3						
Cash and cash equivalents         2,949,987         1,760,077         375,265         2,171,08           Investment securities         75,666,74         67,040,896         1,055,667         1,059,01           Other assets         73,286,622         516,9595         1,055,677         1,059,01           Right of use asset         151,459         173,347         1,004,285         2,0           Intangible assets         62,619,162         4,248,189         1,004,285         3,746,148           Poposit for shares         9,573,930         6,578,00         2         2           Other labilities         9,573,930         6,578,00         2         2           Potal and reserves         2,298,699         3,333,40         1,100         3,146,00           Standar experium         1,139,45         1,134,00         3,314,40         3,314,40         3,314,40         3,314,40         3,314,40         3,314,40         3,314,40         3,314,40         3,314,40         3,314,40         3,314,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40         3,40,40 <t< td=""><td>Summarized statement of financial position</td><td></td><td>11 000</td><td>1, 000</td><td>1, 000</td></t<>	Summarized statement of financial position		11 000	1, 000	1, 000	
Intersectation         75,066,74 b         70,000,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000,000         70,000,000	Summarized statement of imaneial position					
Intersectation         75,066,74 b         70,000,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000         70,000,000,000         70,000,000	Cach and each equivalents	2 0 40 0 97	1 760 077	275 226	2 117 108	
Other assets         7,328,622         5,169,59         1,055,67         1,050,00           Property and equipment         246,023         227,711	•			3/3,220	2,11/,100	
Property and equipment         246,203         227,711         Comment of the standard of t					-	
Right of use asset Intended         151,400         173,347         1.0         1.0           Intended         864,000         74,146,80         3,33,61         3,176,18           Deposit for shares         2         426,800         3,33,60         3,176,18           Other liabilities         9,573,90         6,789,90         2.0         3.0           Total labilities         3,298,60         3,33,86         2.0         3.0           Total particle         4,256,60         3,33,86         1,80         1,80           Total shifties         3,497,60         3,497,60         1,80         1,80           Profiliar Premium         3,497,60         3,497,60         1,180         3,184,60           Profiliar Premium         3,497,60         1,180         3,184,60         3,344,60           Profiliar Premium         3,497,60         1,180         3,184,60         3,344,60				1,055,667	1,059,010	
Intagile assets         6 d, 60, 50         43,854         1,94,685         3,35,61         3,76,18           Total assets         8,60,512         74,18,480         3,33,51         3,76,18           Depart for shares         - 4,85,680         - 2,85,880         -	Property and equipment	246,203	227,711	-	-	
Total assets         86,405,162         7,415,88         3,33,161         3,176,188           Deposit for shares         9,573,930         6,578,900         2.0         2.0           Other liabilities         9,573,930         3,33,865         3.0         3.0           Total tabilities         42,560-62         3,33,865         3.0         3.0           Total and reserves         8         3,497,673         11,800         1,800           Price precision         3,497,673         3,497,673         1,1800         3,314,600           Precision share capital         10,294,73         8,540,607         1,1731         1,500,400           Retained carnings         10,294,73         3,510,602         1,1731         1,500,400           Retained carnings         43,644,533         3,707,615         3,335,161         3,176,181           Total liabilities and equity         86,405,162         74,415,489         3,335,161         3,176,181           Total liabilities and equity         86,405,162         74,415,489         3,335,161         3,176,181           Total liabilities         10,500,202         1,500,202         3,335,161         3,176,181           Current assets         2,324,202         3,335,161         3,176,181	Right of use asset	151,450	173,347	-	-	
Poposit for shares         86,405,162         7,415,148         3,335,161         3,176,118           Opposit for shares         - 426,819         - 6,57,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 1,59,906         - 3,33,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3,34,516         - 3	Intangible assets	62,160	43,854	1,904,268	-	
Deposit for shares         3 - 426,819 (578,906)         3 - 678,906 (578,906)         <	Total assets	86,405,162	74,415,480	3,335,161	3,176,118	
Other liabilities         9,573,93         6,578,96						
Other liabilities         9,573,93         6,578,96	Denosit for shares	_	426.810			
Debt capital         32,986.99         30,331.40         c         a           Total liabilities         42,560.69         37,338.65         c         c           Capital and reserves         C         42,560.63         3,497.637         3,497.637         11,806         11,806           Ordinary share capital         3,497.637         13,945         3,116,90         3,314,450           Preference shares capital         29,938,211         28,04,07         c         c           Retained earnings         10,294,70         5,160,625         11,731         (150,132)           Total leapity         86,405,162         74,415,480         333,5161         3,176,118           Maturity         Because         Poec-2         Poec-2         Poec-2         Poec-2           Current assets         75,744         54,818,25         1,218,03         3,176,118           Yon-current assets         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,45         3,359,162         3,235,161         3,176,118           Current liabilities         3,348,45         3,339,162         2.2         2.2         2.2         2.2         2.2         2.2         2.2         2.2	•	0.570.000				
Total liabilities         42,560,629         37,338,865				-	-	
Capital and reserves         Total inabilities         3.497,637         3.497,637         3.13,945         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154 <td>Debt capital</td> <td>32,986,699</td> <td>30,333,140</td> <td>-</td> <td>-</td>	Debt capital	32,986,699	30,333,140	-	-	
Capital and reserves         Total inabilities         3.497,637         3.497,637         3.13,945         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154         1.14,154 <td>Total liabilities</td> <td>42,560,629</td> <td>37,338,865</td> <td>-</td> <td>_</td>	Total liabilities	42,560,629	37,338,865	-	_	
Ordinary share capital         3.497.637         3.497.637         11,800         11,800           Share premium         113,945         113,945         3,311,630         3,314,400           Preference shares capital         29,938,211         28,304,407         1.73         (15,013)           Retained earnings         10,294,744         5,160,602         1,1731         (15,013)           Total equity         86,405,162         74,415,480         3,335,161         3,176,118           Mutrity         10,690,201         19,597,224         2,117,108         1,602           Non-current assets         75,714,871         54,818,255         2,121,503         3,176,118           Non-current liabilities         3,148,469         3,359,162         2         2         1,602,118         3,176,118           Non-current liabilities         3,148,469         3,359,162         2         2         2         2         2         2         2         2         2         2         2         2         2         3,176,118         3         3,176,118         3         3,176,118         3         3,176,118         3         3,176,118         3         3         2         2         2         2         2         2         <		1 70 - 17 - 7	07700-70			
Share premium         113,945         113,945         3,311,630         3,314,450           Preference shares capital         29,938,211         28,304,407         -         -         -           Retained earnings         1,934,740         5,160,626         11,731         (150,132)           Total equity         43,844,533         3,7076,615         3,335,161         3,176,118           Maturity         Bec-22         Dec-22         Dec-24         2,117,108         —           Current assets         10,690,291         19,597,224         2,117,108         —         —           Non-current assets         75,714,871         54,818,256         1,218,053         3,176,118           Total assets         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,469         3,359,162         -         -         -           Current liabilities         39,412,160         33,979,703         -         -         -           Non-current liabilities         39,412,160         33,979,703         -         -         -           Reconciliation of the summarized financial information presented to the current set in the cu	Capital and reserves					
Share premium         113,945         113,945         3,311,630         3,314,450           Preference shares capital         29,938,211         28,304,407         -         -         -           Retained earnings         1,934,740         5,160,626         11,731         (150,132)           Total equity         43,844,533         3,7076,615         3,335,161         3,176,118           Maturity         Bec-22         Dec-22         Dec-24         2,117,108         —           Current assets         10,690,291         19,597,224         2,117,108         —         —           Non-current assets         75,714,871         54,818,256         1,218,053         3,176,118           Total assets         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,469         3,359,162         -         -         -           Current liabilities         39,412,160         33,979,703         -         -         -           Non-current liabilities         39,412,160         33,979,703         -         -         -           Reconciliation of the summarized financial information presented to the current set in the cu	Ordinary share capital	3,497,637	3,497,637	11,800	11,800	
Preference shares capital Retained earnings         29,938,211 (1,294,74)         28,304,407 (5,160,626)         11,731 (15,0132)         15,013(2)         15,014 (2014)         15,160,626 (11,731)         11,731 (15,0132)         15,014 (2014)         15,160,626 (11,731)         11,731 (15,0132)         31,76,118         15,174,181         31,76,118         15,174,181         31,76,118         15,174,181         31,76,118         15,174,181         20,222 (11,108)         20,222 (11,108)         20,222 (11,108)         20,222 (11,108)         31,76,118         20,222 (11,108)         31,76,118         20,222 (11,108)         31,76,118 </td <td>· ·</td> <td></td> <td></td> <td></td> <td></td>	· ·					
Retained earnings         10,294,740         5,160,626         11,731         (150,132)           Total lequity         43,844,533         3,70,6615         3,335,161         3,176,118           Maturity         Dec-22         Dec-21         1,171         Dec-22         Dec-22           Current assets         10,690,291         19,597,224         2,117,108         -           Non-current assets         75,714,871         54,818,255         1,218,053         3,176,118           Current liabilities         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,469         3,359,162         1         -         -           Non-current liabilities         3,348,161         33,979,703         -         -         -           Non-current liabilities         3,348,469         3,359,162         -         -         -         -           Reconciliation of the summarized financial information presented to the carrying amount of its interest in	· ·			5,5,-5-	5,5-1,10-	
Total equity         43,844,533         3,70,70,615         3,335,161         3,176,118           Maturity         Dec-22         Dec-21         19,697,224         2,117,108         2           Non-current assets         10,690,291         19,597,224         2,117,108         3.70,118           Non-current assets         75,714,871         54,818,256         1,218,053         3,176,118           Total assets         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,469         3,359,162         -         -           Non-current liabilities         33,412,160         33,979,703         -         -         -           Non-current liabilities         42,560,629         37,338,65         -         -         -         -           Reconciliation of the summarized financial information presented to the carrying amount of its interest in	•			11 701	(150,100)	
Total liabilities and equity         86,405,162         74,415,480         3,335,161         3,176,118           Maturity         Dec-21         Dec-22         Dec-21         1,597,224         2,117,108         0           Current assets         75,714,871         54,818,256         1,218,053         3,176,118           Total assets         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,469         3,359,162         -         -         -           Non-current liabilities         39,412,169         33,979,703         -         -         -           Non-current liabilities         39,412,169         33,979,703         -         -         -           Non-current liabilities         39,412,169         33,979,703         -         -         -           Reconciliation of the summarized financial information presented to the currying amount of its interest in Inte	· ·					
Maturity         Dec-21         Dec-21         1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total equity	43,844,533	37,076,615	3,335,101	3,170,118	
Maturity         Dec-21         Dec-21         1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total liabilities and equity	86,405,162	74,415,480	3,335,161	3,176,118	
Current assets         10,690,291         19,597,224         2,117,108         - Commonstrance           Non-current assets         75,714,871         54,818,256         1,218,053         3,176,118           Total assets         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,469         33,979,703         -         -           Non-current liabilities         42,560,629         37,338,865         -         -           Reconciliation of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying and summarized financial information presented in summarize			7 17 1 07 1	0,000,	<b>0</b> , , , ,	
Current assets         10,690,291         19,597,224         2,117,108         - Commonstrance           Non-current assets         75,714,871         54,818,256         1,218,053         3,176,118           Total assets         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,469         33,979,703         -         -           Non-current liabilities         42,560,629         37,338,865         -         -           Reconciliation of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying amount of the summarized financial information presented to the currying and summarized financial information presented in summarize	Maturity	Dec-22	Dec-21	Dec-22	Dec-21	
Non-current assets         75,714,871         54,818,256         1,218,053         3,176,118           Total assets         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,469         3,359,162         -         -         -           Non-current liabilities         39,412,160         33,979,703         -         -         -           Non-current liabilities         42,560,629         37,338,865         -         -         -         -           Reconciliation of the summarized financial information presented to the carrying amorter its interest in Inter	·				Dec-21	
Total assets         86,405,162         74,415,480         3,335,161         3,176,118           Current liabilities         3,148,469         3,359,162         -         -           Non-current liabilities         39,412,160         33,979,703         -         -           Total liabilities         42,560,629         37,338,865         -         -         -           Reconciliation of the summarized financial information presented to the carrying amount of its interest in Infraredit.         Infraredit         Multipurpose Intribution of the Summarized financial information presented to the carrying amount of its interest in Infraredit.         Multipurpose Intribution of the Summarized financial information presented to the carrying amount of its interest in Infraredit.         Multipurpose Intribution of the Summarized financial information presented to the carrying amount of its interest in Infraredit.         Multipurpose Intribution of the Summarized financial information presented to the carrying amount of its interest in Infraredit.         Multipurpose Intribution of the Summarized financial information presented to the carrying amount of its interest in Infraredit.         Multipurpose Intribution of the Summarized financial information presented to the carrying amount of its interest in Infraredit.         Multipurpose Intribution of the Summarized financial information presented to the carrying amount of its interest in Infraredit.         Multipurpose Intribution of the Summarized financial information presented to the carryi					- 	
Current liabilities         3,148,469         3,359,162         -						
Non-current liabilities         39,412,160         33,979,703         -         -         -           Total liabilities         42,560,629         37,338,865         - <td>Total assets</td> <td>86,405,162</td> <td>74,415,480</td> <td>3,335,161</td> <td>3,176,118</td>	Total assets	86,405,162	74,415,480	3,335,161	3,176,118	
Non-current liabilities         39,412,160         33,979,703         -         -         -           Total liabilities         42,560,629         37,338,865         - <td></td> <td></td> <td></td> <td></td> <td></td>						
Total liabilities         42,560,629         37,338,865         - <th cols<="" td=""><td></td><td>3,148,469</td><td>3,359,162</td><td>-</td><td>-</td></th>	<td></td> <td>3,148,469</td> <td>3,359,162</td> <td>-</td> <td>-</td>		3,148,469	3,359,162	-	-
Reconciliation of the summarized financial information presented to the carrying amount of its interest in Literactivit.         Information presented to the carrying amount of its interest in Literactivit.         Multipurpose Literation Platform           51 December         31 December         31 December         2020         2021	Non-current liabilities	39,412,160	33,979,703	-	-	
Net assets of associate/joint venture         Information	Total liabilities	42,560,629	37,338,865	-	-	
Net assets of associate/joint venture         Information		-				
31 December         2021         202	Reconciliation of the summarized financial information presented to the carryin	ng amount of its interest in I	nfracredit.			
2022         2021         2022         2021           N'000         N'000         N'000         N'000           Net assets of associate/joint venture         43,844,533         31,645,673         3,335,161         -           Group share of net assets         13,938,177         10,547,503         1,667,581         -		Infra	credit	Multipurpose Ind	ustrial Platform	
2022         2021         2022         2021           N'000         N'000         N'000         N'000           Net assets of associate/joint venture         43,844,533         31,645,673         3,335,161         -           Group share of net assets         13,938,177         10,547,503         1,667,581         -		31 December	31 December			
Net assets of associate/joint venture         N'ooo		•		-	_	
Net assets of associate/joint venture         43,844,533         31,645,673         3,335,161         -           Group share of net assets         13,938,177         10,547,503         1,667,581         -						
Group share of net assets 13,938,177 10,547,503 1,667,581 -	Net assets of associate/joint venture					
•						
Carrying value of associate 13,938,177 12,000,622 1,667,581 -	•				-	
	Carrying value of associate	13,938,177	12,000,622	1,007,581		

# ${\bf Summarized\ financial\ information\ of\ other\ joint\ ventures}$

### UFF-NAIC Agriculture Investment Company (Mauritius) Limited

	31 December	31 December
	2022	2021
	N '000	N '000
Summarized statement of comprehensive income		
Unrealized gain on financial assets Interest income		-
Other income	13,895	643
	(00.049)	(00 840)
Operating expenses Profit before tax	(30,048)	(20,849) (20,206)
Income tax	(16,153)	(20,200)
Loss for the period	(46.450)	(20,206)
Other comprehensive income	(16,153)	(20,206)
Total comprehensive loss	(16,153)	(20,206)
_	(10,153)	(20,200)
Profit/(loss) attributable to:	(16,153)	(20,206)
Parent	(16,153)	(20,206)
	(10,153)	(20,200)
Total comprehensive income attributable to:	(16.150)	(00.006)
Parent	(16,153) (16,153)	(20,206)
	(10,153)	(20,200)
	UFF-NAIC Agricul Company (Maur	
	31 December	31 December
	2022	2021
	N '000	N '000
Summarized statement of financial position		•
Cash and cash equivalents	208,932	17,330
Loan receivables	8,032,352	167,181
Investments accounted for using the equity method	3,626,475	10,873,784
Investment Securities	252,427	-
Other assets	67,427	412
Total assets	12,187,613	11,058,707
Other liabilities	907,048	8,287
Total liabilities	907,048	8,287
Total habilities	907,040	0,207
Capital and reserves		
Share capital	11,213,974	10,324,956
Retained earnings	66,591	725,464
Currency translation reserves		-
Total equity	11,280,565	11,050,420
Total liabilities and equity	12,187,613	11,058,707

The summarized information presented above reflects the financial statements of the joint ventures after adjusting for differences in accounting policies between the Group and the joint venture.

# UFF-NAIC Agriculture Investment Company (Mauritius) Limited

	31 December	31 December
	2022	2021
	N '000	N '000
Net assets of associate/joint venture	11,280,565	11,050,420
Group share of net assets	5,640,283	5,525,210
Carrying value of associate	5,640,283	5,525,210

#### Nigeria Sovereign Investment Authority

Consolidated and separate financial statements for the year ended 31 December 2022

#### Notes to the financial statements

#### 28 Leases

#### Group as a lessee

The Group has lease contracts for its leasehold lands and office building. The leases have lease terms 20 years and 2 years respectively. The Group's obligations under its leases are secured by the lessor's title to the leased assets. Generally, the Group is restricted from assigning and subleasing the leased assets.

Set out below are the carrying amounts of right-of-use assets recognized and the movements during the period:

	Group	Group	Group	Group	Group	Group
	31 December					
	2022	2022	2022	2021	2021	2021
	Land	Building	Total	Land	Building	Total
Cost	N '000					
As at 1 January	218,900	192,680	411,580	218,900	66,495	285,395
Reclassification	(15,250)	15,250	-	-	-	-
Additions		14,357	14,357	-	126,185	126,185
As at 31 December	203,650	222,287	425,937	218,900	192,680	411,580
Accumulated depreciation						
As at 1 January	41,044	119,266	160,310	30,099	53,074	83,173
Depreciation expense	-	91,965	91,965	10,945	66,192	77,137
As at 31 December	41,044	211,230	252,274	41,044	119,266	160,310
Carrying amount	162,606	11,056	173,662	177,856	73,414	251,270

	Authority 31 December 2022 Land	Authority 31 December 2022 Building		Authority 31 December 2021 Land	Authority 31 December 2021 Building	Authority 31 December 2021 Total
Cost	N '000	N '000	N'000	N '000	N '000	N '000
As at 1 January	-	192,680	192,680	-	66,495	66,495
Additions		14,357	14,357	-	126,185	126,185
As at 31 December	-	207,037	207,037	-	192,680	192,680
Accumulated depreciation						
As at 1 January	-	119,266	119,266	-	53,074	53,074
Depreciation expense		81,020	81,020	-	66,192	66,192
As at 31 December	-	200,285	200,285	-	119,266	119,266
Carrying amount	-	6,751	6,751	-	73,414	73,414

<sup>\*</sup>There was no element of impairment during the year.

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

	Group 31 December	Group 31 December	Authority 31 December	Authority 31 December
	2022	2021	2022	2021
	N'000	N '000	N '000	N '000
As at 1 January	71,243	-	71,243	-
Additions	14,357	126,185	14,357	126,185
Accretion of interest	-	3,058	-	3,058
Payments	(85,600)	(58,000)	(85,600)	(58,000)
	-	71,243	-	71,243

The lease liability as presented above was with respect to office building and there was no liability with respect to the leasehold lands as at 31 December 2022 (December 2021: Nil).

The following are the amounts recognized in profit or loss:	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Depreciation expense of right-of-use assets	81,020	66,191	66,192	66,191
Interest expense on lease liabilities	-	3,058	-	3,058
Total amount recognized in profit or loss	81,020	69,249	66,192	69,249

The Group had total cash outflows for leases of N85.6 million (2020: N58 million)

# Notes to the financial statements

Property and equipment								
Group	Buildings	Plant and machinery	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	N '000	N '000
Cost								
As at 1 January 2021	1,570,071	2,930,734	370,885	697,241	236,282	811,328	50,749	6,667,290
Transfers	-	50,749	-	-	-	-	(50,749)	-
Additions	24,138	21,129	23,856	206,064	46,942	150,513	-	472,642
As at 31 December 2021	1,594,209	3,002,612	394,741	903,305	283,224	961,841	-	7,139,932
As at 1 January 2022	1,594,209	3,002,612	394,741	903,305	283,224	961,841	-	7,139,932
Additions	18,946	28,243	1,291	697,226	21,099	18,769	-	785,574
Disposals	_	(9,700)	(8,900)	(108,120)	-	_	_	(126,720)
As at 31 December 2022	1,613,155	3,021,155	387,132	1,492,411	304,323	980,610	-	7,798,786
Accumulated depreciation								
As at 1 January 2021	44,990	450,995	160,423	348,616	190,393	40,664	-	1,236,080
Charge for the year	41,816	319,634	71,170	151,390	29,397	129,397	-	742,803
As at 31 December 2021	86,805	770,629	231,592	500,006	219,790	170,060	-	1,978,883
As at 1 January 2022	86,805	770,629	231,592	500,006	219,790	170,060	_	1,978,883
Charge for the year	41,643	344,074	56,678	235,526	34,580	110,064	-	822,564
Disposals	_	(9,651)	(7,500)	(104,909)	-	-	_	(122,060)
As at 31 December 2022	128,448	1,105,052	280,770	630,623	254,370	280,124	-	2,679,387
Carrying								
As at 31 December 2022	1,484,707	1,916,103	106,362	861,788	49,953	700,486	-	5,119,399
As at 31 December 2021	1,507,404	2,231,983	163,149	403,299	63,434	791,781	-	5,161,049

# Notes to the financial statements

Property and equipment (cont'd)					
Authority	Furniture and fittings	Motor vehicles	Computer equipment	Office equipment	Total
	N '000	N '000	N '000	N '000	N '000
Cost					
As at 1 January 2021	217,614	637,347	236,282	2,690	1,093,933
Additions	11,076	206,063	22,292	-	239,431
As at 31 December 2021	228,690	843,410	258,574	2,690	1,333,364
As at 1 January 2022	228,690	843,410	258,574	2,690	1,333,364
Additions	6,723	659,577	19,474	974	686,748
Disposals	-	(88,220)	-	-	(88,220)
As at 31 December 2022	235,413	1,414,767	278,048	3,664	1,931,892
Accumulated depreciation					
As at 1 January 2021	106,958	331,032	178,701	1,990	618,681
Charge for the year	30,035	139,714	31,224	229	201,202
As at 31 December 2021	136,993	470,746	209,925	2,219	819,883
As at 1 January 2022	136,993	470,746	209,925	2,219	819,883
Charge for the year	30,776	198,427	29,033	188	258,424
Disposals	-	(84,908)	-	-	(84,908)
As at 31 December 2022	167,769	584,265	238,958	2,407	993,399
Carrying amount					
As at 31 December 2022	67,644	830,502	39,090	1,257	938,493
As at 31 December 2021	91,697	372,664	48,649	471	513,481

<sup>\*</sup>There are no capitalized borrowing cost.

<sup>\*</sup>There were no impairment during the year.

<sup>\*</sup>Authority had no capital commitments and no assets pledged as security for borrowings as at 31 December 2022 (31 December 2021: Nil).

#### Notes to the financial statements

	Group	Authority
Software - 31 December 2022	N '000	N '000
Cost		
Balance at 1 January 2022	376,647	176,872
Additions	39,735	-
Balance at 31 December 2022	416,382	176,872
Accumulated amortization		
Balance at 1 January 2022	250,952	92,052
Charge for the year	70,327	34,828
Balance at 31 December 2022	321,279	126,880
Carrying amount		
Balance at 31 December 2022	95,103	49,992
	Group	Authorit
Software - 31 December 2021	N '000	N '000
Cost		
Balance at 1 January 2021	365,676	176,872
Additions	10,971	-
Balance at 31 December 2021	376,647	176,872
Accumulated amortization		
Balance at 1 January 2021	152,132	55,589
Charge for the year	98,820	36,463
Balance at 31 December 2021	250,952	92,052
Carrying amount		
Balance at 31 December 2021	125,695	84,820

There were no impairment losses during the year (2021: nil).

# 31 Other liabilities

	Group 31 December 2022 N'000	Group 31 December 2021 N '000	Authority 31 December 2022 N '000	Authority 31 December 2021 N '000
Trade payables	268,401	1,092,940	128,785	1,058,971
Intercompany payables	-		5,369,784	313,565
Other payables (31.1)	13,976,264	286,511,515	13,244,814	285,615,958
Payables to the Federal Government of Nigeria in respect of the Second Niger Bridge (31.2)	65,190	19,001,075	-	-
Accrued expenses	1,279,073	1,029,984	990,226	949,907
Lease liability	-	71,243	-	71,243
		-		
Non financial liability:		-		
Tax liabilities (31.3)	430,622	395,672	-	-
	16,019,550	308,102,429	19,733,609	288,009,644
Maturity analysis: Current	16,019,550	308,102,430	19,733,609	288,009,644
Non-current	- 16.010.770		- 10 200 600	
	16,019,550	308,102,429	19,733,609	288,009,644

#### Notes to the financial statements

31.1 Other payables				
	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Payable to CBN	-	234,002,260	-	234,002,260
Payable to Presidential Infrastructure Development fund (PIDF) and PFI-NPK (31.1.2)	-	26,922,833	-	26,922,834
Proceeds from matured Investments payable to managed funds	744,412	16,546,785	744,412	16,546,785
Payable to Federal Government Stabilisation Fund and Gas to Power (31.1.3)	10,992,167	7,422,498	10,992,164	7,422,498
Payable to Associates	216,511	217,001	216,511	217,001
Payable to contractors	25,070	201,925	420	70,110
Salaries and wages payable (31.1.4)	210,651	229,574	210,275	229,574
Statutory obligations (31.1.1)	211,978	140,535	153,035	95,341
Deferred Income	149,476	116,673	-	-
Share Payable Account to InfraCo Nigeria Ltd.	100,000	100,000	100,000	100,000
Other payables	1,325,999	611,430	827,997	9,555
	13,976,264	286,511,514	13,244,814	285,615,958

- 31.1.1 Statutory obligations consist of payments for withholding tax liability, pension payable and other obligations that are required by the law.
- 31.1.2 Payables of N26.9 billion represent N10.3 bn and N16.6 bn obligations of Authority to Presidential Infrastructure Devpt. Fund (PIDF) and PFI-NPK respectively as at 2021 which emanated in the course of Authority performing its fiduciary functions and these have been subsequently settled during 2022 financial year.
- 31.1.3 This line is represented by N5.02 billion payable to Federal Government Stabilisation Fund (FGN Stab) and additional account payable of N5.98 billion to Gas to Power (G2P) which are associated with related-party transactions.
- 31.1.4 This represents provision for unpaid staff bonuses and allowances earned for the period ended 31st December 2022 (December 2021: N229.6 million).

  The settlement of which would be dependent on staff performance appraisal in the subsequent year.
- 31.2 This represents the total amount received from the Federal Government of Nigeria in respect of the construction of the Second Niger Bridge of Nigeria project. The total cost incurred to date on the project and the unspent cash are included in the other assets as "cost incurred on behalf of the Federal Government" and "restricted balances respectively. Remaining unspent balance is disclosed in Note 24 as "restricted balance".

#### 31.3 Income tax payable

	Group 31 December	Group 31 December	Authority 31 December	Authority 31 December
	2022 N'000	2021 N'000	2022 N'000	2021 N'000
Opening balance	395,672	352,231	-	-
Tax expense during the period	834	1,743	-	-
Paid during the year	-	(1,743)	-	-
Exchange difference	34,116	43,441	-	-
	430,622	395,672	-	-

### 31.4 Movement in liabilities arising from financing activities

	Group	Group	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Opening	71,243	20,031,183	71,243	-
Lease addition	14,357	126,185	14,357	126,185
Accretion of interest	-	3,058	-	3,058
Lease payment- Principal	(85,600)	(54,942)	(85,600)	(54,942)
Lease payment- Interest	-	(3,058)	-	(3,058)
De-recognition/disposal of liabilities of a subsidiary held for sale	-	(20,031,183)	-	-
Closing liabilities from financing activities	-	71,243	(0.00)	71,243

The movement above represents the liabilities arising from financing activities (lease liabilities and borrowings (if any)) whose cash flows were, or future cash flows are, classified in the statement of cash flows as cash flows from financing activities.

#### Notes to the financial statements

32	Equity and reserves	Group 31 December 2022	Group 31 December 2021	Authority 31 December 2022	Authority 31 December 2021
		N '000	N '000	N '000	N '000
	Contribution by Government	347,375,000	347,375,000	347,375,000	347,375,000
	Share Premium	1,994,698	1,994,698	-	-
	Retained earnings	668,493,603	567,617,909	652,209,792	556,236,854
	Fair value reserve	5,944,329	5,889,638	5,986,113	5,709,341
	Foreign currency translation reserve	(6,969,557)	(1,030,107)	-	-
	Non-controlling interest	(149,140)	(125,790)	-	-
		1,016,688,933	921,721,348	1,005,570,905	909,321,195

#### 32.1 Retained earnings

Retained earnings represent undistributed profits, attributable to the capital providers i.e Federal, state and local governments. The movement in retained earnings during the year is as shown below:

	Group 31 December	Group 31 December	Authority 31 December	Authority 31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Opening balance	567,617,909	414,000,617	556,236,854	413,624,794
Reclassification from retained earnings to share premium	(1,994,698)	-	-	-
Derecognition of fair value changes on equity investments (FVOCI)	496,071	-	-	-
Profit for the year	102,374,321	153,617,292	95,972,938	142,612,060
	668,493,603	567,617,909	652,209,792	556,236,854

#### 32.2 Fair value reserve

Fair value comprises fair value movements on equity and debt instruments that are carried at fair value through other comprehensive income

	Group 31 December	Group 31 December	Authority 31 December	Authority 31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Opening balance	5,889,638	5,010,841	5,709,341	5,368,333
Change in value of financial assets measured at FVOCI	72,652	1,089,243	276,772	341,008
Share of change in value of financial assets measured at FVOCI - (Associates)	(17,961)	(210,446)	-	-
	5,944,329	5,889,638	5,986,113	5,709,341

#### Notes to the financial statements

#### 32.3 Foreign currency translation reserve

The currency translation reserve includes the net cumulative change in the foreign exchange gains or (losses) arising from translation of the financial statements of subsidiaries with US Dollars as their 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	Group
	31 December	31 December
	2022	2021
	N '000	N '000
Opening balance	(1,030,107)	6,429,941
Exchange differences arising during the year	(5,939,450)	(7,460,048)
	(6,969,557)	(1,030,107)

#### 32.4 Non-controlling interest (NCI)

This is the component of Group's equity as reported on the consolidated statement of financial position which represents the ownership interest of equityholders other than the parent of the subsidiary. See below for the changes in non-controlling interest during the year.

	Group	Group
	31 December	31 December
	2022	2021
	N '000	N '000
Opening balance	(125,790)	(68,885)
(Loss)/profit attributable to NCI	(23,350)	(56,905)
	(149,140)	(125,790)

#### 33 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 manages its capital structure and makes necessary regulatory adjustments to it according to changes in economic conditions and the risk of its activities. In order to maintain or adjust its capital structure, the Group may through its Board restrict capital return to shareholders or drawdowns from its stabilisation funds. Capital management is overseen by the Board of Directors who have overall responsibility for ensuring adequate capital is maintained for the Group. The Group has a process of ensuring adequate capital is maintained and this process includes effective capital planning, prudent portfolio management, stress testing and contigency planning.

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 31 December 2022 was as follows:

	Group	Group	Authority	Group
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	N '000	N '000	N '000	N '000
Cash and cash equivalents	60,185,675	269,602,956	59,273,853	268,782,415
Less: Total liabilities	(16,019,550)	(308,102,429)	(19,733,609)	(288,009,644)
Net surplus	44,166,125	(38,499,473)	39,540,244	(19,227,229)
Total equity	1,016,688,933	919,726,651	1,005,570,905	909,321,195
Adjusted equity	1,016,688,933	919,726,651	1,005,570,905	909,321,195
Net surplus to adjusted equity ratio	4%	-4%	4%	-2%

# 34 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, NSIA Motorways Investment Company (NMIC), KG Brussels LP, FGF Private Equity Co. Limited, FGF Investments Limited, FGF PE Beta Limited, NSIA Agriculture Investment Company (NAIC), NAIC-NPK Limited, NSIA Property Investment Company Limited, NSIA Power Investment Company Limited, NSIA Healthcare Development and Investment Company Limited, NSIA Investment Management Company, FMCU Advanced Medical Diagnostics Ltd, LUTH Advanced Medical Services Ltd, AKTH Advanced Medical Diagnostics Limited, Lagos-Ibadan Expressway Development Company Limited, Abuja-Kano Expressway Development Company Limited, East-West Expressway Development Company Limited, Hydropower Development Company Limited are subsidiaries and 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 Agriculture Investment Company (Mauritius) Limited, Panda Agricultural Properties Management Ltd, Panda Agricultural Properties Management (Mauritius) Limited, Multipurpose Industrial Platform Limited (MIPL), 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 year:

	Group 31 December 2022	Group 31 December 2021
Payables to the Federal Government of Nigeria in respect of the Second Niger Bridge	N '000 65,190	N '000
ayables to the Federal Government of Nigeria in respect of the Second Niger Bridge	05,190	19,001,075
Cost incurred on behalf of the Federal Government of Nigeria in respect of Second Niger Bridge.	-	16,118,660

#### 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 key management includes those persons having authority and responsibility for planning, directing and controlling the activities of NSIA, directly or indirectly, including any director (whether executive or otherwise) of the Authority, including the 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 year. The compensation paid or payable to key management for employee services is shown below:

Directors' remuneration and expenses:	Group 31 December	Group 31 December
	2022	2021
	N '000	N '000
Executive compensation	1,033,961	1,237,420
Non-executive directors fees and other benefits	141,173	64,177
Defined contribution plan	51,164	53,593
	1,226,298	1,355,190

#### Balances with subsidiaries and other related entities

The Authority has the following receivables from the underlisted subsidiaries/other related entities as at the reporting date:

-	Type of interests	31 December	31 December
		2022	2021
		N '000	N '000
NSIA Motorways Investments Company	Subsidiary	=	612,754
NSIA Property Investment Co. Limited	Subsidiary	7,613,081	6,066,829
NSIA Power Investment Co. Limited	Subsidiary	6,523	5,100
NSIA Healthcare Development and Investment Co. Limited	Subsidiary	163,755	86,205
FGF Private Equity Co. Limited	Subsidiary	21,606,997	17,228,073
FGF P. E. Beta Limited	Subsidiary	5,490,301	5,456,274
FGF Investment Limited	Subsidiary	25,516,475	10,169,576
NSIA Agriculture Investment Company	Subsidiary	6,104,744	5,742,327
NSIA Advanced Medical Services Limited	Sub-subsidiary	38,631	-
Second Niger Bridge Development Company Ltd	Associate	-	84
Panda Agricultural Properties	Sub-subsidiary	612,664	-
FMCU Advanced Medical Diagnostics Limited	Sub-subsidiary	2,179,004	2,185,302
AKTH Advanced Medical Diagnostics Limited	Sub-subsidiary	2,137,891	2,161,147
LUTH Advanced Medical Services Limited	Sub-subsidiary	5,173,799	4,466,537
PFI-NPK Limited	Trustee	619,745	50,168,537
Kano Solar Project	Trustee	192,624	-
CBN NESI Stabilization Fund	Trustee	2,843,559	-
Presidential Infrastructure Development Fund	Trustee	2,343,798	9,973,222
Federal Government of Nigeria		=	16,118,660
		82,643,591	130,440,627

The Authority has the following payables to the underlisted subsidiaries/other related entities as at the reporting date:

	Type of interests	31 December 2022	31 December 2021
		N '000	N '000
NSIA Motorways Investments Company	Subsidiary	1,000	39,013
NSIA Property Investment Co. Limited Subsidiary	Subsidiary	42,050	42,050
NSIA Healthcare Development and Investment Co. Limited	Subsidiary	33,531	30,854
FGF Private Equity Co. Limited	Subsidiary	1,000	1,000
FGF P. E. Beta Limited	Subsidiary	1,000	1,000
FGF Investment Limited	Subsidiary	1,000	1,000
NSIA Agriculture Investment Company	Subsidiary	5,283,612	192,181
NSIA Power Investment Co. Limited	Subsidiary	1,000	1,000
AKTH Advanced Medical Diagnostics Limited	Subsidiary	1,789	1,789
Debt Management Office-Gas to Power	Trustee	5,976,622	-
FGN Stabilization Fund	Trustee	5,015,544	-
PFI-NPK Limited	Trustee	-	16,426,725
Presidential Infrastructure Development Fund	Trustee	-	10,496,108
	<u> </u>	16,358,148	27,232,720

The above related party balances are not secured, performing, not guaranteed with any sum as at 31st December 2022 and shall all be settled in cash.

The above disclosed related-party receivables and payables represent balances in which settlement of the liabilities were undertaken by the Authority on behalf of its related parties and similarly settled on its behalf by the same respectively; all transacted at arms' lengths.

			31 December 2022	31 December 2021
Related party transactions	Nature of relationship	Nature of transaction	Amount (₦)	Amount (₦)
NMIC	Subsidiary	Audit fees	1,479,400	1,138,000
KG Brussels L.P.	Subsidiary	Audit fees	739,700	569,000
FGF Investments Ltd	Subsidiary	Audit fees	1,849,900	1,423,000
FGF Private Equity Co. Ltd	Subsidiary	Audit fees	2,960,100	2,277,000
FGF Beta	Subsidiary	Audit fees	2,960,100	2,277,000
NSIA Healthcare Dev. & Invest Co.	Subsidiary	Audit fees	1,300,000	1,000,000
NSIA Property Inv.	Subsidiary	Audit fees	2,960,100	2,277,000
NSIA Power Inv.	Subsidiary	Audit fees	1,849,900	1,423,000
NSIA Agric Inv. Co	Subsidiary	Audit fees	2,072,200	1,594,000
NSIA Investment Mgt. Company Ltd.	Subsidiary	Audit fees	1,000,000	-
Abuja-Kano Expressway Dev.Company Ltd.	Sub-subsidiary	Audit fees	1,000,000	-
East-West Expressway Dev.Company Ltd.	Sub-subsidiary	Audit fees	1,000,000	-
Lagos-Ibadan Expressway Dev.Company Ltd.	Sub-subsidiary	Audit fees	1,000,000	-
Mambilla Hydropower Expressway Dev.Company Ltd.	Sub-subsidiary	Audit fees	1,000,000	-

The audit expenses were incurred by the Authority on behalf of the subsidiaries, sub-subsidiaries and a joint venture and they are to be back-charged to them.

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

- Provisions for doubtful debts related to the amount of outstanding balances
- Expense recognized during the year in respect of bad or doubtful debts due from related parties.

#### 35 Other contracts

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

#### 35.1 Stabilization fund

The Authority engaged the following investment manager through its global custodian JP Morgan for the management of the Stabilization Fund. The details of the investment manager as of year 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 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.

# Ninety One Global Strategy

Ninety-One is a global investment manager established in South Africa in 1991. They offer active investment strategies across equities, fixed income, multi-asset and alternatives to the Authority and other individual investors around the world. They are an independent firm, dual-listed in Johannesburg and London. Their range of active investment strategies spans global, regional, emerging and frontier markets.

# **35.2** Future Generations Fund

# Hedge funds

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

- 1. Canyon Value Realisation Fund Ltd
- 2. Naya Fund
- 3. Sachem Head Capital Management
- 4. Morgan Stanley
- 5. John Street Systematic Limited
- 6. Goldman Sachs

#### **Long Only Equity Managers**

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

- 1. Cevian Capital II
- 2. Marathon Asset Management
- 3. Fundsmith LLP
- 4. Artisan Partners
- 5. EFG International
- 6. Goldman Sachs
- 7.Bluebox Asset Management
- 8.Edgbaston
- 9. Prince Street Capital
- 10.RWC Asset Advisors US LLC.

### Private equity partners

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

- 1. Z Capital Fund II &III
- 2. Healthcare Royalty Partners Fund III & IV
- 3. Xenon Private Equity VI
- 4. Helios Investors IV
- 5. Gsquared IV & V
- 6. Actis Real Estate Fund III
- 7. Growth Healthcare Fund L.P
- 8. Ingressive Capital LP
- 9. Reverence Capital Fund II
- 10.StepStone VC Secondaries Fund IV & VI
- 12. Xenon PE VII
- 13. Whitehorse Liquidity Partners (Offshore) II LP
- 14. Petershill Private Equity Seeding Offshore SCsp
- 15. Alitheia IDF Fund LP
- 16. Falko Regional Aircraft Opportunities Fund I & II
- 17. Alpha Partners Fund III LP
- 18. Lombard Odier Secondaries III
- 19. Lombard Odier European VC III
- 20. LifeSci Venture Partners II 21. Synergy Private Equity I & II
- 22.Africa Capital Alliance Fund
- 23. Verod Growth Fund II & III
- 24. Euro Choice Secondary II
- 25. CardinalStone Capital
- 26. CardinalStone Legacy Fund
- 27. Z Capital Fund I and II
- 28. The Rise Fund II
- 29. Gateway Fund II
- 30. Tidal Ventures ILP
- 31. Uhuru Growth Fund I
- 32. Vektor Partners Fund I
- 33. Blume Ventures Trust IV
- 34. Lennertz & Co. Blockchain Fund II

# 35.3 Nigeria Infrastructure Fund

#### Private equity partners

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

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

#### 35.4 Custodians

Engagement and Service

The Authority engaged JP Morgan Chase & Co (global custodian), Stanbic IBTC Bank Limited (local custodian) and Citibank Nigeria 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.

# Reports on Investments

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

# 36 Commitments

(a) Capital commitments

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

Capital commitments - US\$:			Naira equiv	valent
	Authority	Authority	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	\$ '000	\$ '000	N '000	N '000
Gateway Fund II	3,130	3,130	1,404,057	1,292,747
Tidal Ventures I LP	4,087	4,087	1,833,127	1,687,801
StepStone VC opportunities Fund VI	1,976	1,976	886,335	816,068
StepStone VC Secondaries Fund IV	1,128	1,128	505,964	465,853
Abraaj Growth Markets Health Fund L.P	2,332	2,332	1,045,878	962,963
Actis Africa Real Estate	3,333	3,333	1,495,119	1,376,589
Capital Alliance Private Equity Fund "CAPE IV"	4,062	4,062	1,822,010	1,677,565
Evercare Health Fund Feeder	378	378	169,725	156,269
Fund for Agricultural Finance in Nigeria (FAFIN)	4,501	4,501	2,019,103	1,859,034
HealthCare Royalty Partners (HCRP)	9,655	9,655	4,330,833	3,987,495
Helios Investors	3,147	3,986	1,411,507	1,646,010
Z Capital Partners	12,125	12,125	5,438,487	5,007,336
RMB WestPort Real Estate Development Fund II LP	6	6	2,593	2,387
Total	49,860	50,699	22,364,738	20,938,117
Capital commitments - Euro:				
•	Authority	Authority	Authority	Authority
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	Euro '000	Euro '000	N '000	N '000
Xenon Private Equity	4,495	4,495	2,152,739	2,101,441
Total	4,495	4,495	2,152,739	2,101,441
Total Authority's capital commitments			24,517,477	23,039,558

Other Group members unfunded commitments with private equity fund managers are as follows:

	31 December 2022 \$ '000	31 December 2021 \$ '000	31 December 2022 N'000	31 December 2021 N'000
Lifesci Venture Partners II, LP	4,314	4,314	1,935,121	1,781,639
The Rise Fund II	3,676	2,718	1,648,714	1,122,507
Ingressive Capital L.P	175	175	78,496	72,273
Synergy Private Equity Fund LP	175	175	78,459	72,273
Synergy Private Equity Fund II LP	5,453	5,453	2,445,882	2,252,034
Verod Capital III	4,778	4,778	2,143,129	1,973,266
Falko Regional Aircraft Opportunities Fund	392	392	175,956	161,892
Falko Regional Aircraft Opportunities Fund II	12,001	12,001	5,382,906	4,956,293
Reverence Capital Partners Opportunities Fund II, L.P	8,812	8,812	3,952,788	3,639,268
Fortress Investment Fund IV, L.P.	133	133	59,582	54,928
Fortress Investment Fund V, L.P.	38	38	16,838	15,694
Fortress Investment Fund V Co-investment, L.P.	46	46	20,478	18,998
LO Secondary III	7,282	7,282	3,266,450	3,007,393
Petershill Private Equity Seeding Offshore Advisor	878	878	393,603	362,605
Alithea IDF Fund LP	4,702	4,702	2,109,187	1,941,879
Whitehorse liquidity fund II	2,949	2,949	1,322,588	1,217,908
H.I.G. Bayside Opportunity Fund, L.P.	17	17	7,542	7,021
Marlin Equity, L.P.	262	262	117,538	108,203
Marlin Equity II, L.P.	593	593	265,967	244,903
OCM Opportunities Fund VIIb, L.P.	313	313	140,172	129,266
G Squared IV, SCSp	278	278	124,561	114,811
G Squared V	7,600	7,000	3,408,980	2,890,930
CardinalStone Capital Advisers Legacy Fund L.P	1,500	1,500	672,825	619,485
CardinalStone Capital Advisers Growth Fund L.P	4,916	4,916	2,204,961	2,030,259
Total	71,280	69,725	31,972,723	28,795,728
Euro:				
	Group	Group	Group	Group
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
	Euro '000	Euro '000	N '000	N '000
Euro Choice Secondary II, L.P.	8,158	8,158	3,907,038	3,813,903
LO European	2,106 <b>10,264</b>	2,106 <b>10,264</b>	1,008,799 <b>4,915,83</b> 7	984,565 <b>4,798,468</b>
Total		10,204		.,,,,
Total unfunded commitment to private equity fur	nd	_	61,406,037	56,633,754

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\$121.14million/N55.34billion and Euro 14.7 million/N7.07billion (2021: US\$105.2million/N32.4billion and Euro 14.6 million/N1.05billion). 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.

#### 37 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 organizational 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 year (2021: nil).

b) The Authority provides investment management and custody services to the Debt Management Office (DMO) which involves 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 recognized under other income in profit or loss as the related services being provided are performed.

The sums of USD\$200 million ("the Fund") were 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. A total of USD\$100 million was withdrawn from the DMO fund in order to fund the Second Niger Bridge Project and Lagos/Ibadan expressway project on the authority of the Federal Government.

The fair value of the Managed Funds as at 31 December 2022 stood at USD160.33 million for DMO (2021: \$152.32 million for DMO) while nil income was accrued by the Authority from the fiduciary agreement activities as of 31 December 2022.

c)The CBN NESI Stabilization Fund was established following an investment management agreement between NESI Stabilization Strategy Ltd and NSIA in May 2020 wherein it was stated that NSIA be appointed as the fund manager of the sum of N200billion to be provided by NESI and invested in return-generating projects and instruments for the purpose of growing the Nigerian economy. The Fund commenced operations in July 2020.

The fair value of the Managed Funds as at 31 December 2022 stood at N108.2 billion for CBN NESI (2021: N103.03 billion for CBN NESI). Total sum of N615.75 million was charged as fiduciary income for December 2022 by the Authority from the fiduciary agreement while N365.75 million was earned for the period ended 31st December 2021.

d) The Authority started its fiduciary function on FGN Stabilization Fund on 6th May 2015, with an initial funding of N409.4million. A total sum of N43.12 billion have been received from the Federal Government Stabilization Account via the Office of the Accountant General of the Federation ("OAGF") till date. 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 31 December 2022 was N40.753billion (2021: 43.356 billion). The assets and liabilities of the Funds have been excluded from these financial statements as they are not assets and liabilities of the Authority.

e) In 2018, the President of the Federal Republic of Nigeria, President Muhammadu Buhari approved the establishment of a Presidential Infrastructure Development Fund (PIDF), which is to be managed by the Nigeria Sovereign Investment Authority (NSIA), and invested specifically in critical road and power projects across the country. The National Economic Council (NEC) authorized the initial transfer of \$650 million to the NSIA from the Nigeria Liquefied Natural Gas (NLNG) Dividend Account, as seed funding for PIDF on May 17, 2018. A subsequent funding of N90 billion was received from the Office of the Accountant General of the Federation ("OAGF") on 30 September, 2019. This is followed by subsequent inflow of \$169.5million received into the Fund in April 2021. A special but purposeful Fund under Presidential Infrastructure Development Fund (PIDF) termed "PIDF Recovered Assets" was additionally inaugurated in 2020 which recorded its first funding in May 2020 to the tune of \$311.8million.

This 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. The income earned from management of the funds during year is N1.23 billion (2021: N814.1 million).

### Terms of agreement

The Authority acting as a manager of PIDF:

- i) has complete discretion to deploy prudent fund/ cash management strategies in relation to the fund;
- ii) may not, without prior written consent of the FGN, borrow on FGN's behalf in relation to the PIDF projects;
- iii) will receive the sum of 0.25% of the fund annually as management fee and deduct fund management expenses from the fund;
- iv) will retain tax exempt status and as such, no taxes may be applied to any fees due and payable to the NSIA;
- v) shall not except in case of fraud or gross negligence, be held liable for failure of PIDF to meets its objectives;
- vi) will be indemnified by FGN in respect of all losses, liabilities, damages and claims and costs; and
- vii) will provide promptly to the FGN detailed information and reports in relation to the PIDF projects.

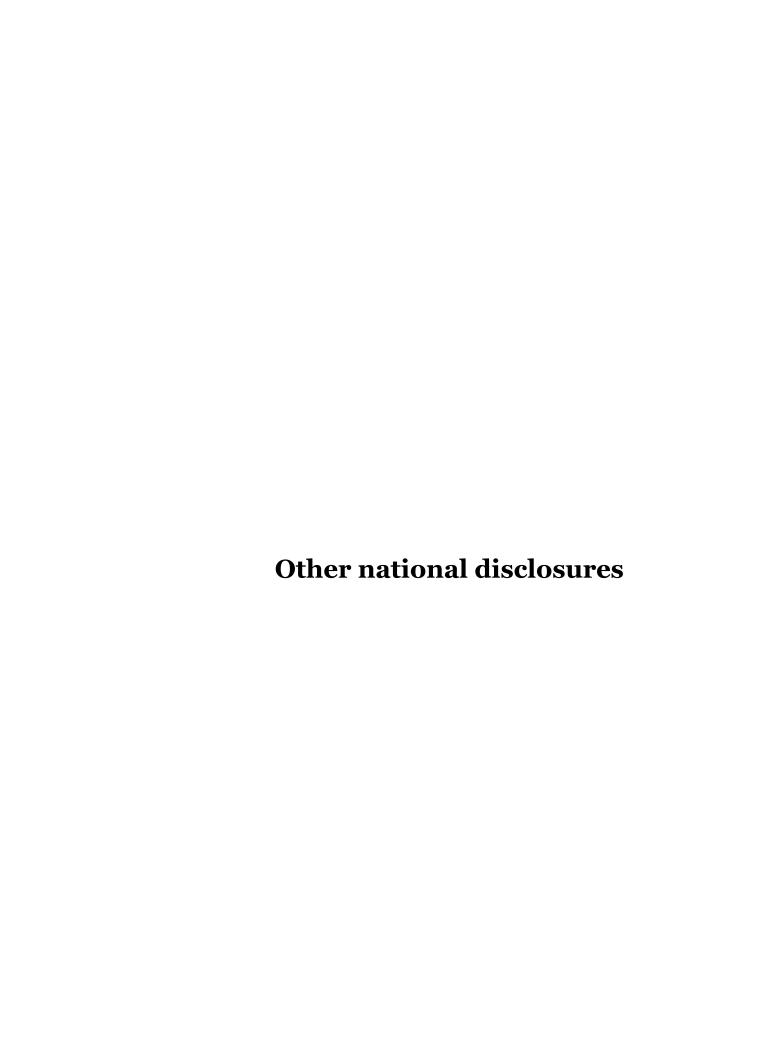
#### Notes to the financial statements

e) The executed Investment Management Agreement (IMA) dated 27th May 2019 between the Authority and the Government of the Federal Republic of Nigeria gives the NSIA the right of option to call for the conversion of the Fund Management Account as additional capital contribution to the Authority by the Federal Government of Nigeria (FGN). However, this is optional and this is subject to the delivery of the written notice to the Federal Government of Nigeria by the Authority". This clause has nil financial implication for the Authority and does not affect its assets nor liabilities as at 31 December 2022.

#### 38 Events after the reporting period

NSIA Advanced Medical Services Limited (MedServe) was established to anchor the NSIA Healthcare Development and Investment Company Limited-NHDIC's (NSIA's subsidiary) Healthcare Expansion Programme whose goal is to establish in phases, a portfolio of 23 diagnostic centers, 7 catheterization labs and 3 oncology centres across Nigeria across the six (6) geopolitical zones and the FCT. The Company was incorporated in January 2023 as a wholly-owned subsidiary of NHDIC to carry on business as providers of modern medical pathology laboratory services, provide modern radiography services, provide healthcare services, establish other medical diagnostic centers as may be determined from time to time by the board of directors.

Total Capital commitment of \$100 million was approved by the board of directors for this healthcare expansion programme and they are mapped out in three (3) phases. The phase 1 of the project has commenced and it is projected to end by March 2024. The Diagnostic centres, Cath labs and Oncology centres are planned along the three phases to be dispersed across the country in a manner that, amongst other considerations, facilitates equitable geographic access by all Nigerians.



# Nigeria Sovereign Investment Authority Other national disclosures For the year ended 31 December 2022

# Value added statements

	Group 31 December 2022		Group 31 December 2021		Authority 31 December 2022		Authority 31 December 2021	
	N '000	%	N '000	%	N '000	%	N '000	%
Revenue	104,289,393		153,630,964		97,068,079		144,917,794	
Administrative expenses (Local and foreign)	(12,241,580)		(8,414,374)		(8,143,863)		(6,565,651)	
Other non-operating income (Local and foreign)	10,303,158		8,343,797		7,048,722		4,259,916	
Value added	102,350,971	100%	153,560,387	100%	95,972,938	100%	142,612,059	100%
Applied as follows:								
To pay employees								
Salaries and other personnel cost	3,106,167	3%	3,201,780	2%	2,337,570	5%	2,589,449	2%
Maintenance of assets								
Depreciation and amortization	984,856	1%	918,759	1%	374,271	0%	303,857	0%
To pay government								
Taxation	834	0%	1,743	0%	-	0%	-	0%
Retained for growth and expansi	on							
Profit for the year	98,259,114	96%	149,438,105	97%	93,261,097	95%	139,718,753	98%
	102,350,971	100%	153,560,387	100%	95,972,938	100%	142,612,059	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 year ended 31 December 2022

# Five Year Financial Summary - Authority

Statement of financial position	31 December 2022	31 December 2021	31 December 2020	31 December 2019	31 December 2018
	N '000				
Asset					
Cash and cash equivalents	59,273,853	268,782,415	144,447,965	185,736,007	61,777,335
Investment securities	576,575,102	536,385,478	544,423,629	324,361,629	441,635,909
Loans and receivables	23,360,168	16,850,542	3,243,527	-	-
Restricted balances and other assets	352,813,040	362,353,574	218,908,170	75,878,818	36,082,678
Investment in subsidiary	9,000	9,000	895,797	1,753,398	5,116,826
Investment in associate and joint ventures	12,278,115	12,278,115	10,614,990	10,614,990	10,614,990
Right of use asset	6,751	73,414	13,421	43,488	-
Property and equipment	938,493	513,481	475,253	370,522	272,950
Intangible assets	49,992	84,820	121,284	100,235	12,893
Total assets	1,025,304,514	1,197,330,839	923,144,036	598,859,087	555,513,581
Liabilities					
Other liabilities	19,733,609	288,009,644	156,775,908	27,015,570	18,915,515
Total liabilities	19,733,609	288,009,644	156,775,908	27,015,570	18,915,515
Equity and reserves					
Contribution by Government	347,375,000	347,375,000	347,375,000	280,662,500	280,662,500
Retained earning	652,209,792	556,236,854	413,624,795	287,750,520	253,690,496
Fair value reserves	5,986,113	5,709,341	5,368,333	3,430,497	2,245,070
Total equity and amount attributable to equity contributors (Government)	1,005,570,905	909,321,195	766,368,128	571,843,517	536,598,066
Total equity	1,005,570,905	909,321,195	766,368,128	571,843,517	536,598,066
Total equity and liabilities	1,025,304,514	1,197,330,839	923,144,036	598,859,087	555,513,581

# Five Year Financial Summary - Authority

Statement of comprehensive income	31 December 2022	31 December 2021	31 December 2020	31 December 2019	31 December 2018
	N '000				
Investment and Interest income	13,407,426	8,944,690	10,719,006	7,567,781	24,899,792
Interest income on instrument measured at FVTPL	41,653,710	33,708,242	42,757,522	26,345,056	796,525
Net gain on financial assets	3,522,321	56,464,806	60,358,759	3,595,984	884,039
Net foreign exchange gains	38,484,622	45,800,056	50,771,621	1,288,894	18,901,727
Total operating income	97,068,079	144,917,794	164,606,908	38,797,715	45,482,083
Investment management fees	(1,086,906)	(1,055,765)	(927,775)	(745,501)	(731,478)
Local custodian fees	(55,519)	(43,947)	10,732	(19,181)	(45,613)
Foreign custodian fees	(152,867)	(144,410)	(126,534)	(177,611)	(89,629)
Total investment management & custodian fees	(1,295,292)	(1,244,122)	(1,043,577)	(942,293)	(866,720)
Impairment charges on financial assets	(1,049,418)	(342,008)	(1,106,280)	(965,076)	(321,761)
Total operating profit	94,723,369	143,331,664	162,457,051	36,890,346	44,293,602
Other income	7,048,722	4,259,916	1,629,861	946,600	1,025,390
Total other income	7,048,722	4,259,916	1,629,861	946,600	1,025,390
Operating and administrative expenses	(5,799,153)	(4,976,463)	(4,647,646)	(3,769,396)	(3,282,523)
Total operating and administrative expenses	(5,799,153)	(4,976,463)	(4,647,646)	(3,769,396)	(3,282,523)
Interest expense	-	(7,526)	(2,491)	(7,526)	-
Profit before tax	95,972,938	142,607,590	159,436,775	34,060,024	42,036,469
Profit for the year	95,972,938	142,612,059	159,436,775	34,060,024	42,036,469

# Five Year Financial Summary - Authority

	Authority	Authority	Authority	Authority	Authority
Statement of comprehensive income	31 December 2022	31 December 2021	31 December 2020	31 December 2019	31 December 2018
	N '000				
Other comprehensive income:					
Items that may be subsequently reclassified to profit and loss					
Movement in fair value reserves					
Net change in fair value	276,772	341,008	1,937,836	1,185,427	(208,616)
Net amount transferred to profit or loss/retained earnings		-	-	-	
Other comprehensive income for the year	276,772	341,008	1,937,836	1,185,427	(208,616)
Total comprehensive income for the year	96,249,710	142,953,067	161,374,611	35,245,451	41,827,853

# Nigeria Sovereign Investment Authority Other national disclosures For the year ended 31 December 2022 Five Year Financial Summary - Group

Statement of financial position	31 December 2022	31 December 2021	31 December 2020	31 December 2019	31 December 2018
	N '000				
Asset					
Cash and cash equivalents	60,185,675	269,602,956	145,257,520	216,047,631	73,844,290
Investment securities	628,070,376	571,633,505	569,376,444	357,524,381	461,391,586
Loans and receivables	32,610,185	15,467,411	1,440,792	-	-
Restricted balances and other assets	278,489,858	340,764,438	162,270,572	53,582,445	46,499,369
Inventories	198,013	142,746	152,549	4,615,646	20,685,075
Investment in associate and joint ventures	27,766,212	24,680,009	19,371,487	15,226,911	13,647,879
Right of use asset	173,662	251,270	202,222.00	249,905.00	-
Property and equipment	5,119,399	5,161,049	5,431,210	2,498,894	1,617,016
Intangible assets	95,103	125,695	213,544	100,235	12,893
Total assets	1,032,708,483	1,227,829,079	903,716,340	649,846,048	617,698,108
Assets classified as held for sale	-	-	78,064,684		
_	1,032,708,483	1,227,829,079	981,781,024	649,846,048	617,698,108
Liabilities					
Other liabilities	16,019,550	308,102,429	159,824,323	47,177,240	48,258,049
Borrowings	-	-	-	23,133,382	26,052,673
Liabilities directly associated with assets classified as held fo	-	-	49,209,187		
Total liabilities	16,019,550	308,102,429	209,033,510	70,310,622	74,310,722
Equity and reserves					
Contribution by Government	347,375,000	347,375,000	347,375,000	280,662,500	280,662,500
Share Premium	1,994,698	1,994,698	1,994,698	-	-
Retained earning	668,493,603	565,623,211	412,005,919	291,026,827	256,550,342
Fair value reserves	5,944,329	5,889,638	5,010,841	3,941,139	1,786,620
Currency translation reserves	(6,969,557)	(1,030,107)	6,429,941	3,907,858	4,382,101
Total equity and amount attributable to equity contributors (Government)	1,016,838,073	919,852,440	772,816,399	579,538,324	543,381,563
Non-controlling interests	(149,140)	(125,790)	(68,885)	(2,898)	5,823
Total equity	1,016,688,933	919,726,650	772,747,514	579,535,426	543,387,386
Total equity and liabilities	1,032,708,483	1,227,829,079	981,781,024	649,846,048	617,698,108

# Nigeria Sovereign Investment Authority Other national disclosures For the year ended 31 December 2022 Five Year Financial Summary - Group

Statement of comprehensive income	31 December 2022	31 December 2021	31 December 2020	31 December 2019	31 December 2018
	N '000				
Investment and Interest income	13,574,560	10,200,690	8,720,542	8,443,836	27,026,428
Interest income on instrument measured at FVPL	41,653,710	33,708,242	42,757,522	26,345,056	796,525
Net gain on financial assets	1,648,076	56,913,252	58,094,087	2,831,932	245,960
Net foreign exchange gains	44,226,646	45,774,912	51,214,487	1,289,159	18,052,191
Total operating income	101,102,992	146,597,096	160,786,638	38,909,983	46,121,104
Investment management fees	(1,457,010)	(1,218,136)	(1,077,746)	(1,228,662)	(887,151)
Local custodian fees	(55,519)	(44,264)	10,732	(19,711)	(45,613)
Foreign custodian fees	(152,867)	(144,410)	(128,889)	(181,155)	(89,629)
Total investment management & custodian fees	(1,665,396)	(1,406,810)	(1,195,903)	(1,429,528)	(1,022,393)
Impairment charges on financial assets	(1,434,423)	544,789	(744,867)	1,208,237	(943,923)
Total operating profit	98,003,173	145,735,075	158,845,868	38,688,692	44,154,788
Revenue from infrastructure subsidiaries investments	3,186,401	2,007,165	759,291	31,965,979	27,403,230
Expense from infrastructure subsidiaries investments	(920,345)	(575,920)	(190,130)	(35,662,535)	(30,608,117)
Loss from infrastructure subsidiaries investments	2,266,056	1,431,245	569,161	(3,696,556)	(3,204,887)
Other income	7,080,082	4,305,732	1,712,546	7,123,910	11,405,258
Total other income	7,080,082	4,305,732	1,712,546	7,123,910	11,405,258
Operating and administrative expenses	(8,220,582)	(6,971,632)	(6,801,111)	(4,263,302)	(3,762,225)
Total operating and administrative expenses	(8,220,582)	(6,971,632)	(6,801,111)	(4,263,302)	(3,762,225)
Interest expense	-	(3,058)	(2,491)	(4,546,556)	(2,617,160)
Share of profit of investments in associates	3,223,076	4,038,065	2,158,747	1,363,940	209,300
Profit before tax	102,351,805	148,535,427	156,482,720	34,670,128	46,185,074
Taxation	(834)	(1,743)	(12,417)	(202,364)	(219,461)
Profit for the year from continuing operations	102,350,971	148,533,684	156,470,303	34,467,764	45,965,613
Profit from discontinued operations		5,026,703			538,816
Profit for the year	102,350,971	153,560,387	156,470,303	34,467,764	46,504,429

# Nigeria Sovereign Investment Authority Other national disclosures For the year ended 31 December 2022

# **Five Year Financial Summary - Group**

Statement of comprehensive income	31 December 2022 N '000	31 December 2021 N '000	31 December 2020 N '000	31 December 2019 N '000	31 December 2018 N'000
Other comprehensive income:					
Items that may be subsequently reclassified to profit					
Movement in fair value reserves					
Net change in fair value	-	-	-	1,185,427	490,298
Share of other comprehensive income of investments in associate	(17,961)	(210,446)	147,586	215,092	59,960
Net amount transferred to profit or loss/retained earnings		-	-	-	-
Currency translation differences Other comprehensive income that will not be reclassified to profit or loss in subsequent periods (net of tax):	(5,939,450)	(7,460,048)	2,522,083	(474,243)	(2,418,579)
Net gain/(loss) on equity instruments designated at fair value through other comprehensive income	568,723	1,089,243	922,116	754,000	(299,000)
Other comprehensive income for the year	(5,388,688)	(6,581,251)	3,591,785	1,680,276	(2,167,321)
Total comprehensive income for the year	96,962,283	146,979,136	160,062,088	36,148,040	44,337,108