

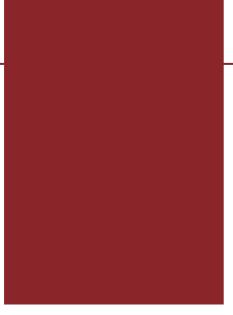


Bank of Namibia Quarterly Bulletin September 2017

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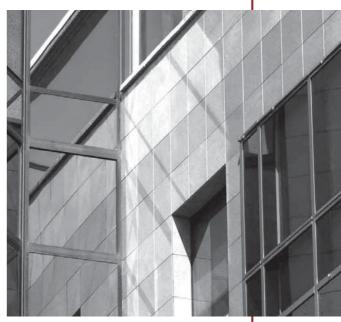
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### **PREFACE**

This preface serves as a guide to readers, explaining the main conventions used in the analysis contained in this publication. The analysis in the periodic Quarterly Bulletin of the Bank of Namibia is focused on the most recent quarter for which comprehensive data on the economy is available – the "current quarter under review" or just "the quarter under review." For this edition of the publication, the current quarter under review is the second quarter of 2017.

To track developments over the past year, the analysis is done by measuring the percentage changes or levels of the indicators being reviewed comparing the second quarter of 2017 to the same quarter of the previous year. These changes are referred to in the publication as: "year-on-year"; "yearly"; "annually"; or "on a yearly basis," and these phrases are used interchangeably throughout the publication.

To track the shorter-term evolution of the economy, the focus is on quarterly developments, with performance being measured by looking at the percentage changes or levels of the reviewed indicators comparing the current quarter under review with the previous quarter. This is referred to as: "quarter-on-quarter"; "quarterly" or "on a quarterly basis," and these are used interchangeably in the publication. For a number of key economic indicators, the analysis of short-term developments may also briefly refer to monthly data that have become available for the period after the close of the "current quarter under review," particularly where it illuminates a new trend that seems to be unfolding.

The Quarterly Bulletin generally attempts to substantiate the movements in the reviewed indicators by providing, where possible, reasons for significant changes in the indicators. The main conclusions are drawn from the direction of the reviewed indicators based on year-on-year developments.

It is trusted that readers will find this periodic publication useful in presenting a balanced picture of the economy, while also providing context and historical statistics on key indicators.



## **QUARTERLY KEY EVENTS**<sup>1</sup>

Month	Day	Events
April	4	According to the chief executive officer of Namib Mills, the modern mill being constructed at Okapuka farm at the cost of N\$31.0 million is expected to be commissioned during September 2017. The factory is expected to produce approximately 140 000 tonnes of animal feed a year.
Мау	12	The African Development Bank (AfDB) approved the first tranche of its N\$10.0 billion loan to the Namibian government to finance the budget deficit and government's development programs.
	15	Confirmation that the Government Institutions Pension Fund (GIPF) will acquire a 25.0 percent interest in the financial services group Capricorn Investment Group (CIG) Limited for a consideration of more than N\$2.0 billion, following the granting of the necessary regulatory approval.
	22	The National Fishing Corporation of Namibia plans to set up an onshore horse mackerel processing plant in Walvis Bay, which is expected to be operational during the last part of 2018. The project will be worth N\$500 million upon completion, and a total number of 700 people are expected to be employed once the plant is fully operational.
	25	The Ministry of Mines and Energy issued two new exploration licenses to Galp Energia, a Brazilian company. The company entered into a joint venture agreement with the National Petroleum Corporation (Namcor) to start exploration activities in two offshore blocks in the Kudu Gas.
June	7	The European Union (EU) launched a six years grant programme worth €20.0 million (equivalent to N\$294 million). The grant is aimed at supporting livestock farmers in the Northern Communal Areas (NCAs) of Namibia.
	8	Bank Windhoek signed an agreement with the Agence Française de Dévelopment (AFD) for a facility of €15.0 million. The loan facility will empower the bank to increase its lending to small-scale enterprises

Source: The Namibian, New Era, Namibian Sun, Namibia Economist and Die Republikein newspapers.

## **KEY DOMESTIC ECONOMIC INDICATORS**

Yearly economic indicators	2013	2014	2015	2016	2017*
Population (million)	2.27	2.31	2.35	2.40	2.44
Gini coefficient	0.58	0.58	0.58	0.58	0.58
GDP current prices (N\$ million)	122 792	138 763	147 635	161 030	168 286
GDP constant 2010 prices (N\$ million)	96 319	102 437	108 573	109 748	112 143
annual growth rate (%)	5.6	6.4	6.0	1.1	2.1
Namibia Dollar per US Dollar (period average)	9.6502	10.8444	12.7507	14.7088	13.2120
Annual average inflation rate (%)	5.6	5.4	3.4	6.7	6.6
Government budget balance as % of GDP**	-3.8	-6.2	-8.3	-6.3	-3.6
Quarterly economic indicators		2016		20	17
	Q2	Q3	Q4	Q1	Q2
Real sector and price indicators					
New vehicle sales (number)	4 603	4 191	3 980	3 464	3 292
Inflation rate (quarterly average -%)	6.7	6.9	7.3	7.7	6.3
Monetary and financial sector indicators (%)					
Net Foreign Assets (annual growth rate)	48.7	29.0	-11.1	-14.4	6.8
Domestic credit (annual growth rate)	8.5	6.3	15.1	12.1	10.8
Private sector credit (annual growth rate)	11.7	11.0	8.9	7.8	7.3
Individual credit (annual growth rate)	10.9	9.7	9.3	8.6	8.3
Business borrowing (annual growth rate)	12.9	12.7	8.5	6.7	5.9
Ratio of non-performing loans to total loans	1.5	1.6	1.6	1.8	2.1
Repo rate	7.00	7.00	7.00	7.00	7.00
Prime lending rate	10.75	10.75	10.75	10.75	10.75
Average lending rate	10.01	10.22	9.87	10.22	10.21
Average deposit rate	5.41	5.64	5.69	5.78	5.80
Average 91 T-Bill rate	7.92	8.27	8.73	9.11	8.70
Average 365 T-Bill rate	8.90	8.97	9.53	9.82	9.22
Fiscal sector indicators					
Total Government debt (N\$ million)	61 075	62 690	64 381	66 623	70 472
Domestic borrowing (N\$ million)	33 786	36 603	39 119	41 578	42 786
External borrowing (N\$ million)	27 289	26 087	25 262	25 045	27 687
Total debt as % of GDP	37.5	38.5	39.5	40.9	41.0
Total Government guarantees (N\$ million)	6 771	6 399	8 956	8 748	8 938
Total Government guarantees as % of GDP	4.2	4.0	5.5	5.4	5.2
External sector indicators					
Merchandise trade balance (N\$ million)	-8,872	-8,576	-9,117	-4,022	-5,422
Current account balance (N\$ million)	-6,034	-5,615	-8,630	-1,124	-669
Financial account (N\$ million) <sup>2</sup>	-5,093	-4,087	-6,913	-2,342	-851
Import cover of gross reserves (weeks)	12.0	14.7	13.2	15.3	19.7

<sup>\*</sup>Figures for 2017 are estimated annual indicators except for annual inflation and exchange rates, which are averages for the first eight months of 2017.

<sup>\*\*</sup>These are fiscal year data for fiscal years starting 1 April of the year indicated at the top of the table.

An inflow is indicated by a negative (-) sign and an outflow is indicated by a positive (+) sign.



## **International Economic Indicators: Selected Economies**

		20	15			20	16		20	17
Economies	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
AEs			Ch	ange ove	r four qua	rters in r	eal GDP (	(%)		
USA	3.3	3.0	2.4	2.0	1.4	1.2	1.5	1.8	2.0	2.1
UK	2.8	2.4	1.8	1.7	1.6	1.7	2.0	1.9	2.0	1.7
Euro Area	1.8	2.0	1.9	1.9	1.7	1.6	1.8	1.8	1.9	2.1
Japan	-0.2	1.7	2.0	0.9	0.5	0.9	1.1	1.6	1.5	2.0
EMDEs										
Brazil	-1.8	-3.0	-4.5	-5.8	-5.4	-3.6	-2.9	-2.5	-0.4	0.3
Russia	-2.8	-4.5	-3.7	-3.8	-0.4	-0.5	-0.4	0.3	0.5	2.5
India	6.8	7.6	8.4	7.4	9.2	7.9	7.5	7.0	6.1	5.7
China	7.0	7.0	6.9	6.8	6.7	6.7	6.7	6.8	6.9	6.9
SA	2.6	1.3	0.9	0.6	-0.6	0.3	0.7	0.7	1.0	1.1
AEs			End	d of perio	d Moneta	ry of Polic	y Rates	(%)		
USA	0.25	0.25	0.25	0.50	0.50	0.50	0.50	0.75	1.00	1.25
UK	0.50	0.50	0.50	0.50	0.50	0.50	0.25	0.25	0.25	0.25
Euro Area	0.05	0.05	0.05	0.05	0.00	0.00	0.00	0.00	0.00	0.00
Japan	0.10	0.10	0.10	0.10	0.00	-0.10	-0.10	-0.10	-0.10	-0.10
EMDEs										
Brazil	12.75	13.75	14.25	14.25	14.25	14.25	14.25	13.75	12.25	10.25
Russia	14.00	11.50	11.00	11.00	11.00	10.50	10.00	10.00	9.75	9.00
India	7.50	7.25	6.75	6.75	6.75	6.50	6.50	6.25	6.25	6.25
China	5.35	4.85	4.60	4.35	4.35	4.35	4.35	4.35	4.35	4.35
SA	5.75	5.75	6.00	6.25	7.00	7.00	7.00	7.00	7.00	7.00
AEs				Quarterly	v average	inflation	rates (%)			
USA	-0.1	0.0	0.1	0.5	1.1	1.0	1.1	1.8	2.5	1.9
UK	0.1	-0.1	0.0	0.1	0.4	0.4	0.7	1.2	2.1	2.7
Euro Area	-0.3	0.2	0.1	0.2	0.2	-0.1	0.3	0.7	1.8	1.5
Japan	2.3	1.1	1.2	0.3	0.1	-0.4	-0.5	0.3	0.3	1.3
EMDEs										
Brazil	7.6	8.5	9.5	10.4	10.1	9.1	8.7	7.1	4.9	3.6
Russia	16.2	15.8	15.7	14.5	8.4	7.4	6.8	5.8	4.6	4.2
India	5.3	5.1	3.9	5.3	5.2	5.6	5.1	3.7	3.5	2.2
China	1.2	1.4	1.7	1.5	2.1	2.1	1.7	2.2	1.4	1.4
SA	4.1	4.4	4.7	4.9	6.5	6.2	6.0	6.6	6.3	5.3
AEs					erage une		ent rates			
USA	5.6	5.4	5.2	5.0	4.9	4.9	4.9	4.7	4.7	4.4
UK	5.6	5.6	5.4	5.1	5.1	4.9	4.9	4.8	4.7	4.5
Euro Area	11.3	11.0	10.7	10.5	10.4	10.2	9.9	9.7	9.4	9.2
Japan	3.5	3.3	3.4	3.2	3.3	3.2	3.0	3.1	2.9	2.9
EMDEs										
Brazil	5.8	8.1	8.7	9.0	10.2	11.2	11.7	11.9	13.2	13.3
Russia			<b>-</b> 0	5.7	5.9	5.5	5.2	5.4	5.5	5.2
	5.7	5.6	5.3	5.7	5.5	0.0	U. <u>-</u>	J	0.0	U
India	5.7 4.9	5.6 4.9	4.9	4.9	-	-	-	-	-	-
India China					4.0	4.1	4.0	4.0	4.0	4.0

Sources: Trading Economics for inflation, monetary policy and unemployment rates and Bloomberg for: real GDP data.



# SUMMARY OF ECONOMIC AND FINANCIAL CONDITIONS

The global economic recovery continued during the second quarter of 2017, although downside risks to growth remain for 2017. Economic activity in the monitored Advanced Economies (AEs) improved slightly in the second quarter of 2017 compared to the preceding quarter, driven mainly by the US, Eurozone and Japanese economies. Growth in the US was boosted by increases in fixed asset investment, consumption, and federal government spending, low unemployment numbers, higher wage earnings and solid growth in disposable income. The Eurozone and Japanese economies recorded higher growth rates in the second quarter of 2017, mainly fuelled by an improvement in the external sector and stronger domestic demand, respectively. In addition, Emerging Market and Developing Economies (EMDEs) growth pointed to an improvement for most of the monitored economies except for India. However, downside risks to the 2017 global outlook include a shift to inward-oriented policies, which may reduce trade and cross-border investment flows, and increasing geopolitical tension around the Korean Peninsula. The inward looking policy sentiment currently prevailing threatens to lower global growth. In addition, the more supportive policy tilt in China, especially strong credit growth, comes with rising downside risks to medium-term growth.

Inflation for the monitored AEs were mixed but decelerated in the EMDEs, while monetary policy stances remained generally accommodative during the second quarter of 2017. Inflation in Japan and the UK accelerated significantly in the second quarter of 2017 when compared to the first quarter, but slowed somewhat in both the Eurozone and the US, while it declined in the EMDEs. While the US Federal Reserve raised its policy rate, benchmark central bank interest rates in the other monitored AEs remained unchanged, while some emerging market economies also eased their policy interest rates during the quarter under review.

In some areas, the domestic economy displayed tentative signs of weakness during the second quarter of 2017, with contractions in wholesale and retail trade as well as construction activity, while inflation decelerated. The wholesale and retail trade sector continued to display a decline in real turnover during the period under review, driven by weak activity in the retail trade subsector. Activity in the construction sector also decreased reflecting a slowdown in Government construction works as a result of fiscal consolidation measures, while the real value of buildings completed rose marginally over the same period. On the contrary, activity in the mining, agricultural and transport sectors increased during the review period. Namibia's annual inflation rate decelerated during the second quarter of 2017 mainly driven by a decline in food prices.

Consistent with the generally weak pace of economic activity, the annual growth in M2 slowed to a very low level at the end of the first quarter of 2017 before rising somewhat in the second quarter. M2 growth slowed to only 2.7 percent at the end of the first quarter of 2017 alongside a decline in net foreign assets of the depository corporations and a slowdown in private sector credit growth, before picking up to 6.6 percent at the end of the second quarter on the back of a recovery in net foreign assets. The annual growth in private sector credit slowed to 7.3 percent at the end of the second quarter of 2017, from 7.8 percent at the end of the preceding quarter and 11.7 percent at the end of the corresponding quarter of 2016. The slower growth was reflected in the lower borrowing activities of both individuals and businesses, mainly in the forms of mortgage lending and instalment credit.



On the fiscal front, Government's total debt continued to increase, year-on-year, reflected in both the domestic and foreign borrowings. As a result, Government's total debt as a percentage of GDP increased to 41.0 percent at the end of June 2017, from 37.5 percent a year earlier. Moreover, Government loan guarantees as a ratio to GDP increased to 5.2 percent from 4.2 percent over the same period.

Namibia's current account deficit improved markedly, both on an annual and quarterly basis, during the review period, largely supported by a declining import bill and higher SACU revenue. Net borrowing from the rest of the world declined to N\$20 million during the second quarter of 2017 from N\$5.5 billion recorded in the same quarter of 2016, following a significant reduction in the current account deficit. This mirrored the notably smaller trade deficit that was recorded over the same period, as the value of merchandise imports declined significantly, consistent with the generally weak level of economic activity, coupled with the completion of major projects. The stock of international reserves increased significantly in the second quarter of 2017, following the receipt of the first tranche of an African Development Bank (AfDB) loan incurred by Government. This resulted in an increase in the level of import cover to 4.9 months at the end of the quarter under review. Namibia's International Investment Position (IIP) recorded an increased net liability position on a yearly basis, although this was alleviated on a quarterly basis. During the second quarter of 2017, the Namibia Dollar appreciated against the US Dollar, Pound and Euro, year-on-year, attributed to external factors prevailing in the advanced economies, while it depreciated against the Pound and the Euro, quarter-on-quarter.



# INTERNATIONAL ECONOMIC AND FINANCIAL DEVELOPMENTS

The global economic recovery continued during the second quarter of 2017, although downside risks to growth remain for 2017. GDP growth improved for most of the monitored Advanced Economies (AEs) in the second quarter of 2017. In addition, Emerging Market and Developing Economies (EMDEs) growth pointed to an improvement for most of the monitored economies except for India.

The global economy is projected to register a higher growth rate in 2017, compared to 2016. The International Monetary Fund (IMF) has projected that the global economy will register a higher growth rate of 3.5 percent in 2017, compared to 3.2 percent in 2016. Both the AEs and the EMDEs are expected to grow more firmly in 2017. The AEs and the EMDEs are respectively projected to grow by 2.0 percent and 4.6 percent in 2017, from 1.7 percent and 4.3 percent in 2016. The main driver of global economic growth is expected to be the US, while EMDE growth is set to benefit as Russia and Brazil are projected to come out of the recessions that they experienced in 2016.

Downside risks to the 2017 global outlook include a shift to inward-oriented policies, which may reduce trade and cross-border investment flows, and increasing geopolitical tension around the Korean Peninsula. The inward looking policy sentiment currently prevailing threatens to lower global growth. In addition, the more supportive policy tilt in China, especially strong credit growth, comes with rising downside risks to medium-term growth. Should tension around the Korean Peninsula escalate further it could also upset global economic activity. Faster-than-anticipated monetary policy tightening in some AEs, notably the US, could trigger a more restraining set of global financial conditions, while the spillover effects of South Africa's recent sovereign credit rating downgrade may affect investment and growth in Southern Africa.

Inflation for the monitored AEs presented a mixed bag, while it decelerated in the EMDEs during the second quarter of 2017. Inflation in Japan and the UK increased notably in the second quarter of 2017 from the first quarter, although it edged lower in the US and Euro Area. It, however, slowed in all the monitored EMDEs during the second quarter of 2017, except in China where it remained unchanged.

The monetary policy stance became slightly less accommodative in the US, while it was eased in some EMDEs during the second quarter of 2017. Benchmark interest rates for all monitored central banks in AEs remained unchanged, with the exception of the US Federal Reserve (Fed) which raised its federal funds rate in the second quarter of 2017. In the EMDEs, the central banks of Brazil and Russia lowered their policy rates in the second quarter of 2017, while they were left unchanged in South Africa, China, India and Angola. In July 2017, the South African Reserve Bank reduced its policy rate by 25 basis points to 6.75 percent, the first policy move in 16 months.



#### REAL GDP GROWTH, OUTLOOK AND RISKS TO THE OUTLOOK

#### **Advanced Economies**

Economic activity in the monitored AEs improved slightly in the second quarter of 2017, compared to the preceding quarter. Three of the four monitored AEs recorded improved growth during the quarter under review. The improved growth was mainly driven by a cyclical recovery in global manufacturing of which signs were already visible at the end of 2016. The IMF also expects the AEs to record improved economic growth in 2017 as a whole compared to the outcome in 2016.

Economic growth in the US improved slightly year-on-year in the second quarter of 2017, compared to the preceding quarter. The US economy recorded a year-on-year growth rate of 2.1 percent in the second quarter of 2017, compared to 2.0 percent in the first quarter. Growth in the US was boosted by increases in fixed asset investment, consumption, and federal government spending, better unemployment numbers, higher wage earnings and solid growth in disposable income. Going forward, the US economy is projected to grow by 2.1 percent in 2017 compared to 1.7 percent growth in 2016, driven by a cyclical recovery in inventory accumulation and firm consumption growth.

Economic activity in the UK registered slightly lower growth in the second quarter of 2017, when compared to the preceding quarter. The UK economy registered a growth rate of 1.7 percent in the second quarter of 2017, lower than the rate of 2.0 percent recorded in the first quarter. GDP growth in the UK is projected to moderate to 1.7 percent in 2017 compared to 1.8 percent in 2016, mainly on account of weaker-than-expected activity in the first quarter of 2017.

The Eurozone economy recorded a higher GDP growth rate in the second quarter of 2017, mainly fuelled by an improvement in the external sector. The Eurozone's economic growth improved to 2.1 percent in the second quarter of 2017, having previously fallen short of 2.0 percent for seven consecutive quarters. Growth was mainly driven by an improvement in the external sector and lower unemployment numbers against the backdrop of ultra-low interest rates and other measures by the European Central Bank (ECB) to boost economic activity. Growth expectations for the Eurozone economy have been revised upwards and real GDP is now projected to grow by 1.9 percent in 2017 compared to 1.8 percent in 2016, driven by accommodative financial conditions and less restrictive fiscal stance in some countries.

**GDP** growth in Japan accelerated in the second quarter of 2017 compared to the preceding quarter. On an annual basis, the GDP expanded by 2.0 percent in the quarter under review compared to 1.5 percent in the previous quarter. The higher growth rate was attributed to consumer spending and capital expenditure that rose at the fastest pace in more than three years, highlighting stronger domestic demand. The same stronger growth rate was also noted on a yearly basis, when compared to the growth rate of 1.1 percent in the second quarter of 2016. The IMF has projected a mild improvement of Japanese growth to 1.2 percent in 2017, up from the 1.0 percent growth in 2016, mainly supported by stronger net exports.

Table 1.1: Year-on-year real GDP

		20	15			20	16		2017				
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2			
AEs		Change over four quarters in real GDP (%)											
USA	3.3	3.0	2.4	2.0	1.4	1.2	1.5	1.8	2.0	2.1			
UK	2.8	2.4	1.8	1.7	1.6	1.7	2.0	1.9	2.0	1.7			
Euro Area	1.8	2.0	1.9	1.9	1.7	1.6	1.8	1.8	1.9	2.1			
Japan	-0.2	1.7	2.0	0.9	0.5	0.9	1.1	1.6	1.5	2.0			
BRICS													
Brazil	-1.8	-3.0	-4.5	-5.8	-5.4	-3.6	-2.9	-2.5	-0.4	0.3			
Russia	-2.8	-4.5	-3.7	-3.8	-0.4	-0.5	-0.4	0.3	0.5	2.5			
India	6.8	7.6	8.4	7.4	9.2	7.9	7.5	7.0	6.1	5.7			
China	7.0	7.0	6.9	6.8	6.7	6.7	6.7	6.8	6.9	6.9			
South Africa	2.6	1.3	0.9	0.6	-0.6	0.3	0.7	0.7	1.0	1.1			

Source: Trading Economics

#### **Emerging Market and Developing Economies**

Compared to the second quarter of 2016, economic activity in the EMDEs improved in the second quarter of 2017 except for the Indian economy, which registered slower growth. Russia and Brazil posted positive growth during the second quarter of 2017 compared to contractions registered in the corresponding period in 2016. China and South Africa's growth improved, while that of India slowed during the period under review. Going forward, the EMDEs are projected to grow by 4.6 percent in 2017 compared to 4.3 percent in 2016.

The Brazilian economy grew positively, quarter-on-quarter, in the second quarter of 2017, compared to a contraction in the preceding period. Economic growth was 0.3 percent in the second quarter of 2017 following contractions of 0.4 percent in the first quarter of 2017 and 3.6 percent during the same period in 2016 (Table 1.1). Growth was mainly attributed to a rebound in household spending and increase in exports during the quarter under review. Real growth is now projected to recover to a positive growth rate of 0.3 percent in 2017 compared to a contraction of 3.6 percent in 2016, mainly supported by reduced political uncertainty, easing monetary policy and further progress with the reform agenda.

The Russian economy gained further momentum in the second quarter of 2017. Russia's GDP grew by 2.5 percent in the second quarter of 2017, its third successive quarter of positive year-on-year growth (Table 1.1). The stronger growth was mainly driven by higher output from the construction and industrial sectors which picked up during the quarter under review, coupled with a recovery in retail sales. Growth in Russia is projected to improve to 1.4 percent in 2017, compared to a contraction of 0.2 percent in 2016. A recovery in domestic demand, easing financial conditions and improvements in consumer and business confidence are expected to support growth in 2017.

**Growth in India slowed, quarter-on-quarter, in the second quarter of 2017, compared to the previous period.** The Indian economy grew by 5.7 percent in the second quarter of 2017, lower than the 6.1 percent recorded in the first quarter of 2017 and 7.9 percent recorded during the second quarter of 2016. This is the weakest growth in India since the first quarter of 2014, mainly due to a slowdown in consumer spending and exports. In 2017, India's GDP growth is projected to increase to 7.2 percent, compared to 7.1 percent in 2016, mainly due to strong government spending.

**Economic growth continued its strong pace in China during the second quarter of 2017.** Real GDP growth remained strong with the economy advancing by 6.9 percent, year-on-year, in both the first and the second quarters of 2017 – fractionally stronger than in the preceding five quarters. Growth was mainly supported by high industrial output, retail sales, and fixed investment which remained strong during the second quarter of 2017. China's economy is expected to grow by 6.7 percent in 2017, the same level as in 2016.

The South African economic growth increased year on year in the second quarter of 2017, compared to the previous quarter. Real GDP in South Africa grew by 1.1 percent year-on-year in the second quarter of 2017, higher than the 1.0 percent recorded in the first quarter of 2017 and 0.3 percent in the second quarter of 2016. The growth in the second quarter is mainly attributed by a significant growth in the primary sector, specifically the agriculture sector during the period under review. Going forward, the South African economy is projected to grow by 1.0 percent in 2017, compared to 0.3 percent in 2016, partly driven by an improvement in the agriculture sector.

The IMF has projected a higher GDP growth rate for Angola in 2017 compared to 2016. Angola's real GDP is expected to grow by 1.3 percent in 2017, compared to 0.1 percent in 2016, driven by the positive impact of the recovery in oil prices on the rest of the economy and the expansion in the non-oil sector owing to higher public spending and an improvement in the terms of trade.

#### **MONETARY POLICY STANCES**

Monetary policy stances became somewhat less accommodative among the AEs and somewhat more accommodative among the EMDEs during the second quarter of 2017. Benchmark interest rates in all the monitored AEs central banks remained unchanged, with the exception of the Fed, which raised its Federal Funds rate in June 2017. The central banks of Brazil and Russia lowered their policy rates in the second quarter of 2017, while they remained unchanged in China, India, South Africa and Angola. However, the central banks of Brazil, Russia, India and South Africa subsequently cut their benchmark rates by 100 basis points, 50 basis points, 25 basis points and 25 basis points to 8.25 percent, 8.50 percent, 6.00 percent and 6.75 percent, respectively, at their most recent meetings.



The US Federal Reserve raised its Federal Funds rate (Fed funds rate) in the second quarter of 2017. The Fed funds rate range was increased by 25 basis points to 1.00 percent to 1.25 percent in June 2017, from 0.75 percent to 1.00 percent. Despite this increase, the monetary policy stance remained accommodative, and supported further strengthening of the economy and a return of inflation to a rate close to the Fed target rate of 2.0 percent. The Fed subsequently left the Fed funds rate range unchanged at 1.00 percent to 1.25 percent at its July 2017 meeting (Table 1.2)

The European Central Bank (ECB) kept its key interest rates unchanged during the second quarter of 2017, and continued with unconventional monetary policy measures. While the Eurozone economy's momentum has improved, price pressures still remain uneven across constituent countries and inflation is below the ECB's target inflation of close to, but below 2.0 percent. As a result, the ECB's Governing Council continued to undertake monetary policy measures that preserve favourable financing conditions necessary to secure a sustained convergence of inflation rates to the ECB inflation target rate. The benchmark refinancing, deposit and lending rates were kept steady at 0.00 percent, -0.40 percent and 0.25 percent, respectively. The ECB also kept these interest rates unchanged at its meeting in August 2017 (Table1.2)

The central banks of the UK and Japan kept their key policy rates unchanged during the second quarter of 2017. BoE maintained its Bank rate at 0.25 percent and its government and corporate bond purchases at £435 billion per annum and £10 billion per annum, respectively. In Japan, monetary conditions remained accommodative during the second quarter of 2017 under the quantitative and qualitative easing with a yield curve control<sup>3</sup> approach. The Bank of Japan (BoJ) maintained its short-run policy interest rate at a low of -0.10 percent and continued its purchases of Japanese Government Bonds (JGB), aiming to ensure that the 10-year JGB yields remained around 0.00 percent. In the same vein the annual pace of increase in the JGB holdings was left constant at about ¥80 trillion (US\$677 billion) per annum.

The central banks of Brazil and Russia lowered their key policy rates in the second quarter of 2017 as inflation slowed substantially. The monetary policy committee of the Bank of Brazil lowered the SELIC<sup>4</sup> rate by 100 basis points to 11.25 percent in April 2017, and by another 100 basis points to 10.25 percent in May 2017. The committee indicated that the inflation developments and outlook were favourable. While the central bank viewed the increased uncertainty regarding the process of reform and adjustments in the economy as a main risk factor, it was not overly concerned given the favourable global economic outlook. Similarly, the benchmark one-week Repo rate in Russia was lowered by 50 basis points to 9.25 percent in April 2017, and by 25 basis points to 9.00 percent in June 2017, on the back of lower inflation risks. The Bank of Russia noted that inflation was close to its target and that inflation expectations kept declining, while economic activity was recovering. The Bank of Russia indicated that it would continue to apply a moderately tight monetary policy stance to maintain inflation close to the 4.0 percent target. In July and September 2017, the central bank of Brazil delivered two rate cuts of 100 basis points to 8.25 percent while Russia cut its benchmark rate by 0.50 percentage points to 8.50 percent.

The central banks of China, India, South Africa and Angola kept their policy rates unchanged during the quarter under review. The People's Bank of China (PBoC) left its benchmark lending rate unchanged at 4.35 percent in the second quarter of 2017. Similarly, the Reserve Bank of India kept its Repo rate at a six-year low of 6.25 percent during the second quarter of 2017, but raised its Reverse Repo rate<sup>5</sup> by 25 basis points to 6.00 percent in April 2017. The central bank noted that the decision was consistent with a neutral stance of monetary policy, in line with the objective of achieving its medium-term CPI target, while supporting growth. Similarly, the South African Reserve Bank (SARB) kept its benchmark Repo rate unchanged at 7.00 percent in the second quarter of 2017. In the same fashion, the National Bank of Angola also maintained its basic interest rate at 16.00 percent over the quarter under review, citing irregular price pressures and exchange rate volatility as reasons for the policy decision. In July 2017, the SARB cut its Repo rate by 25 basis points to 6.75 percent, while the other three central banks kept their policy rates unchanged in that month.

Qualitative easing relates to a central bank's targeting of certain assets to try to drive up their prices and drive down their yields.

Sistema Especial de Liquidação e de Custódia (Special Clearance and Escrow System), is Brazilian Central Bank's system for performing open market operations in the execution of monetary policy.

Reverse repo rate is the short-term borrowing rate at which the Reserve Bank of India borrows money from banks. The Reserve bank uses this tool to manage the liquidity in the banking system.

Table 1.2: Selected economies' latest monetary policy rates

Countries	Policy Rate Name	Current Rate (%)	Policy Rate Change (last meeting) (%)	Month of latest meeting	Policy change in Q217 (percentage points)	Latest Inflation Rate (%)	Real Interest Rate (%)
AEs							
USA	Federal funds rate	1.25	0.00	Jul-17	0.25	1.9	-0.7
Euro Area	Refi rate	0.00	0.00	Sep-17	0.00	1.7	-1.7
UK	Bank rate	0.25	0.00	Sep-17	0.00	2.9	-2.7
Japan	Call rate	-0.10	0.00	Aug-17	0.00	0.4	-0.5
EMDEs							
Brazil	SELIC rate	8.25	-1.00	Sep-17	-2.00	2.5	5.8
Russia	Key rate	8.50	-0.50	Sep-17	-0.75	3.3	5.2
India	Repo rate	6.00	-0.25	Aug-17	0.00	3.4	2.6
China	Lending rate	4.35	0.00	Aug-17	0.00	1.8	2.6
SA	Repo rate	6.75	-0.25	Jul-17	0.00	4.8	2.0
Angola	Basic Interest rate	16.00	0.00	Sep-17	0.00	25.2	-9.2

Source: Trading Economics / Respective Central Banks

#### **INFLATION**

Inflation for monitored AEs was lower on average during the second quarter of 2017 when compared to the preceding quarter. While inflation in Japan and the UK accelerated significantly in the second quarter of 2017 when compared to the first quarter, it slowed somewhat in both the Eurozone and the US.

Inflation in Japan and the UK increased during the second quarter of 2017. UK inflation rose significantly to 2.7 percent during the quarter under review, mainly driven by rising cost of food, clothing, energy and electricity (Table 1.3). The Japanese economy maintained positive inflation since October 2016 due to a pickup in the prices of fuel, light and water. For the quarter under review, inflation stood at 0.4 percent, up from 0.3 percent in the first quarter of 2017.

Table 1.3: Annual inflation rates in selected countries

		20	15			20	16		2017			
Economies	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2		
AEs		Quarterly average for selected economies (%)										
USA	-0.1	0.0	0.1	0.5	1.1	1.0	1.1	1.8	2.5	1.9		
UK	0.1	-0.1	0.0	0.1	0.4	0.4	0.7	1.2	2.1	2.7		
Euro Area	-0.3	0.2	0.1	0.2	0.2	-0.1	0.3	0.7	1.8	1.5		
Japan	2.3	1.1	1.2	0.3	0.1	-0.4	-0.5	0.3	0.3	0.4		
EMDEs												
Brazil	7.6	8.5	9.5	10.4	10.1	9.1	8.7	7.1	4.9	3.6		
Russia	16.2	15.8	15.7	14.5	8.4	7.4	6.8	5.8	4.6	4.2		
India	5.3	5.1	3.9	5.3	5.2	5.6	5.1	3.7	3.5	2.2		
China	1.2	1.4	1.7	1.5	2.1	2.1	1.7	2.2	1.4	1.4		
SA	4.1	4.4	4.7	4.9	6.5	6.2	6.0	6.6	6.3	5.3		
Angola	7.7	8.9	11.0	13.3	20.4	27.8	37.6	40.0	38.2	32.6		

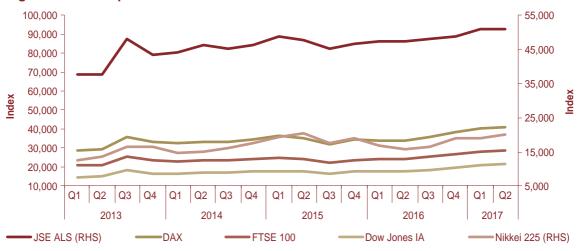
Source: Statistical Offices of respective countries, Trading Economics

Inflation in the EMDEs slowed during the second quarter of 2017, mainly due to lower prices of food. Inflation in Brazil, Russia and India decelerated during the quarter under review, mainly attributed to lower prices of food and housing utilities. In Brazil, consumer price inflation slowed to 3.6 percent during the period under review, from 4.9 percent in the first quarter of 2017 (Table 1.3). At this rate, inflation was below the central bank's official target of 4.5 percent (with an allowable deviation of  $\pm$  1.5 percent). Lower inflation in Brazil was mainly attributed to lower prices of food, transport and electricity. Likewise, inflation in Russia slowed to 4.2 percent in the second quarter of 2017, down from 4.6 percent recorded in the first quarter and much higher rates in the preceding two years, as prices rose at a slower pace for housing and utilities. In India, inflation slowed to 2.2 percent in the second quarter of 2017 compared to 3.5 percent in the first quarter, mainly driven by lower prices of food and beverages, fuel and light.

**Inflation in South Africa and Angola slowed down during the second quarter of 2017.** Inflation in South Africa slowed to 5.3 percent in the second quarter of 2017, compared to 6.3 percent recorded in the first quarter of the year. The deceleration in inflation was mainly driven by lower food inflation. Similarly, inflation in Angola decreased to 32.6 percent in the second quarter of 2017, well below the 38.2 percent recorded in the first quarter, mainly due to lower prices of food and non-alcoholic beverages.

#### STOCK MARKET PRICES

Figure 1.1: Stock price indices

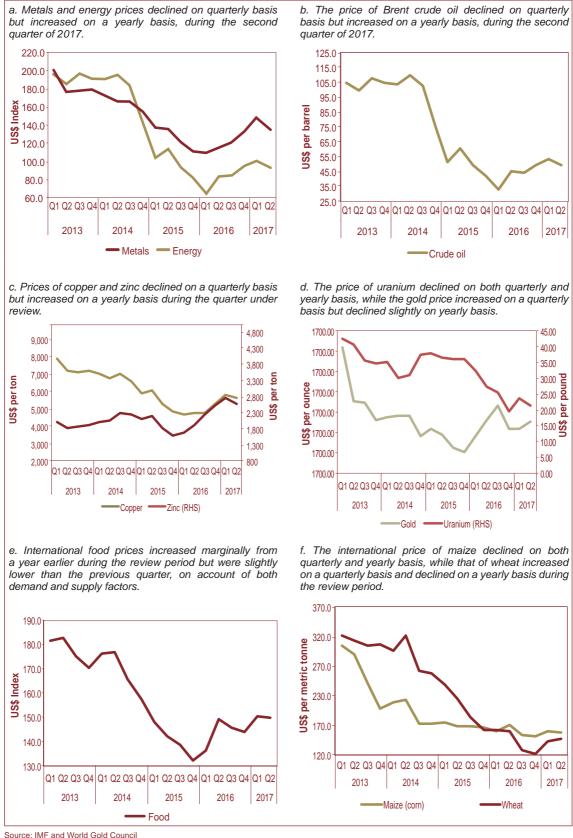


Source: Bloomberg

Most of the monitored stock market indices recorded gains, except for the JSE All- Share and FTSE 100 that recorded losses during the period under review. The US Dow Jones continued its positive momentum during the review period, when it gained 3.3 percent, compared to 4.6 percent in the first quarter of 2017. The gain was mainly driven by strong industrial and technology share price increases during the second quarter of 2017. Germany's DAX recorded an increase of 0.1 percent in the second quarter of 2017, after gaining 7.2 percent in the first quarter of the year. Similarly, the Japanese Nikkei's share price index recorded a quarterly gain of 5.9 percent to 20 034 index points in the period under review, after a loss of 1.1 percent in the first quarter of 2017. The increase in prices was partly attributed to the weaker Japanese Yen during the same period. On the contrary, South Africa's JSE All-Share Index recorded a quarterly loss of 0.9 percent during the review period, partly due to the exchange rate appreciation and the sluggish economy. The FTSE 100 also declined by 0.1 percent in the second quarter of 2017, after it improved by 2.5 percent in the first quarter of 2017.

#### **COMMODITY PRICE DEVELOPMENTS**

#### Figure 1.2 (a-f): Selected commodity prices and price indices





#### **METALS, ENERGY AND FOOD PRICES**

Metal and energy prices declined during the second quarter of 2017. The international prices of metals declined by 7.1 percent on a quarterly basis while it increased by 17.8 percent on yearly basis to 135.5 index points in the second quarter of 2017 (Figure 1.2a). The quarterly decline in the metal price index was mainly driven by a decline in uranium, copper, nickel and zinc prices, while aluminium prices increased during the period under review. Going forward, metals prices are faced with downside risks including: the transition of the Chinese economy from an investment and exports-led economy to a consumption-led one, as well as industrial reforms and environmental concerns in China. Energy price index declined by 7.1 percent on a quarterly basis to 93.8 index points, but increased by 12.8 percent on annual basis during the second quarter of 2017. The quarterly decline in energy prices can be ascribed to the price of crude oil, which declined during the review period.

#### Oil price

The oil price declined on a quarterly basis but increased on an annual basis, during the second quarter of 2017. The quarterly decline of 6.7 percent to U\$49.42 per barrel could mainly be attributed to global excess supply during the quarter (Figure 1.2b). This was partly because production limits were undercut by increased production from Libya and Nigeria as well as increases in US shale production, resulting in downward pressure on prices in the second quarter of 2017. Nevertheless, on a year-on-year basis the price of oil in the second quarter of 2017 still stood at a level that was 10.3 percent higher than the exceptionally low levels registered a year earlier when there was considerable oversupply in the market.

#### Copper and zinc prices

Prices of copper and zinc declined on a quarterly basis, but increased on an annual basis, during the quarter under review. The price of copper declined on a quarterly basis by 3.0 percent but increased on a yearly basis by 19.7 percent, to US\$5 668 per metric ton in the second quarter of 2017. The recent decline is partly attributed to concerns about China's economic transition. On a quarterly basis, the price of zinc also declined by 6.7 percent in the second quarter of 2017, to US\$2 593 per metric ton, although on a yearly basis it rose by no less than 35.3 percent (Figure 1.2 c). The year-on-year increases in the price of zinc could be attributed to the shutdown of large mines in 2016.

#### **Uranium price**

The price of uranium declined both on an annual and quarterly basis, during the second quarter of 2017. Uranium prices declined by 8.9 percent on a quarterly and 22.0 percent on an annual basis, to US\$21.40 per ounce in the second quarter of 2017 (Figure 1.2d). The recent low uranium prices are due to global oversupply of the commodity. The decision of Kazakhstan, the world's largest producer of the commodity, to cut output by 10.0 percent has helped to ease the ongoing oversupply concerns.

#### Gold price

The gold price increased on a quarterly basis but declined slightly on an annual basis, in the second quarter of 2017. In the second quarter of 2017, the gold price lost 0.2 percent year-on-year but increased by 3.1 percent quarter-on-quarter to US\$1 257 per ounce (Figure 1.2d). The gold price was partly influenced by swings in geopolitical tensions while the US Federal Reserve's increase in the Fed funds rate in June 2017 also hurt the yellow metal, because gold is sensitive to interest rate changes. Nevertheless, concerns about the uncertain policy environment in the US and about the expensiveness of other asset types alongside political uncertainty outside the US were factors that drove the quarterly gains in the gold price during the quarter. The gold price is expected to continue increasing in the remainder of 2017, supported by further geopolitical tension and US policy uncertainty.

#### Food price

International food price indices increased slightly on a yearly basis while it declined on a quarterly basis during the review period. The yearly increase was marginal, amounting to 0.4 percent. The food index declined by 0.5 percent to 149.8 index point in the second quarter of 2017, from 150.6 index points in the first quarter of 2017 (Figure 1.2e). The quarterly decline in food prices could be explained by a decrease in the prices of maize and wheat.

The international price of maize declined both on quarterly and yearly basis, while that of wheat increased on a quarterly basis but declined on a yearly basis. The quarterly and yearly decline in the international maize prices by 1.8 percent and 7.8 percent respectively, to US\$157.66 per metric ton (Figure 1.2f), can be partly attributed to the bumper harvest of maize in both Southern Africa and South America. The quarterly increase in the price of wheat by 2.6 percent to US\$147.30 per metric ton could mainly be ascribed to deteriorating crop conditions amid strong international demand. On a yearly basis, however, the price of wheat declined by 7.4 percent, mainly as result of favourable weather condition.

Maize prices declined sharply in South Africa, on the back of a bumper harvest. Recently released official figures confirm that South Africa's maize crop harvested in 2017 amounted to an all-time record high level of 16.4 million tons. The overall cereal production in the country is expected to be at a well-above-average level of 18.7 million tons with an increase of 76.0 percent compared with the drought-affected 2016 output. The increase in production is mainly on account of increased plantings, spurred by higher prices, and bumper yields following very favourable climatic conditions in 2017. White maize accounts for the bulk of the expected increase in production, with the crop expected to nearly double from the reduced output of 2016, while the yellow maize crop is anticipated to increase by 41.0 percent over the same period. Maize prices continued to decline steeply in the first half of 2017, driven by a favourable supply outlook. In Rand terms the South African wholesale prices of white and yellow maize, respectively, declined by 62.0 percent and 44.0 percent over the year to June 2017.

#### **CURRENCY MARKET**

In the second quarter of 2017, the US Dollar depreciated against the British Pound, Euro and Japanese Yen on quarterly basis. The depreciation of the US Dollar between the first and second quarters of 2017 was probably due to policy uncertainty, policy contestation and expected delays in policy implementation. The Euro and Yen strengthened on speculation that the ECB and BOJ could raise their interest rate targets relatively soon, despite current aggressive quantitative easing programs. Other reasons for the weakness of the US Dollar are the Fed's cautious monetary policy stance, the announcement of protectionist measures by the new US administration as well as doubts over the new administration's capacity to push through tax reform.

Table 1.4: Exchange rates - US Dollar against selected currencies

2013	Dollar per UK GBP	Dollar per Euro	Yen per dollar
Q1	1.5419	1.3163	92.6390
Q2	1.5317	1.3056	99.0383
Q3	1.5621	1.3343	98.2340
Q4	1.6328	1.3660	102.0020
2014			
Q1	1.6622	1.3687	102.3013
Q2	1.6910	1.3730	101.7340
Q3	1.6567	1.3049	105.5300
Q4	1.5740	1.2359	116.9320
2015			
Q1	1.5114	1.1072	119.0217
Q2	1.5450	1.1118	121.9700
Q3	1.5367	1.1124	121.6030
Q4	1.5066	1.0811	121.3207
2016			
Q1	1.4184	1.1029	115.5243
Q2	1.4132	1.1221	106.7903
Q3	1.3114	1.1189	102.2300
Q4	1.2355	1.0693	112.0277
2017			
Q1	1.2512	1.0681	112.1137
Q2	1.2955	1.1186	111.5150

Source: Bloomberg

#### **OVERALL ASSESSMENT**

The global economy is projected to improve slightly in 2017 compared to 2016. Both AEs and EMDEs are expected to experience firmer growth in 2017. Recent improvements in commodity prices, manufacturing and consumer sentiment may translate into higher investment and further boost business confidence. The positive global outlook for 2017 is set to benefit Namibia's commodities export market. Namibia's tourism sector may also benefit from the improved global growth outlook.

Downside risks to the 2017 global outlook include a shift to inward-oriented policies, which may reduce trade and cross-border investment flows, as well as increasing geopolitical tension around the Korean Peninsula. The inward looking policy sentiments currently prevailing, threaten to lower global growth. In addition, the more supportive policy tilt in China, especially strong credit growth, comes with rising downside risks to medium-term growth. Should tensions around the Korean Peninsula escalate further, it could also upset global economic activity. Faster-than-anticipated monetary policy tightening in some advanced economies, notably the US, could trigger an undue tightening in global financial conditions.



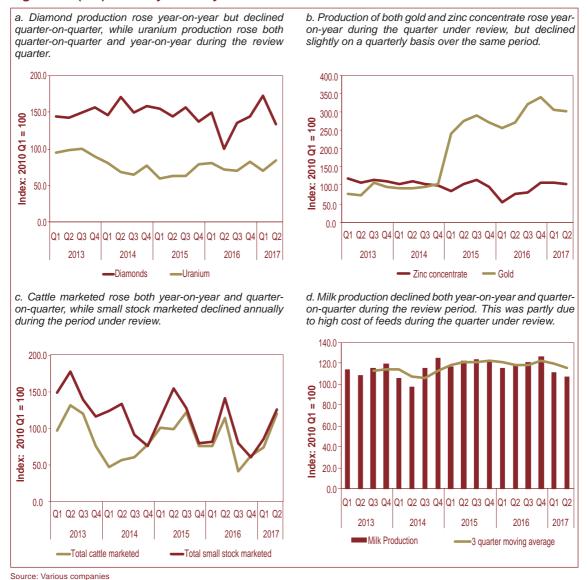
## **DOMESTIC ECONOMIC AND PRICE DEVELOPMENTS**

#### **REAL SECTOR DEVELOPMENTS**

In some areas, the real sector displayed weakness, year-on-year, during the second quarter of 2017, with contractions in wholesale and retail trade as well as construction activity. The wholesale and retail trade sector continued to show a decline in real turnover during the period under review, driven by weak activity in the retail trade subsector. Activity in the construction sector also decreased, mainly due to a decline in Government construction works as a result of fiscal consolidation measures. Positive developments were, however, registered in the mining, agriculture and transport sectors during the period under review. In the mining sector, production of diamonds, zinc and gold increased during the second quarter of 2017. The agricultural sector also registered increased activity with cattle marketed for instance increasing during the review period. The transport sector registered increased cargo volumes during the same period.

#### PRIMARY INDUSTRY<sup>6</sup>

#### Figure 2.1 (a-d): Primary Industry



#### **Mining**

Activity in the mining sector continued to improve, year-on-year, during the second quarter of 2017, owing to increases in the production of diamonds, zinc concentrate, gold and uranium. The increase in diamond production during the period under review, was owing mainly to high grade carats mined, while zinc concentrate production rose as a result of low base effects. Gold production also increased due to better ore grades mined during the quarter under review. The production of uranium rose, mainly due to higher ore grades mined by one of the mines during the period under review.

#### **Diamonds**

The production of diamonds rose year-on-year during the second quarter of 2017, stemming mainly from higher offshore recovery, but declined quarterly over the review period. Diamond production rose significantly year-on-year by 33.3 percent to 395 379 carats during the review period (figure 2.1 a). The rise was mainly due to high quality carats mined offshore, coupled with low base effects as one of the mining vessels had been inactive due to maintenance during the same quarter in 2016. On a quarterly basis, diamond production declined significantly by 22.6 percent mainly due to mechanical challenges resulting in plant downtime during the quarter under review.

<sup>6</sup> The indices represented in the charts of the Primary industry section are all volume indices



#### Zinc concentrate

The production of zinc concentrate rose year-on-year during the second quarter of 2017, mainly due to low base effects, but declined quarter-on-quarter during the period under review. Production of zinc concentrate rose on a yearly basis by 38.2 percent during the quarter under review. This was mainly attributed to low base effects as a result of industrial action experienced during the second quarter of 2016. Conversely, on a quarterly basis, the production declined by 2.3 percent, mainly due to low-grade ore mined during the quarter under review. Meanwhile, international zinc prices rose, year-on-year, by 35.3 percent during the second quarter of 2017 to an average of US\$2 593.00 per metric tonne, resulting from increased demand from China.

#### Gold

Gold production increased, year-on-year during the second quarter of 2017, but declined quarter-on-quarter during the review quarter. Production of gold increased annually by 10.9 percent mainly due to better ore grades mined during the quarter under review. Meanwhile, on a quarterly basis, production of gold declined by 1.1 percent during the period under review. International gold prices declined slightly yearly, on average, by 0.2 percent to US\$1 257.00 per ounce during the period under review.

#### **Uranium**

Uranium production rose, both year-on-year and quarter-on-quarter, mainly due to higher grade ore mined during the period under review. Uranium production rose quarter-on-quarter and year-on-year by 20.7 percent and 17.8 percent respectively, during the second quarter of 2017. The increase was mainly due to high grade ore mined, coupled with additional production brought by a new uranium mine during the period under review. An increase in production was recorded despite international uranium prices declining by 22.0 percent, year-on-year, to an average of US\$21.47 per pound over the review period, compared to the corresponding quarter in 2016, owing to an abundant supply of uranium in the global market during the quarter under review.

#### **Agriculture**

The agricultural sector registered an increase in marketing activity, as reflected in the high number of cattle marketed during the second quarter of 2017. The number of cattle marketed rose both year-on-year and quarter-on-quarter by 5.6 percent and 63.9 percent, respectively to 120 765 heads, during the quarter under review. This rise was reflected in live weaners exported to South Africa as well as the total number of cattle slaughtered for local consumption, which rose by 8.2 percent and 78.4 percent, respectively, on a yearly basis during the quarter under review. The rise in live weaners exported was mainly due to better prices offered in South Africa for live weaners, partly as a result of lower maize prices during the quarter under review. Meanwhile, the number of cattle slaughtered for local consumption rose significantly, mainly due to base effects<sup>7</sup>. Conversely, the total number of cattle slaughtered for export declined year-on-year by 11.3 percent during the quarter under review. The decline was as a result of fewer animals sold to the abattoirs due to low weight, as a result of the effects of the drought experienced during the preceding year. Meanwhile, the price of both weaners and beef rose by 23.4 percent and 16.6 percent to N\$20.69 per kg and N\$34.56 per kg, respectively, during the quarter under review, mainly due to fewer number of animals sold to the abattoirs.

The number of small stock marketed declined year-on-year but rose quarter-on-quarter during the quarter under review. Small stock marketed declined by 10.1 percent on a yearly basis, to 292 047 heads during the quarter under review. The yearly decline was reflected in the number of live small stock exported to South Africa as well as the number of livestock slaughtered for export, of which both declined by 2.4 percent and 24.7 percent respectively. The decline was mainly due to base effects as farmers increased their marketing activity in response to the drought that prevailed in the preceding year. Meanwhile, the average price of small stock rose year-on-year by 10.9 percent during the quarter under review.

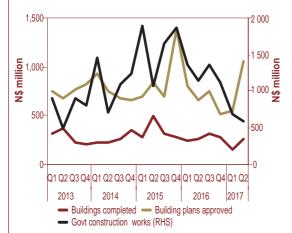
Production of milk declined both year-on-year and quarter-on-quarter mainly as a result of a higher cost of feeds during the quarter under review. Milk production declined, both quarter-on quarter and year-on-year, by 4.6 percent and 9.6 percent, respectively, to 5.4 million litres during the quarter under review. The decline was partly due to the high cost of animal feeds which resulted in less competitiveness during the quarter under review.

Farmers increased the marketing of live animals to South Africa during the second quarter of 2016 in anticipation of the import restriction imposed on live animals in July of the same year by the South African Government. This resulted in less marketing activities to the local abattoirs during the second quarter of 2016.

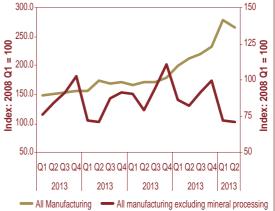
#### **SECONDARY INDUSTRY**

#### Figure 2.2 (a-e): Secondary industry

a. Activity in the construction sector remained weak during the quarter under review, owing to a decrease in Government construction works due to fiscal consolidation measures



driven by the mineral processing subsector, while declining, quarter-on-quarter, during the second quarter of 2017. 300.0 250.0

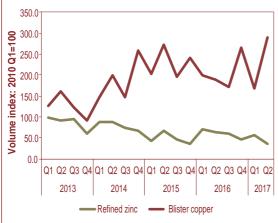


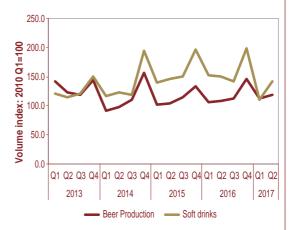
b. The composite production volume index for the

manufacturing sector<sup>8</sup> increased, year-on-year, mainly

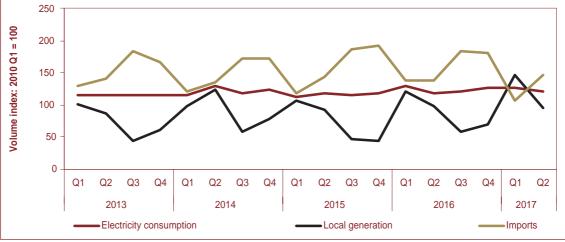
c. The production of blister copper increased both yearon-year and quarter-on-quarter, while that of refined zinc decreased both year-on-year and quarter-on-quarter, during the second quarter of 2017.

d. The production of beer increased both year-on-year and quarter-on-quarter, while that of soft drinks decreased on a yearly basis.





e. Local electricity generation decreased marginally, resulting in a rise in electricity imports, while consumption of electricity increased marginally, year-on-year, during the period under review.



Source: Municipalities, MoF and various companies

Both blister copper and refined zinc production form part of this index



#### Construction<sup>9</sup>

During the second quarter of 2017, performance in the construction sector remained weak, when compared to the corresponding quarter of 2016, mainly driven by slower Government construction work. In real term, spending earmarked for public construction programmes decreased by 48.8 percent and 8.8 percent, year-on-year and quarter-on-quarter, respectively to N\$583.2 million during the second quarter of 2017. This decrease was largely underpinned by the ongoing fiscal consolidation. The real value of buildings completed, however, increased by 0.9 percent and 70.7 percent, year-on-year and quarter-on-quarter, respectively, to N\$263.8 million during the second quarter of 2017. The increases were mainly reflected in the high value of completed residential, commercial and industrial buildings in Ongwediva, Walvis Bay and Swakopmund. The year-on-year rise in private construction activity (real value of buildings completed) was not significant to counterbalance the decline realized for Government construction activity. The real value of building plans approved, which is a leading indicator for future construction activity, rose substantially by 61.2 percent and by 95.6 percent, year-on-year and quarter-on-quarter, respectively, to N\$1.1 billion. The rise was mainly reflected in Ongwediva and Windhoek, where a substantial increase in real value of building plans, particularly residential, industrial and commercial buildings were approved.

#### Manufacturing

During the second quarter of 2017, the composite production volume index for the manufacturing sector (PVIM)<sup>10</sup> increased markedly, year-on-year, driven by the mineral processing subsector, while it declined, quarter-on-quarter. PVIM rose significantly by 24.8 percent, year-on-year, while declining by 4.6 percent, quarter-on-quarter, during the quarter under review. The year-on-year increase was mainly attributed to improved prospect in the mineral processing sub-sector. The quarterly decrease was attributed to the diamond-sales break in the second quarter, coupled with the decline observed in most subsectors over the same period. When excluding the mineral processing subsector, the index declined by 12.6 percent and 0.4 percent, year-on-year and quarter-on-quarter, respectively. This affirms that the mineral processing subsector is the key contributor to the increase in the overall manufacturing index during the period under review.

The production of blister copper increased, while that of refined zinc decreased during the second quarter of 2017. The production of blister copper increased by 52.9 percent and 72.8 percent, year-on-year and quarter-on-quarter, respectively. The year-on-year increase was mainly due to base effect following operational challenges experienced during the corresponding quarter of 2016. The quarter-on-quarter rise, on the other hand, resulted largely from the plant shutdown during the first quarter of 2017 due to annual maintenance. The production of refined zinc decreased substantially by 42.4 percent and 36.0 percent, year-on-year and quarter-on-quarter, respectively. The declines in both year-on-year and quarter-on-quarter production were largely due to operational challenges experienced during the quarter under review.

The production of beer increased both year-on-year and quarter-on-quarter, while that of soft drinks decreased on a yearly basis. Beer production increased by 9.0 percent and 4.9 percent, year-on-year and quarter-on-quarter, respectively. The yearly rise was mainly attributed to increased demand from external markets, particularly from SA, while quarter-on-quarter rise was largely due to higher demand during the easter festive season. The production of soft drinks declined on a yearly basis by 6.1 percent, while increased by 27.4 percent, quarter-on-quarter. The year-on-year decrease was mainly attributed to the current economic downturn. The quarter-on-quarter increase was mainly attributed to operational issues experienced during the quarter under review.

#### **Electricity generation**

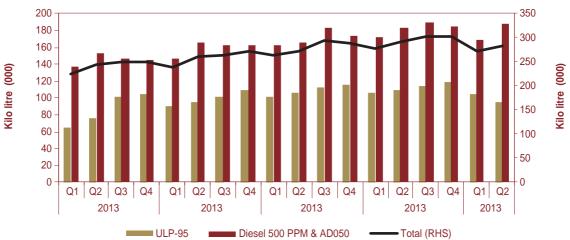
Local generation of electricity declined during the second quarter of 2017, compared to the corresponding period of the previous year. The local of generation of electricity decreased marginally by 2.7 percent on a yearly basis to 441.0 million kilowatt hours, which led to the rise in the import of electricity by 5.0 percent during the quarter under review. The year-on-year decline reflects subdued economic activity over this period. However, the imported portion still remained relatively low, year-on-year, largely due to the increased generation capacity from recent commissioning of some local renewable power generation plant initiatives. Similarly, on a quarterly basis, locally generated electricity decreased significantly, quarter-on-quarter, by 34.9 percent, reflecting seasonal developments, including the seasonal decline in the capacity of the Ruacana hydro-power plant, the largest local hydro-power plant, due to the water levels over this period. This resulted in the quarterly increase in the imports of electricity by 37.6 percent from 497.7 million kilowatt hours. Electricity consumption, on the other hand, increased marginally by 1.7 percent, year-on-year. It, however, recorded a decline of 4.4 percent, quarter-on-quarter, partly due to the decline in demand from the mining sector and seasonal factors over this period.

The data was deflated using the Namibia Consumer Price Index (NCPI) (Dec.2012 = 100).

The composite production volume index (PVIM) for manufacturing sector represents over 40 companies in the sector surveyed (including blister copper and refined zinc) on a quarterly basis.

#### **Fuel consumption**

Figure 2.3: Fuel consumption



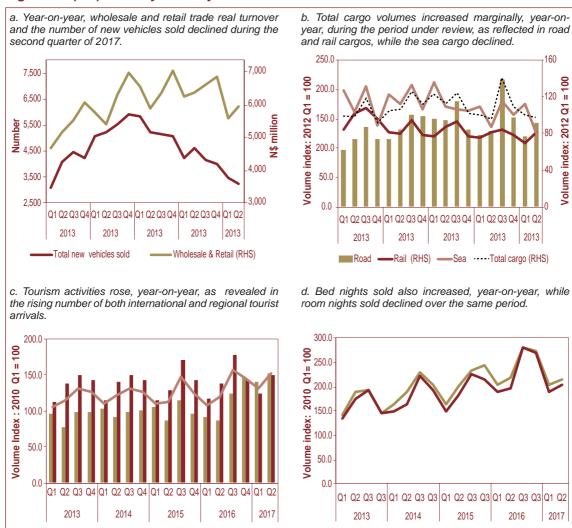
Source: Namibia Oil Industry Association

During the second quarter of 2017, fuel consumption decreased on a yearly basis, while it increased on a quarterly basis. Total fuel consumption decreased by 3.0 percent, year-on-year, while increasing by 3.8 percent, quarter-on-quarter (Figure 2.3). The year-on-year decrease in total fuel consumption partly reflected the decline in general economic activity. The decline was only observed for petrol consumption, both on a yearly and quarterly basis. Petrol consumption decreased by 12.0 and 8.5 percent, year-on-year and quarter-on-quarter, respectively to 95 676 kilolitres, while diesel consumption increased by 2.4 percent and 11.4 percent to 187 236 kilolitres over the same period, as gradual substitution continued.



#### **TERTIARY INDUSTRY**

#### Figure 2.4 (a-d): Tertiary industry



Source: Various companies

#### Wholesale and retail trade<sup>11</sup>

Regional arrivals

International arrivals

Year-on-year, the wholesale and retail trade sector continued to register a slowdown in sales, as reflected in most sub-sectors during the second quarter of 2017. The real turnover for the wholesale and retail trade sector decreased by 6.7 percent, year-on-year, but increased by 6.0 percent on a quarterly basis to N\$5.9 billion during the second quarter of 2017 (Figure 2.4a). The yearly decline was mainly due to low domestic demand, stemming from slower local economic activity. The number of new vehicles sold continued to decline during the period under review. The total number of new vehicles sold declined by 28.5 percent, year-on-year, to 3 292 units during the second quarter of 2017. This comprises of new commercial vehicles '2 sold that decreased markedly by 28.2 percent, year-on-year, to 1 874 units, while new passenger vehicles sold fell by 28.8 percent to 1 418 units over the same period. The decline in vehicles sales partly reflects subdued instalment credit, following low demand, triggered by sluggish domestic economic activity, coupled with the effect of the recent revision of the Credit Agreement Act, as well as the carbon emission tax implemented in July 2016.

---Room nights sold

-Bed nights sold

-Total arrivals

The turnover data at current prices were deflated by Namibia Consumer Price Index (NCPI) (Dec.2012 = 100)

The definition of commercial vehicles is based on the following weight categories: light commercial vehicles 3 501 to 5 000 kg; medium commercial vehicles 5 001 to 8 000 kg; heavy commercial vehicles 8 001 to 22 000 kg; extra heavy commercial vehicles more than 22 000 kg and busses. In this analysis, all other vehicles, below 3 500 kg are regarded as passenger vehicles.

#### **Transport**

The activity in the transport sector increased marginally, year-on-year, during the quarter under review, largely due to base effects. Total cargo volumes increased by 2.2 percent, year-on-year, to 3.3 million metric tonnes during the second quarter of 2017. This was mainly due to base effects established during the corresponding quarter of 2016, following a slowdown in the cargo volumes for all categories of cargo, namely road, rail and sea cargo during that quarter. The year-on-year increase was mainly reflected in the road cargo category, as both rail and sea cargoes displayed a decline over the same period. Quarter-on-quarter, however, the total cargo volumes decreased by 2.6 percent, to 3.3 million metric tonnes during the quarter under review.

#### **Tourism**

During the second quarter of 2017, activity in the tourism sector increased, year-on-year, as mirrored in the rise in the bed nights sold as well as in the number of regional and international arrivals. On a yearly basis, the international arrivals increased substantially by 77.1 percent, while the regional arrivals rose by 8.3 percent during the second quarter of 2017. This was partly due to the increase in the flight frequency, following the recent substantial increase in the number of airline services in Namibia. This development also increased competition that, in turn, made airfares relatively more affordable to tourists. Bed nights sold increased by 4.2 percent, while room nights sold decreased by 2.0 percent year-on-year, over the same period. On a quarterly basis, bed and room nights sold as well as the number of arrivals increased by 8.5 percent, 5.8 percent and 16.1 percent, respectively, during the period under review.

#### **COMPANY REGISTRATIONS**

Figure 2.5: Company registrations

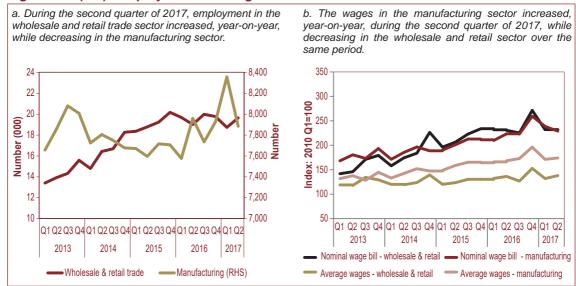


Source: Ministry of Industrialization, Trade and SME Development

Registration of new businesses declined, both on a yearly and quarterly basis, during the second quarter of 2017. The registration of new businesses decreased by 28.1 percent and 11.2 percent, year-on-year and quarter-on-quarter, respectively, during the quarter under review (Figure 2.5). This suggests low business confidence, as new business registration serves as a leading indicator for economic activity.

#### **EMPLOYMENT AND WAGES<sup>13</sup>**

#### Figure: 2.6 (a-b): Employment and wages



During the second quarter of 2017, employment in the wholesale and retail trade sector increased, year-on-year, while decreasing in the manufacturing sector over the same period. Employment in wholesale and retail trade sector registered an increase of 5.1 percent, year-on-year, while it decreased marginally by 0.6 percent, quarter-on-quarter, during the period under review. The year-on-year rise of employment in the wholesale and retail trade sector was manifested in furniture and wholesale subsectors. In contrast, employment in the manufacturing sector decreased marginally by 0.9 percent on a yearly basis, and fell further by 5.7 percent on the quarterly basis driven mainly by employment in the beverages and other manufacturing sub-sector.

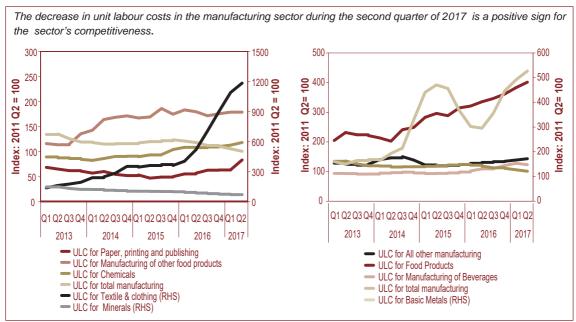
The nominal wage bill and average wages in the manufacturing sector increased, year-on-year, during the second quarter of 2017. The nominal wage bill in the manufacturing sector rose marginally by 2.5 percent, year-on-year, but declined by 4.1 percent, quarter-on-quarter, during the period under review. The quarterly decline was mainly due to seasonal factors, as salary increments for most companies are usually effected at the beginning of the calendar year. The average wages in this sector increased by 3.4 percent and 1.7 percent, year-on-year and quarter-on-quarter, respectively, over the same period (Figure 2.6b).

The nominal wage bill in the wholesale and retail trade sector decreased both yearly and quarterly basis, while average wages increased both yearly and quarterly basis during the second quarter of 2017. The nominal wage bill in the wholesale and retail trade sector decreased slightly by 0.2 percent and 0.9 percent, year-on-year and, quarter-on-quarter, respectively, during the period under review. In contrast, the average wage per worker in this sector increased by 1.3 percent and 4.6 percent, year-on-year and quarter-on-quarter, respectively, during the same quarter (Figure 2.6b). The year-on-year decline in the nominal wage bill was mainly attributed to the general sluggish economic activity observed during the period under review.

The data is based on regular surveys conducted by the Bank of Namibia from a sample of major manufacturing, wholesale and retail trade companies.
The said surveys, therefore, do not cover the country's entire labour market. In this analysis, the term wages refer to both wages and salaries.

#### **UNIT LABOUR COSTS IN MANUFACTURING**

Figure: 2.7: Unit labour costs in manufacturing



Unit labour costs in the manufacturing sector decreased both year-on-year and quarter-on-quarter during the second quarter of 2017. Total unit labour cost for the manufacturing sector decreased substantially, year-on-year, by 14.7 percent in the second quarter of 2017, after recording a lower decline of 1.7 percent in the corresponding period of 2016 (Figure 2.7). The decline was mainly due to increased output per worker registered in the mineral processing and food production subsectors. The decline in the total unit labour cost for the manufacturing sector augurs well for the sector's competitiveness.



### PRICE DEVELOPMENTS

#### Figure 2.8 (a-f): Price developments

a. Annual inflation in Namibia decelerated year-on-year as well as quarter-on-quarter during the second quarter of 2017...

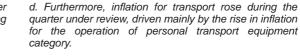


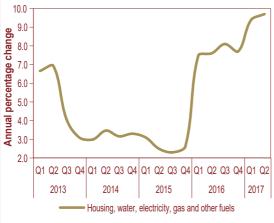
quarter under review.

b. ...mainly driven by lower inflation for food during the



c. Housing inflation, however, rose during the quarter under review with most housing categories displaying rising inflation.

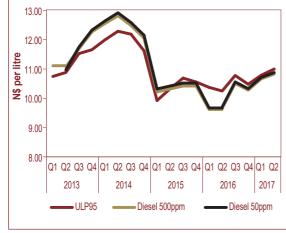


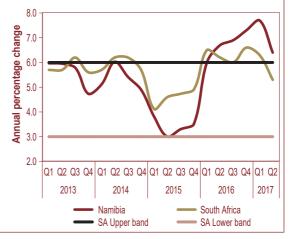




e. Pump prices for petrol and both types of diesel rose year-on-year and quarter-on-quarter during the quarter under review.

f. Inflation in Namibia continued to be higher than in South Africa, although it trended downward for both countries during the second quarter of 2017.





Source: NSA, STATS SA and MME

Namibia's inflation decelerated during the second quarter of 2017 compared to the same period in 2016, mainly driven by a decline in food inflation. The decline was predominantly reflected in the category *food*, which decelarated at a faster pace than the rise in prices for housing and transport during the quarter under review. Namibia's inflation slowed both quarterly and annually by 1.3 percentage points and 0.3 percentage point, respectively, to 6.4 percent during the second quarter of 2017 (Figure 2.8 a). Meanwhile, during July 2017, inflation slowed to 5.4 percent from 6.1 percent recorded in June 2017, recording the lowest level since February 2016. In August 2017, inflation remained at 5.4 percent.

#### Food and non-alcoholic beverages inflation

The annual inflation for food and non-alcoholic beverages decelerated both year-on-year and quarter-on-quarter during the second quarter of 2017. Year-on-year inflation for this category decelerated to 4.7 percent during the second quarter of 2017, from 11.5 percent during the same quarter of the previous year (Table 2.1). This was mainly driven by a more significant decline in the inflation for the categories bread and cereal, oils and fats, fruits, vegetables including potatoes and other tubers as well as milk, cheese and eggs (Table 2.1). Furthermore, on a quarterly basis, food inflation slowed by 5.9 percentage points, driven by a decline in the inflation rate for all categories during the quarter under review. This was mainly due to good rainfall received and increased agricultural production during the early months of 2017.

Table 2.1: Inflation for food and non-alcoholic beverages

Percent			20	16		2017		
	Weight	Q1	Q2	Q3	Q4	Q1	Q2	
FOOD AND NON-ALCOHOLIC BEVERAGES	16.4	7.7	11.5	11.9	11.9	10.6	4.7	
Food	14.8	8.0	12.0	12.2	12.2	10.5	4.0	
Bread and cereals	4.8	11.0	15.4	13.4	13.7	9.1	-1.9	
Meat	3.5	2.8	5.0	6.3	6.1	9.5	7.5	
Fish	0.8	5.4	11.1	13.3	26.2	21.7	15.6	
Milk, cheese and eggs	1.2	2.2	9.8	10.2	9.0	7.9	3.1	
Oils and fats	0.8	11.6	17.7	17.3	13.2	9.9	2.5	
Fruit	0.3	11.4	18.7	17.2	15.2	11.0	2.9	
Vegetables including potatoes and other tubers	1.2	14.6	20.5	16.5	10.9	5.6	-2.5	
Sugar, jam, honey, syrups, chocolate and confectionery	1.4	11.0	10.8	16.1	17.5	17.8	14.9	
Food products n.e.c.	0.6	5.9	8.7	14.0	12.3	13.0	10.4	
Non-alcoholic beverages	1.7	4.8	6.6	8.5	9.7	12.0	11.4	
Coffee, tea and cocoa	0.3	5.6	11.9	19.5	24.3	22.5	20.5	
Mineral waters, soft drinks and juices	1.4	4.6	5.2	5.8	6.0	9.3	9.0	

#### Housing, water, electricity, gas and other fuels inflation

The inflation for housing, water, electricity, gas and other fuels rose quarter-on-quarter and year-on-year, during the second quarter of 2017. Inflation accelerated both quarter-on-quarter and year-on-year by 0.3 percentage point and 2.1 percentage points, respectively, to 9.7 percent during the quarter under review (Table 2.2). The quarterly acceleration was on account of an increase in the inflation for the sub-category, regular maintenance and repair of dwellings and electricity, gas and other fuels, during the period under review. Similarly, the year-on-year rise in inflation was reflected in most categories of housing with the exception of electricity, gas and other fuels.



**Table 2.2: Inflation for Housing** 

Percent		2016				2017	
	Weights	Q1	Q2	Q3	Q4	Q1	Q2
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	28.4	7.5	7.6	8.1	7.7	9.4	9.7
Rental payments for dwelling (both owners and renters)	23.3	7.1	7.0	7.0	7.0	9.7	9.6
Regular maintenance and repair of dwelling	0.19	6.6	6.9	6.7	6.7	7.3	7.5
Water supply, sewerage service and refuse collection	1.03	10.9	11.2	13.8	12.7	11.8	11.5
Electricity gas and other fuels	3.86	8.7	9.7	12.1	10.2	7.7	9.6

#### **Transport inflation**

**Transport inflation rose during the second quarter of 2017, owing to a rise in inflation for most subcategories.** Transport inflation rose by 0.7 percentage point and 3.8 percentage points, quarter-on-quarter and year-on-year, respectively, to 6.2 percent during the second quarter of 2017. The quarterly rise was mainly reflected in the sub-category, *operation of personal transport equipment*, which rose to 7.7 percent from 6.1 percent during the previous quarter (Tables 2.3). Similarly, year-on-year, the rise was reflected in the categories *operation of personal transport equipment* and *purchases of vehicles*.

**Table 2.3: Inflation for transport** 

Percent			20	2017			
reicent	Weights	Q1	Q2	Q3	Q4	Q1	Q2
TRANSPORT	14.3	3.3	2.5	3.4	3.7	5.5	6.2
Purchase of vehicles	2.9	6.7	7.5	9.4	10.5	8.8	7.6
Operation of personal transport equipment	9.0	3.0	1.2	2.1	2.4	6.1	7.7
Public transportation services	2.4	0.1	0.1	0.0	-0.4	-0.6	-0.6

#### **Domestic pump prices**

Pump prices rose both year-on-year and quarter-on-quarter during the second quarter of 2017, mainly due to an increase in international oil prices. Pump prices for petrol, diesel 500ppm and diesel 50ppm rose year-on-year during the second quarter of 2017, mainly due to an increase in international oil prices. Pump prices for petrol, diesel 500ppm and diesel 50ppm rose to N\$11.00, N\$10.83 and N\$10.88 per litre, during the second quarter of 2017 from N\$10.25, N\$9.65 and N\$9.70, during the corresponding quarter of 2016 respectively. On a quarterly basis, pump prices for petrol and both types of diesel rose by N\$0.20, during the quarter under review.

#### Inflation rate for Namibia and South Africa

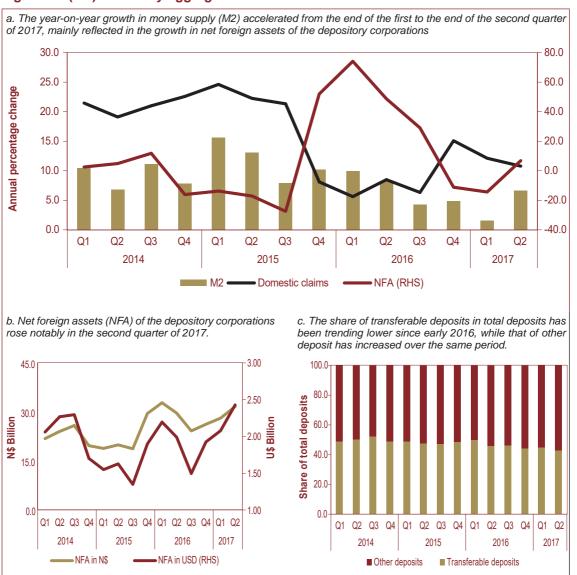
A comparison between Namibian and South African inflation reveals that inflation in Namibia remained higher than in South Africa in the second quarter of 2017. South Africa recorded inflation of 5.3 percent, year-on-year, which is 1.1 percentage points lower than that of Namibia (Figure 2.8f). South Africa's inflation is lower due to the fact that the two categories namely: housing and transport have higher weights in Namibia's Consumer Price Index (NCPI) basket, compared to South Africa which have also registered high inflation during the second quarter of 2017. On a quarterly basis, inflation for South Africa declined by 1.0 percentage point during the quarter under review. This was mainly due to the slowdown in the inflation for transport, clothing, footwear, restaurants and hotels during the quarter under review.



## **MONETARY AND FINANCIAL DEVELOPMENTS**

## MONETARY DEVELOPMENTS

#### Figure 3.1 (a-c): Monetary aggregates





#### Money supply

The growth in M2 moderated on a year-on-year basis, but rose quarter-on-quarter, in the period up to the end of the second quarter of 2017. Year-on-year growth in M2 slowed to 6.6 percent at the end of the second quarter of 2017 from 8.2 percent at the end of the same period last year. The major contributors to the slower growth in M2 at the end of the period under review were the subdued growth in net foreign assets (NFA) of the depository corporations and the slowdown in private sector credit growth. However, at 6.6 percent the year-on-year growth in M2 at the end of June 2017 was higher than the 1.5 percent recorded at the end of the first quarter of the year. In a statistical sense, this increased growth in M2 was mainly driven by growth in NFA of the depository corporations (Figure 3.1a).

#### **Determinants of Money Supply**

**Both NFA and domestic claims increased in the second quarter of 2017.** Year-on-year growth in NFA slowed to 6.8 percent at the end of the second quarter of 2017 from 48.7 percent at the end of the same quarter last year (Table 3.1). The significant decline in NFA growth was mainly due to base effects<sup>14</sup> when compared to the same period in 2016. On the other hand, the growth in domestic claims rose to 10.8 percent at the end of the second quarter of 2017 from a growth rate of 8.5 percent in the corresponding quarter of 2016. The growth in domestic claims was mainly due to a year-on-year increase in both claims on other sectors as well as net claims on the central government during the second quarter of 2017. The increase in net claims on central government contributed to government's financing of the budget deficit.

Table 3.1 Determinants of M2 (N\$ million)

	20	16	20	17				
	Q1	Q2	Q1	Q2	Annual Percentage Change	Quarterly Percentage Change	Contribution to M2	Contribution to change in M2
<b>Total Domestic Claims</b>	88,190	89,640	98,880	99,306	10.8	0.4	109.4	11.4
Net Claims on the Central Government	2,287	2,713	7,028	5,697	109.9	- 18.9	6.3	3.5
Claims on the Other Sectors	85,903	86,926	91,851	93,608	7.7	1.9	103.1	7.9
Net Foreign Assets of the Depository Corporations	32,807	29,644	28,095	31,669	6.8	12.7	34.9	2.4
Other Items Net	-34,548	-34,175	-39,193	-40,223	17.7	2.6	- 44.3	- 7.1
Broad Money Supply	86,450	85,109	87,782	90,752	6.6	3.4	100.0	6.6

#### Components of money supply

Year-on-year, most components of M2 trended downwards at the end of the second quarter of 2017, compared to the corresponding quarter of 2016. The combined effect of the slower growth in both notes and coins in circulation and transferable deposits contributed to the subdued growth in M2. Growth in the demand for currency (i.e. notes and coins in circulation) slowed to 2.9 percent at the end of the second quarter of 2017, when compared to 8.2 percent at the end of the same quarter last year. Similarly, growth in transferable deposits slowed to 2.2 percent, to reach N\$37.6 billion at the end of the quarter under review from 4.3 percent at the end of corresponding quarter of 2016. The slower growth was as a result of a decrease in deposits held by the regional and local government sector as well as by individuals, suggesting a weak overall economic activity (Figure 3.1c). In contrast, the annual growth in other deposits amounted to 10.5 percent to reach N\$50.3 billion, at the end of the second quarter of 2017, from 11.6 percent during the corresponding period of 2016.

The slower growth in NFA was mainly due to base effects owing to the issuance of the Eurobond, JSE bonds and the asset swap arrangements with local institutional investors during the comparison period i.e. June 2016.

# Other Financial Corporations (OFCs)

Namibia's financial sector is subdivided into two broad subsectors i.e. Depository Corporations<sup>15</sup> and the Other Financial Corporations. Examples of OFCs include insurance companies, pension funds, development finance institutions and non-money market unit trusts. The aggregated balance sheet of these institutions is of the same order and magnitude as that of the Depository Corporations.

The total assets of OFCs contracted on a quarterly basis during the second quarter of 2017 while it rose slightly on an annual basis. The total asset value of OFCs stood at N\$153.56 billion at the end of June 2017, representing a notable quarterly decrease of 5.4 percent and a moderate annual increase of 1.5 percent. The quarter-on-quarter decrease during the quarter primarily stemmed from the pension industry, whilst the annual increase was observed in both the insurance and pension fund industries. In terms of asset allocation, Figure 3.2 shows that almost two thirds of OFCs' funds are channelled into equities, followed by interest bearing securities with a share of 22.4 percent. These are followed by cash and deposits and other assets with a share of 6.1 percent and 1.2 percent respectively.

**Table 3.2: Key Financial Aggregates** 

Control Bonk Comerce		20	2017			
Central Bank Survey	Q1	Q2	Q3	Q4	Q1	Q2
Net Foreign Assets	27,050	23,645	20,278	24,053	22,922	26,003
Net Domestic Assets	(15,946)	(16,757)	(13,257)	(16,108)	(15,241)	(19,422)
Other Depository Corporations Suvey						
Net Foreign Assets	5,758	5,999	3,910	2,173	5,174	5,666
Net Domestic Assets	85,863	86,887	89,630	91,931	91,807	93,563
of which: claims on individuals	46,631	47,487	48,568	50,073	50,514	51,356
claims on businesses	33,631	33,940	35,403	35,490	35,774	35,837
Other Financial Corporations Survey N\$ million						
OFC's Total Asset value	141,924	143,380	143,015	149,883	153,972	153,652
Net Foreign Assets	76,776	75,497	71,430	75,902	76,689	70,666
Claims on Other Sectors	19,611	20,036	19,917	23,165	27,267	22,900
Insurance Technical Reserves	125,936	126,967	124,814	123,275	124,919	123,584
Financial Corporations Survey (N\$ million)						
Net Foreign Assets	109,583	105,141	95,618	102,127	104,785	102,336
Net Domestic Assets	112,576	114,921	121,718	127,628	136,943	133,195
Insurance Technical Reserves	125,936	126,967	124,814	123,275	124,919	123,584
Net Equity of Households in Life Insurance	23,923	19,510	18,548	18,509	18,927	19,806
Net Equity of Households in Pension Funds	89,232	94,282	96,332	94,843	95,941	94,299
Prepayments Premuims Reserves against outstanding claims	12,781	13,176	9,934	9,922	10,052	9,479

Figure C.2 Asset holdings of non-bank financial institutions (percentage share)



Depository corporations refers to central bank, deposit money banks and liquid money market unit trusts

<sup>&</sup>lt;sup>6</sup> The category *Other* is comprised of non-financial assets, loans, receivables and financial derivatives

The Net foreign assets of OFCs slowed both quarter-on-quarter and year-on-year at the end of the second quarter of 2017. NFA of OFCs stood at N\$70.6 billion at the end of the quarter under review, far higher than the N\$31.6 billion of the Depository Corporations<sup>17</sup>. This has brought the total net foreign assets for the FCS to N\$103.3 billion at the end of June 2017, a further indication of the significance of the non-banking financial institutions in the Namibian financial sector. The nominal value of the NFA of the OFCs, however, contracted by 6.4 percent and 7.8 percent quarter-on-quarter and year-on-year in the period under review. The contracted growth during the second quarter of 2017 was as a result of OFCs selling some of their foreign assets to redirect those funds into domestic investments.

100.0 80.0 60.0 Shares of total deposits 40.0 20.0 0.0 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2

2015

2016

■ Regional and local government

Businesses

2017

Figure 3.3: Sources of Other Depository Corporations' (ODCs') funds

2014

Individuals

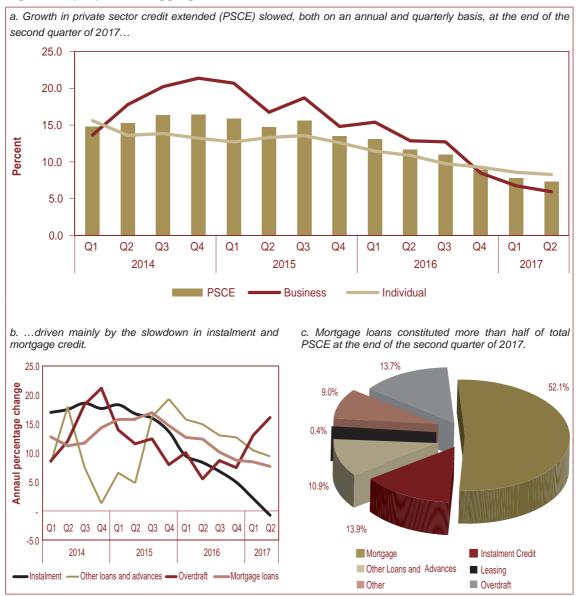
■ State owned Enterprises

■ Non-banking financial corporations

The household sector remained the main source of funds for the ODCs, followed closely by the corporate sector at the end of the second quarter of 2017. The household sector category contributed 45.2 percent to the total ODCs deposits, while the corporates were the second largest contributor of ODCs deposits with a share of 37.5 percent of total deposits. Non-banking financial institutions and State Owned Enterprises accounted for 9.6 percent and 6.7 percent of total deposits, respectively, at the end of the period under review. The remaining 1.0 percent was contributed by regional and local government over the same period (Figure 3.3).

# Private sector credit extension (PSCE)18

Figure 3.4 (a-c): Credit aggregates



Growth in PSCE slowed both on a quarterly and annual basis, at the end of the quarter under review. The annual growth in PSCE slowed to 7.3 percent at the end of the second quarter of 2017, compared to 7.8 percent at the end of the preceding quarter and 11.7 percent at the end of the corresponding quarter of 2016 (Figure 3.4a). The slower growth in PSCE is reflected in most credit categories for both the individual and corporate sectors during the review period, and was consistent with the sluggish economy and, most recently lower inflation.

The annual growth in total credit extended to individuals slowed, both year-on-year and quarter-on-quarter, at the end of the second quarter of 2017, driven by a decline in mortgage and instalment credit. Total credit extended to individuals stood at N\$51.3 billion at the end of the second quarter of 2017. The annual growth in total credit extended to individuals slowed to 8.3 percent at the end of the second quarter of 2017. This growth was lower than the 8.6 percent and 10.9 percent recorded at the end of the first quarter of 2017 and corresponding quarter of 2016, respectively. The slower growth in credit advanced to individuals was mainly attributed to a deceleration in the asset backed credit categories (i.e. instalment and mortgage credit), which started trending downwards since the first quarter of 2016.

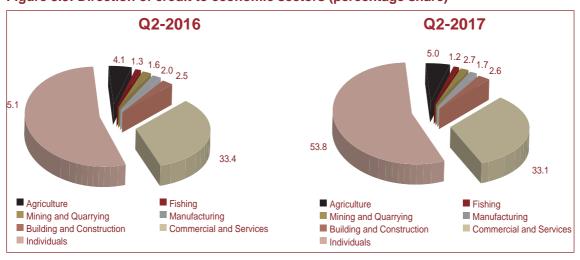
Private sector credit refers to loans extended to corporates (businesses) and individuals (households). As such, it excludes all other private sector liabilities to banks such as securities, financial derivatives etc.



Demand for credit from businesses also slowed, both on an annual and quarterly basis, at the end of the second quarter of 2017. The annual growth in credit extended to businesses slowed to 5.9 percent at the end of the second quarter of 2017, compared to a higher rate of 12.9 percent during the corresponding quarter of 2016. On a quarterly basis, growth in total credit extended to the corporate sector moderated by 0.8 percentage point from 6.7 percent at the end of the first quarter of 2017. The slower growth in credit extended to businesses was mainly driven by the contraction in instalment credit and slower growth in mortgage credit as well as other loans and advances during the second quarter of 2017. The contraction in instalment credit was a result of prevailing economic conditions.

#### Sectoral allocation of commercial banks' credit

Figure 3.5: Direction of credit to economic sectors (percentage share)



At the end of June 2017, the amount of total credit extended to the various economic sectors remained concentrated in loans to individuals. Total loans and advances to the economic sectors rose by 9.6 percent to N\$85.9 billion at the end of the quarter under review. The household sector continued to be the banks' largest component of credit exposure, followed by the commercial and services sector. The share of the household sector in total credit extended to economic sectors stood at 53.8 percent at the end of the second quarter of 2017, compared to the 55.1 percent at the end of the corresponding period of 2016. The commercial and services sector stood at 33.1 percent at the end of the quarter under review, which is 0.3 percentage point lower than the same period of 2016 (Figure 3.5). The share of agriculture, mining and quarrying as well as building and construction edged up, while that of fishing and manufacturing declined over the year to the end of June 2017.

# Liquidity of commercial banks

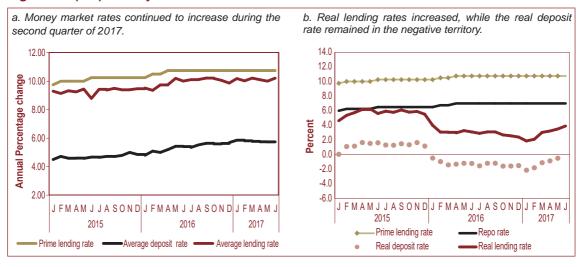
Figure 3.6: Overall liquidity of commercial banks (quarterly average)



The overall liquidity position of the Namibian commercial banks declined, year-on-year but rose quarter-on-quarter, during the quarter under review. The average overall liquidity position of the banking industry declined to N\$2.8 billion in the second quarter of 2017, representing an annual decrease of 29.3 percent (Figure 3.6). The decline in the overall liquidity position during the year to the second quarter of 2017 partly stemmed from Government consolidation measures and increased cross-border payments for foreign transactions. During the course of the second quarter of 2017, however, liquidity was boosted by the acquisition of an interest in a local financial services group by the Government Institutions Pension Fund (GIPF).

### MONEY AND CAPITAL MARKET DEVELOPMENTS

Figure 3.7 (a-b): Money Market interest rates



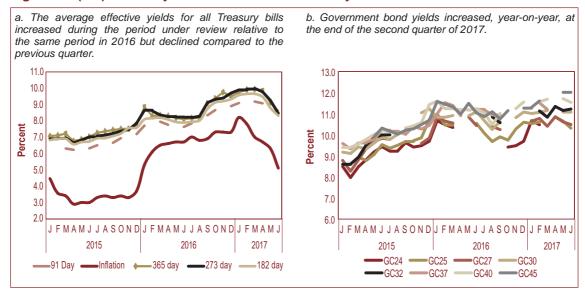
The Bank of Namibia kept its policy rate unchanged, both quarter-on-quarter and year-on-year, during the second quarter of 2017; however, banks' average deposit and lending rates<sup>19</sup> rose over the same period. The Monetary Policy Committee (MPC) kept the Repo rate unchanged at 7.00 percent at its June 2017 meeting as it was deemed appropriate to maintain the one-to-one peg with the Namibia dollar and South African Rand without compromising growth (Figure 3.7a). As a result, the prime lending rate of the commercial banks remained at 10.75 percent during the second quarter of 2017, the same as in the previous quarter. In contrast, the average lending and deposit rates increased to 10.25 percent and 5.83 percent at the end of the second quarter of 2017, from 10.01 percent and 5.41 percent respectively during the same quarter in 2016. However, at its August 2017 meeting, the MPC reduced its policy rate by 25 basis points to support the weaker sectors of the economy in an effort of mitigating the subdued growth outlook. As a result, the prime lending rate of the commercial banks was adjusted downwards to 10.50 percent after the outcome of the Monetary Policy decision.

The real lending rate rose, while the real deposit rate continued to be in negative territory during the second quarter of 2017. The average real lending rate stood at 3.91 percent at the end of the second quarter of 2017, 0.81 percentage point higher than the rate in the same period of 2016. The average real deposit rate, however, remained in negative territory of 0.25 percent at the end of the second quarter of 2017, although improved from a negative rate of 1.21 percent at the end of the corresponding quarter in 2016. The slight improvement in real deposit rate was partly due to the deceleration in inflation in recent months from the peak registered in January 2017 and higher average deposit rates. As a result, the spread between the real interest rates narrowed to 4.17 percent at the end of the second quarter of 2017, from 4.31 percent at the end of the corresponding quarter of 2016 (Figure 3.7b).

A weighted average method is used for calculating both the average lending and deposit rates with the MFS September 2016 data release and the data is revised since September 2015

# Treasury bills

### Figure 3.8 (a-b): Treasury bills<sup>20</sup> & Government bond yields



Yields for all Treasury bills (T-bills) peaked in March 2017 while they decelerated during the second quarter of 2017. The 91-day T-bill recorded the lowest yield over the quarter, declining by 120 basis points to 7.97 percent, while the 182-day T-bill recorded the second lowest yield of 8.30 percent, declining by 134 basis points at the end of the review period as liquidity improved. Similarly, the average effective yields for the 273-day and 365-day T-bill declined by more than 100 basis points to 8.45 percent and 8.61 percent, respectively, when compared to the preceding quarter of 2017 (figure 3.8a). In real terms, investors in T-bills have earned a positive real return as the yields on Treasury bill rates were higher than the average inflation rate over this period.

### Capital market developments

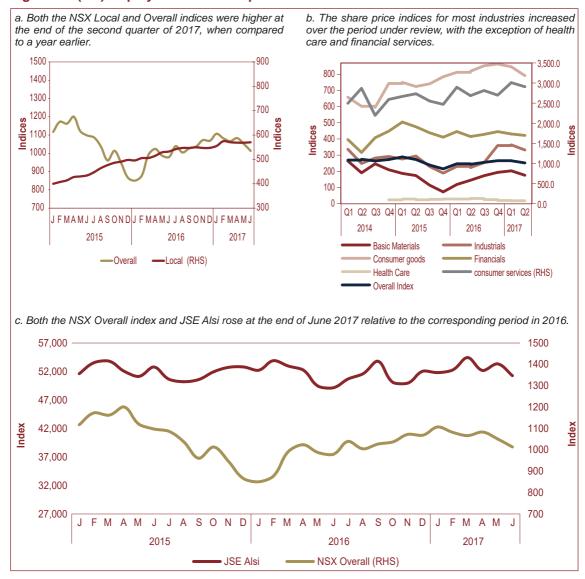
#### **Government bond yields**

Government bond yields increased at the end of the second quarter of 2017, compared to the corresponding quarter in 2016. The effective yields for the GC27, GC40 and GC45, rose to 10.49 percent, 11.54 percent and 12.05 percent from 10.40 percent, 11.20 percent and 11.00 percent, respectively (Figure 3.8b). The increase in yields mirrored similar developments in the benchmark rates of the South African bonds with similar maturities. On the contrary, the yields for the GC25 and GC30 declined by almost 0.50 percentage point to 10.32 percent and 11.06 percent, respectively due to improved demand.

<sup>&</sup>lt;sup>20</sup> The Treasury bills yields reported here are effective yields,

#### **EQUITY MARKET DEVELOPMENTS**

Figure 3.9 (a-c): Equity Market Developments



The NSX Overall share price index and the Local index rose during the second quarter of 2017, when compared to the same quarter in 2016. The Overall index rose by 3.5 percent to 1 013.51 index points, year-on-year, at the end of the second quarter of 2017. The increase in the Overall index was driven by most industries, with the exception of health care and consumer goods of which the share prices declined during the period under review. Likewise, the Local index also rose to close at 570.40 index points at the end of the second quarter of 2017. This represents an increase of 7.1 percent, when compared to the same period during the previous year (Figure 3.9a).



**Table 3.3 NSX summary statistics** 

		20	2017			
Overall	Q1	Q2	Q3	Q4	Q1	Q2
Index at end of period	992.25	979,02	1,027.13	1,068.59	1,066.82	1,013.51
Market capitalisation at end of period (N\$ million)	1,590,181	1,566,215	1,634,669	1,693,022	1,679,192	1,611,382
Free float market cap at end of period (N\$ million)	1,122,113	1,108,627	1,165,101	1,211,069	1,213,082	1,136,946
Number of shares traded ('000)	45,963	60,481	78,533	32,844	68,535	82,020
Value traded (N\$ million)	3,045	3,093	5,982	2,114	3,339	5,572
Number of deals on NSX	1,460	1,320	1,348	265	307	1,153
Number of new listing (DevX)	3	-	-	-	-	-
Local						
Index at end of period	506,91	532,38	547,12	547,45	570,54	570,40
Market capitalisation at end of period (N\$ million)	29,890	31,279	31,900	32,017	32,764	32,930
Number of shares traded ('000)	5,544	22,040	5,617	8,602	29,441	3,933
Value traded ('000)	147,030	130,325	149,637	158,796	258,418	100,006
Number of deals on NSX	299	251	355	55	242	381
Number of new listing	-	-	-	-	-	-

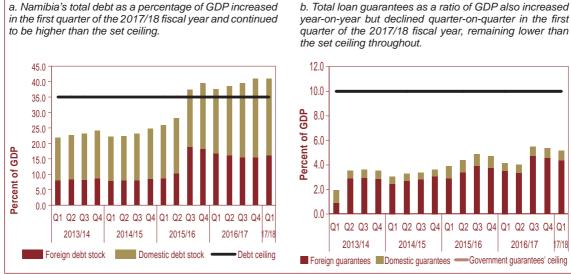
The overall market capitalisation of the 42 companies listed on the NSX increased over the year to the end of June 2017. The Overall market capitalisation stood at N\$1.61 trillion at the end of the second quarter of 2017, compared to N\$1.57 trillion at the end of the same period in 2016 (Table 3.3). The JSE<sup>21</sup> All Share index, similarly, rose by 4.3 percent to close at 51 267 index points over the same period (Figure 3.8c).

The sectoral performance of most industries improved during the second quarter of 2017, compared to the corresponding quarter of 2016. In this regard, the indices of basic materials, industrials, consumer services and financial increased by 21.3 percent, 48.8 percent, 8.3 percent and 1.7 percent, respectively at the end of the second quarter of 2017, when compared to the same quarter in 2016 (Figure 3.9b). In contrast, the indices of the consumer goods and health care sectors declined by 3.3 percent and 40.2 percent, respectively, over the same period.



# FISCAL DEVELOPMENTS

# Figure 4.1 (a-b): Fiscal developments<sup>22</sup>



Sources: BoN and MoF

# **CENTRAL GOVERNMENT DEBT**

In nominal terms, Central Government debt increased, both on an annual and quarterly basis, in the first quarter of the 2017/18 fiscal year. Total Government debt stock stood at N\$70.5 billion at the end of the quarter under review, representing a yearly and quarterly increase of 15.4 percent and 5.8 percent, respectively. The yearly and quarterly increase was reflected in both domestic and foreign borrowings. Total debt as a percentage of GDP stood at 41.0 percent, representing a yearly increase of 3.5 percentage points compared to the same quarter in the previous fiscal year. On a quarterly basis, however, total debt as a percentage of GDP slightly rose by 0.1 percentage point, compared to the position at the end of the previous fiscal year (Table 4.1).

<sup>22</sup> Please note that the analysis of the fiscal developments is in fiscal quarters and not in calendar year quarters. Fiscal year starts in April each year.



Table 4.1: Central Government debt (N\$ million, unless otherwise stated)

		2010	6/17		2017/18
	Q1	Q2	Q3	Q4	Q1
GDP Fiscal	162,844	162,844	162,844	162,844	172,026
Total export of goods and services	14,319	14,492	14,747	14,980	13,671
External debt stock	27,289	26,087	25,262	25,045	27,686
Bilateral	3,420	3,238	2,997	2,996	3,028
As % of total	12.5	12.4	12.4	12.4	12.4
Multilateral <sup>23</sup>	2,844	2,588	2,342	2,254	5,275
As % of total	10.4	9.9	9.3	9.0	19.1
Eurobond	18,625	17,368	17,030	16,903	16,492
As % of total	68.3	66.6	67.4	67.5	59.6
JSE listed bonds	2,400	2,892	2,892	2,892	2,892
As % of total	8.8	11.1	11.4	11.5	10.4
External debt service	230	169	368	125	40
As % of export	1.6	1.2	2.5	0.8	0.3
Domestic debt stock	33,786	36,603	39,119	41,578	42,786
Treasury bills	13,366	13,615	14,328	15,034	15,703
As % of total	39.6	37.2	36.6	36.2	36.7
Internal registered stock	20,420	22,989	24,791	26,544	27,083
As % of total	60.4	62.8	63.4	63.8	63.3
Total Central Government debt	61,075	62,690	64,381	66,623	70,472
Proportion of total debt					
Foreign debt stock	44.7	41.6	39.2	37.6	39.3
Domestic debt stock	55.3	58.4	60.8	62.4	60.7
As % of GDP					
Foreign debt stock	16.8	16.0	15.5	15.4	16.1
Domestic debt stock	20.7	22.5	24.0	25.5	24.9
Total debt	37.5	38.5	39.5	40.9	41.0

Source: BoN, MoF and NSA

# **Domestic debt**

**Total domestic debt increased, both on a yearly and quarterly basis during the quarter under review.** Government's total domestic debt increased, both yearly and quarterly, by 26.6 percent and 2.9 percent to N\$42.8 billion, respectively, at the end of the first quarter of the 2017/18 fiscal year, (Table 4.1). The yearly increase was reflected in both the Internal Registered stocks (IRS) and Treasury Bills (TBs), which rose by 32.6 percent and 17.5 percent, respectively. This was mainly owing to increased borrowing activities, as a result of financing requirement during the 2017/18 fiscal year. Similarly, on a quarterly basis, IRS and TBs rose by 2.0 percent and 4.5 percent in nominal terms during the review period, respectively. As a percentage of GDP, domestic debt increased by 4.1 percentage points on an annual basis, but declined slightly quarterly by 0.7 percentage point to 24.9 percent at the end of the first quarter of the 2017/18 fiscal year as a result of the annual adjustment of the denominator (GDP).

<sup>&</sup>lt;sup>23</sup> Multilateral loans are contractual loans between the Namibian government and international organisations, while bilateral loans refer to contractual loans between the Namibian government and another government.

#### External debt

The stock of external debt rose, both year-on-year as well as quarter-on-quarter, owing mainly to the uptake of an additional multilateral loan during the quarter under review. Government external debt rose, both quarter-on-quarter and year-on-year, by 10.5 percent and 1.5 percent in nominal terms, respectively, to N\$27.7 billion at the end of the first quarter of 2017/18 (Table 4.1). The rise was driven by the uptake of the first tranche of a loan from the African Development Bank (AfDB) during the quarter under review. Consequently, as a percentage of GDP, external debt rose slightly quarter-on-quarter by 0.7 percentage point to 16.1 percent, but declined slightly on an annual basis by 0.7 percentage point during the period under review, due to the appreciation of the Namibia Dollar against most other currencies. External debt servicing declined by 67.8 percent to N\$40.40 million during the quarter under review. As a percentage of exports, debt servicing declined by 0.5 percentage point to 0.3 percent which is positive for the economy.

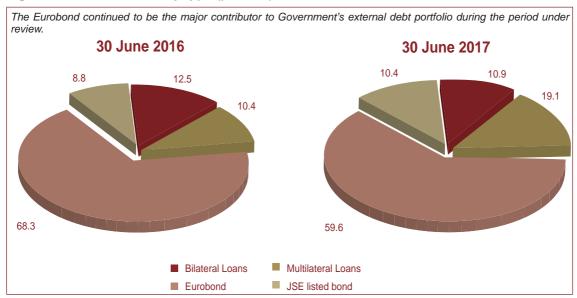
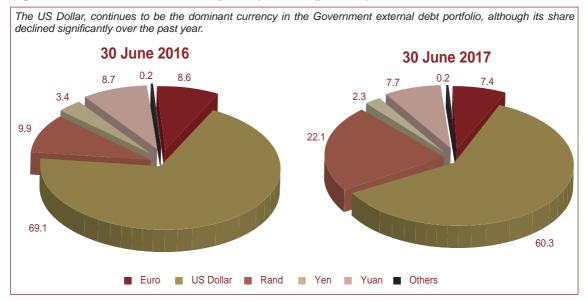


Figure 4.2: External debt by type (percent)

The Eurobond remained the major contributor to Government's external debt stock, although its share declined during the quarter under review owing to a rise in of multilateral loans. At the end of the first quarter of 2017/18, the Eurobond accounted for 59.6 percent of the stock of Government external debt, which is a decline of 8.7 percentage points when compared to the corresponding quarter of 2016/17 (Figure 4.2). The decline was mainly attributed to an increase in multilateral loans which made up the second largest portion of the total external debt, accounting for 19.1 percent at the end of the quarter under review. The rise in multilateral loan was mainly due to the uptake of an AfDB loan by the Namibian Government to help finance the shortfall in development expenditure during the period under review. Furthermore, bilateral loans accounted for 10.9 percent of the total external debt, while JSE listed bond made up the remaining 10.4 percent.

Figure 4.3: External debt currency composition (percent)



The US Dollar continued to be the major currency in the Government's total external debt portfolio at the end of the first quarter of 2017/18. Government debt stock is largely denominated in US Dollar, which accounted for 60.3 percent of the external debt currency composition (Figure 4.3). This represents a decline of 8.8 percentage points compared to the corresponding quarter of 2016/17, mainly as a result of an increase in the share of Rand denominated debt which rose to 22.1 percent compared to the corresponding period of the previous fiscal year. This is a clear indication of Governments efforts to minimise exchange rate risk in the external borrowing portfolio. The Yuan and the Euro were the second and the third highest currencies in the Government external debt portfolio at the end of the first quarter of 2017/18, accounting for 7.7 percent and 7.4 percent, respectively during the quarter under review.

# Note on unpacking the impact of the AfDB loan to Namibia on various Macroeconomic Indicators

The Namibian Government has been granted a N\$10.0 billion loan by the African Development Bank (AfDB) to partially finance the 2017/18 and 2018/19 fiscal budget deficits and support infrastructure development. The loan is to be split in a ratio of 60:40 between program-based operations supporting the general budget deficit financing, and targeted financing of development projects, respectively (Ministerial Statement, May 2017). The funds will be disbursed in various tranches. Over a two-year period, the program-based operations support amount of N\$6.0 billion will be disbursed in two tranches of N\$3.0 billion each. By the 30th of June 2017 the first tranche of N\$3.0 billion was in fact received. The remaining N\$4.0 billion will be released after the first two tranches, on condition that relevant development projects are underway. The N\$4.0 billion is anticipated to support infrastructure financing, focusing especially on the logistics sector, mainly the railway line and strategic road infrastructure; the renewable energy and water and sanitation sector; as well as the agricultural sector.

The receipt of the first tranche of the loan has already had an impact on various macroeconomic indicators. During the second quarter of 2017, several variables related to the Balance of Payments were affected. Namibia's reserve assets increased significantly, leading to an increase in the import cover ratio. The higher reserves improved the country's ability to meet foreign obligations over the short to medium term and as a result also the country's image as a credible borrower and debtor in the international financial markets. In terms of the Financial account, the loan increased Namibia's Incurrence of foreign liabilities - particularly liabilities in the form of foreign debt. The tranche of the loan received so far increased the country's foreign debt by N\$3.0 billion, taking it to a level of N\$ 27.7 billion at the end of June 2017.

A welcome effect of the loan is that it has relieved pressure on the domestic money and capital markets. The AfDB loan has allowed the Government to make considerable progress with paying off its arrears and has thereby given the domestic economy and money and capital markets a significant liquidity injection. The AfDB loan also diversified Government's debt portfolio and reduced the dependence on domestic funding sources. As a result, the liquidity of banks has improved from N\$1.6 billion at the end of the first quarter of 2017 to N\$2.8 billion at the end of the second quarter of 2017. In addition, the inflow of the first tranche of the AfDB loan has contributed to a lower domestic cost of Government borrowings with a notable decline in interest rates, especially on Treasury bills (TBs). For example, the yield on the 12-month TB, which is the instrument that was in the recent past normally under-subscribed, declined by a full percentage point to 8.6 percent from May to June 2017.

Lastly, the loan has put additional pressure on the national debt target of 35.0 percent of GDP. At the end of June 2017, the Government's debt stock stood at 41.0 percent of GDP, with the N\$3.0 billion first tranche received from the AfDB contributing 4.3 percent to total Government debt. The first tranche added an additional 1.7 percent to the ratio of Government debt to GDP. However, due to positive impact of the appreciation of the Namibia Dollar and Rand against most other currencies, the stock of foreign debt as a percentage of GDP rose by only 0.7 percentage point during the course of the second quarter of 2017, to 16.1 percent at the end of June. Going forward, receipt of the remaining tranches of the loan will further increase Namibia's foreign debt. However, it is important to note that the Government took up the loan with the AfDB in South African Rand which minimised any potential exchange rate risks. Furthermore, the cost of servicing the loan will be based on the 3-month JIBAR\* interest rate, plus a margin of about 80 basis points which is competitive and compares favourably with the cost of financing for similar instruments in the domestic market. It is also important to note the resolve of the Government is to first stabilize the level of public debt and then to reverse the upward trend in the ratio of Government debt to GDP.

The Johannesburg Interbank Average Rate (JIBAR) is a key money market rate, used in South Africa. It is calculated as the average interest rate at which banks buy and sell money on a daily basis by the South African Futures Exchange.



# CENTRAL GOVERNMENT LOAN GUARANTEES

Total Central Government loan guarantees increased both year-on-year and quarter-on-quarter at the end of the first quarter of 2017/18. Central Government total loan guarantees increased by 32.0 percent and 2.2 percent, both yearly and quarterly, to N\$8.9 billion, as reflected in the increase in both domestic as well as foreign loan guarantees during the period under review. The increase was as a result of more loan guarantees extended to the transport and education sectors for domestic guarantees and the finance sector for foreign guarantees. Furthermore, on a quarterly basis, total loan guarantees rose by 2.2 percent during the period under review. As a percentage of GDP, Central Government loan guarantees increased year-on-year by 1.2 percentage points, but declined quarterly by 0.2 percentage point to 5.2 percent during the quarter under review, also due to the annual adjustment in the denominator (GDP). At this ratio, total loan guarantees remained well below the Government's set ceiling of 10.0 percent of GDP, which signifies a lower government contingency liability risk.

Table 4.2: Central Government loan quarantees (N\$ million, unless otherwise stated)

		2016/17							
	Q1	Q2	Q3	Q4	Q1				
GDP	162,844	162,844	162,844	162,844	172,026				
Domestic Guarantees	1,056	1,044	1,214	1,288	1,392				
As % of GDP	0.6	0.66	0.75	0.79	0.81				
As % of Total Guarantees	15.6	16.3	13.6	14.7	15.6				
Foreign Guarantees	5,716	5,353	7,742	7,460	7,545				
As % of GDP	3.5	3.37	4.75	4.58	4.39				
As % of Total Guarantees	84.4	83.7	86.4	85.3	84.4				
Total Guarantees	6,771	6,399	8,956	8,748	8,938				
As % of GDP	4.2	4.0	5.5	5.4	5.2				

Source: BoN, MoF and NSA

#### **Domestic Ioan guarantees**

Domestic loan guarantees rose on a year-on-year and quarter-on-quarter basis during the period under review. Total domestic loan guarantees increased by 31.8 percent and 8.1 percent respectively, yearly and quarterly to N\$1.4 billion at the end of the first quarter of the 2017/18 fiscal year (Table 4.2). The rise was mainly due to the uptake of additional loans by the transport and education sectors during the period under review. As a percentage of GDP, domestic loan guarantees rose by 0.1 percentage point and 0.2 percentage point, respectively, quarter-on-quarter and year-on-year, during the period under review. In terms of sectoral distribution, the energy sector continues to dominate the total loan guarantees issued in the domestic market, but the share declined owing to the issuance of new loan guarantees in the education sectors during the quarter under review. The share of total domestic loan guarantees taken up by these two sectors stood at 48.0 percent and 18.8 percent respectively, at the end of the first quarter of 2017/18. Furthermore, the agricultural sector had the third highest percentage share of domestic loan guarantee, accounting for 16.0 percent during the quarter under review. (Figure 4.4).

100.0 90.0 0.08 70.0 60.0 50.0 40.0 30.0 20.0 10.0 0.0 Q1 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3

Tourism

Finance

**Education** 

2015/16

2016/17

Agriculture

Transport

Energy

17/18

2014/15

Mining and Quarrying

Communication

Fisheries

Figure 4.4: Domestic loan guarantees by sector

Sources: MoF

# Foreign loan guarantees

2013/14

Total foreign loan guarantees increased both yearly and quarterly at the end of the first quarter of 2017/18. Total foreign loan guarantees, increased by 32.0 percent and 1.1 percent yearly and quarterly, respectively, to N\$7.5 billion at the end of the first quarter of the 2017/18 fiscal year. This was mainly owing to additional guarantees for foreign loans issued in the transport and finance sectors. As a percentage of GDP, total foreign loan guarantees increased, year-on-year by 0.9 percentage point to 4.7 percent at the end of the period under review (Table 4.2). However, on a quarterly basis total foreign loan guarantees declined by 0.2 percentage point during review period.

In terms of sectoral allocations, the transport, finance and energy sectors remained the dominant sectors in the foreign loan guarantees portfolio at the end of the quarter under review. The transport sector accounted for 63.7 percent of the total share of foreign loan guarantees at the end of the quarter under review (Figure 4.5). This represented a decline of 29.9 percentage points in comparison to the corresponding quarter of the previous fiscal year. This was mainly due to the increase in the issuance of foreign guarantees in the finance sector, which was the second largest with a percentage share of 33.1 percent. The energy sector on the other hand made up only 2.6 percent at the end of the review period.

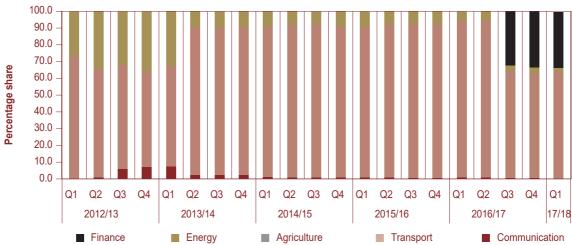


Figure 4.5: Foreign loan guarantees by sector

Sources: MoF



# Note on the implications of the recent credit rating downgrade for Namibia

Credit ratings provide individual and institutional investors with information that assists in determining whether issuers of debt obligations and fixed-income securities will be able to meet their obligations with respect to those securities. Investors often use credit ratings to help assess credit risk and to compare different issuers and debt issues when making investment decisions and managing their portfolios. Thus, a credit rating measures the creditworthiness of a country, which has a significant impact on the country's borrowing costs. Currently, the agencies that assign Namibia's credit ratings are Moody's Investors Service (Moody's) and Fitch Ratings (Fitch). On 11 August 2017, Moody's downgraded Namibia's long-term unsecured sovereign bond and issuer ratings to Ba1 (the highest speculative grade on the Moody's rating scale) from Baa3 (the lowest investment grade) and maintained a negative outlook. The rating agency cited key factors for the decision to downgrade, which included the erosion of fiscal strength stemming from increasing expenditure and a rising debt stock, the risk of renewed government liquidity pressures highlighted by the revelation of off-balance sheet arrears to the private sector in July 2017, as well as limited institutional capacity to respond to shocks. Fundamentally, a downgrade means that the risk that Government will default on its debt repayments has increased. The table below shows a chronology of the Government debt credit rating for Namibia as reported by the two credit rating agencies, namely Moody's and Fitch.

Table 1: Chronology of Namibia's Credit Rating\*

Agency	Rating	Outlook	Date
Moody's	Ba1	negative	11 August 2017
Moody's	Baa3	negative	02 December 2016
Fitch	BBB-	negative	02 September 2016
Fitch	BBB-	stable	09 December 2011
Moody's	Baa3	stable	22 September 2011
Fitch	BBB-	positive	13 December 2010
Fitch	BBB-	stable	07 December 2005

Source: Trading Economics

A downgrade is negative for an economy as it raises the cost of external borrowing in the capital market. The impact of "junk status" or speculative grade status can, however, not be defined by one single event involving one rating agency only, although further rating downgrades could have a material impact on Namibia's ability to raise funds and or cost of debt. Nonetheless, as a direct consequence of the downgrade, the yield (interest rate) that Namibia's Government has to offer on money it is looking to borrow by issuing Government bonds has to be higher to compensate investors for taking the increased risk of buying Namibian bonds. However, the current foreign debt will only reprice with implications for Namibian taxpayers once the Government decides to roll the debt over or issue new foreign currency debt. Nevertheless, for the current holders, the bonds repriced should they sell in the secondary market

Despite Moody's maintaining its negative outlook for the economy, there are key improvements in Namibia's macroeconomic indicators worth noting. The fiscal consolidation approach to improve the public finance situation thus far demonstrates Government's efforts to reduce expenditure. Positive developments for Namibia also include the improvement in the current account balance resulting from lower imports and increased SACU receipts, as well as the significant increase in the level of foreign exchange reserves that translated into 4.9 months of import cover during the second quarter of 2017. In addition, key economic sectors such as mining and agriculture have rebounded, improving the economic outlook for 2017 when compared to developments in the previous year. Nevertheless, downside risks still remain: the most prominent risks are the weak commodity prices, particularly for uranium, volatility of the Rand against major trading currencies, and increasing

Moody's: Baa3 = lowest investment grade, Ba1 = highest speculative grade
 Fitch: BBB- = lowest investment grade, BB+ = highest speculative grade

geopolitical tension. It is also worth noting that a sustained decline in foreign currency reserves to below three months of import cover and/or an increase in funding pressure resulting from reduced market appetite for Government securities would put further downward pressure on the credit rating.

Moody's highlighted the possibility of a further downgrade if Namibia's current fiscal consolidation path fails to contain the rapid public sector debt accumulation. The downgrade was attributed to a number of factors, including the absence of sufficient policy measures to contain debt, the inability to raise sufficient revenue to fund Government expenditure and the arrears in government payments to suppliers. However, the on-going fiscal consolidation plays a significant role in sustaining the reserves level as smaller public sector spending translate to lower imports. Indications so far in the current fiscal year are that the improvement in the fiscal deficit is in line with the budget tabled in February 2017. In addition, the first tranche received from the AfDB loan in June 2017 also aided Government to catch up with the arrears and increased the cash flow of suppliers of goods and services to Government.

Going forward, the mid-year budget review should further confirm the Government's commitment to reducing expenditure. In this regard, the corrective measures by Government in terms of fiscal consolidation would result in a slowdown of debt accumulation and stabilize the outlook. A structural improvement in the fiscal balance, a sustained easing of funding conditions in the domestic market, continuous improvement in the trade balance and a further increase in foreign exchange reserves will be positive developments for the economy.

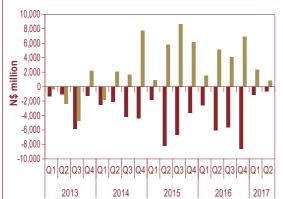


# FOREIGN TRADE AND PAYMENTS

# **OVERALL BALANCE OF PAYMENTS**

### Figure 5.1 (a-d): External developments

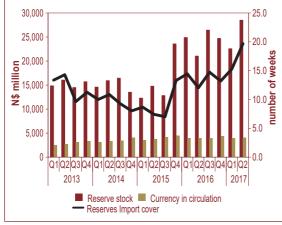
a. Namibia's borrowing from the rest of the world declined to N\$20 million during the second quarter of 2017 from N\$5.5 billion recorded in the same quarter of 2016, following a significant reduction in the current account deficit.



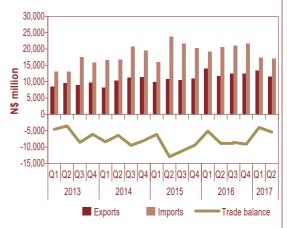
c. International reserves rose both on an annual and quarterly basis, mainly due to inflows received from an AfDB loan.

■ Financial account balance

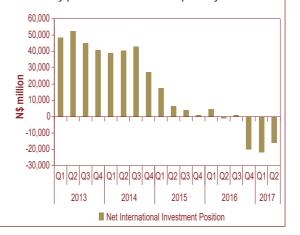
■ Current account balance



b. Namibia's merchandise trade deficit improved noticeably, year-on-year, due to a contraction in the import bill, while it deteriorated on a quarterly basis following a notable decrease in export earnings during the second quarter of 2017.



d. The net International Investment Position (IIP) recorded an increased net liability position on an annual basis while this liability position narrowed on a quarterly basis.



Source: BoN, NSA

# **CURRENT ACCOUNT**

Namibia's *current account* deficit narrowed significantly, both on an annual and quarterly basis, largely supported by a declining import bill and higher inflows in the *secondary income account* during the review period. The *current account* deficit improved to N\$669 million in the second quarter of 2017, compared to a much higher deficit of N\$6.0 billion during the corresponding quarter of the previous year (Table 5.1b). The annual improvement in the *current account* deficit was primarily attributed to the improvement in the *trade deficit* coupled with a reduction in net investment income payments and increased inflows in the *secondary income account*, particularly SACU receipts. Likewise, the current account deficit narrowed, quarter-on-quarter, by 30.7 percent from N\$1.1 billion in the preceding quarter, ascribed to higher inflows in the *services* and *secondary income* subcategories.

Table 5.1: Major current account categories (N\$ million)

		2016		2017			
	Q2	Q3	Q4	Q1	Q2		
Merchandise exports	11 641	12 425	12 527	13 331	11 599		
Diamonds <sup>24</sup>	2 426	2 480	2 975	1 880	2 067		
Uranium	1 158	948	1 176	917	741		
Other mineral products	1 334	1 413	1 856	1 257	1 382		
Food and live animals	736	337	835	577	889		
Manufactured products	4 799	5 204	4 666	5 468	5 550		
of which Processed fish	2 513	2 190	1 692	2 391	2 566		
Re-exports	353	1 106	411	2 736	595		
Other commodities	835	938	607	497	377		
Merchandise imports	20 513	21 000	21 644	17 353	17 021		
Consumer goods	4 673	5 335	5 462	4 248	4 458		
Mineral fuels and oils	4 186	2 240	2 184	2 015	2 255		
Vehicles, aircraft, vessels	2 408	2 637	4 389	2 302	1 883		
Machinery, mechanical, electrical appliances	3 231	3 258	3 008	2 704	2 741		
Base metals and articles of base metal	1 187	1 428	1 518	1 102	1 062		
Products of the chemical industries	1 812	1 981	1 776	1 487	1 651		
Other imports	3 017	4 121	3 306	3 495	2 972		
Merchandise trade balance	-8 872	-8 575	-9 117	-4 022	-5 422		
Net services	450	-276	-487	-196	263		
of which Travel	1 110	801	688	268	616		
Primary Income (net)	-1 355	-771	-2 155	-459	-517		
Compensation of employees (net)	-9	12	-6	-8	1		
Investment income (net)	-1 317	-751	-2 123	-424	-494		
Direct investment (net)	-1 357	-1 271	-1 424	-743	-568		
Portfolio investment (net)	44	443	-405	248	-153		
Other investment (net)	-4	76	-294	71	163		
Other primary income (net)	-29	-31	-27	-27	-24		
Secondary Income (net)	3 743	4 007	3 129	3 554	5 007		
of which SACU	3 518	3 518	3 518	3 518	4 899		
Current account balance	-6 034	-5 615	-8 630	-1 124	-669		

<sup>&</sup>lt;sup>24</sup> Refers to rough diamonds



#### Merchandise trade balance

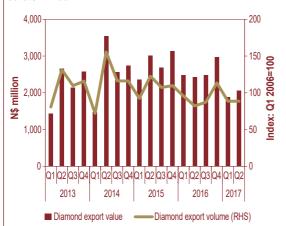
During the second quarter of 2017, Namibia's merchandise trade deficit improved noticeably, year-on-year, due to subdued import demand. Year-on-year, the trade deficit narrowed by N\$3.5 billion to N\$5.4 billion, during the second quarter of 2017. This was an improvement from N\$8.9 billion recorded in the same quarter of 2016 (Figure 5.1b). The significant narrowing in the trade balance was in line with a strong contraction in the value of merchandise imports, which declined by 17.0 percent to N\$17.0 billion during the review period. The decline in the import bill was reflected in the reduced expenditure on all major import categories, of which *mineral fuels, vehicles, aircraft, vessels, machinery*, as well as *consumer goods* were key contributors. The decrease was in line with the ongoing fiscal consolidation measures in the public sector, coupled with weak domestic economic activity. Similarly, on an annual basis, the value of merchandise exports declined, although by a smaller margin of 0.4 percent to N\$11.6 billion. This was particularly ascribed to a decline in proceeds from *diamonds* and *other mineral products*.

On a quarterly basis, the trade balance deteriorated on the back of a decline in the value of exports. During the second quarter of 2017, the merchandise trade deficit worsened by N\$1.4 billion, from N\$4.0 billion registered in the first quarter of 2017. The quarter-on-quarter deterioration in the trade deficit was mainly explained by a decline in export proceeds, which fell by 13.0 percent to N\$11.6 billion, resulting from decreases in export earnings from other mineral products, other commodities and re-exports. The seasonally adjusted trade balance depicts a similar trend; improving on an annual basis by N\$3.7 billion, and deteriorating quarter-on-quarter by N\$835 million to N\$5.7 billion, during the review period.

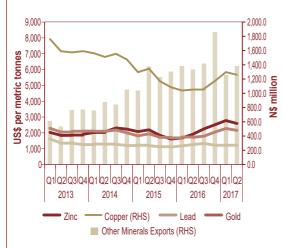
#### **EXPORTS**

#### Figure 5.2 (a-e): Export commodities

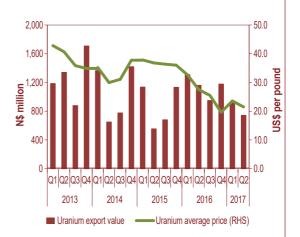
a. Year-on-year, diamond export earnings declined notably during the second quarter of 2017, reflected in the appreciation of the Namibia Dollar against the US Dollar, but increased on a quarterly basis, following better quality carats mined.



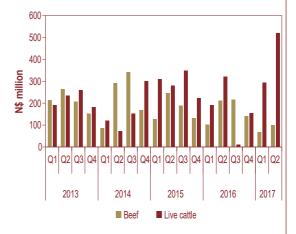
c. The value of other minerals<sup>25</sup> exports increased during the quarter under review, while average prices increased for all minerals year-on-year.



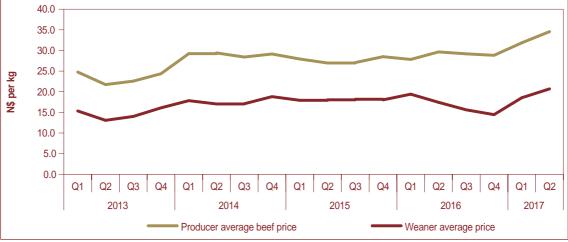
b. During the second quarter, uranium export receipts continued to decline both on an annual and quarterly basis, ascribed to inventory build-up for future contractual obligations.



d. During the second quarter of 2017, export earnings from livestock increased both on an annual and quarterly basis, primarily due to the rise in receipts from weaners exports to South Africa.



e. The average prices of beef and weaners increased noticeably both on a yearly and quarterly basis, during the second quarter of 2017.



Source: BON surveys

These include gold, zinc concentrate, copper, lead, manganese and dimensional stones



#### MINERAL EXPORTS

#### **Diamonds**

Diamond export earnings declined significantly, year-on-year, during the second quarter of 2017, due to appreciation of the Namibia Dollar against the US Dollar, but increased on a quarterly basis, resulting from better quality carats mined. The value of *diamond* exports fell notably by 14.8 percent to N\$2.1 billion, year-on-year, during the second quarter of 2017 (Figure 5.2a). This was mainly attributed to the appreciation of the Namibia Dollar against the US Dollar during the review period. Nonetheless, on a quarterly basis, export receipts from diamonds increased by 9.9 percent, up from N\$1.9 billion recorded during the preceding quarter. The increase was primarily driven by better quality carats mined during the review period.

#### **Uranium**

During the second quarter of 2017, export earnings from uranium continued to decline both on an annual and quarterly basis, largely due to the build-up of stocks to meet future contractual obligations, coupled with depressed international uranium prices. Export earnings from uranium fell notably by 36.0 percent and 19.0 percent to N\$741 million, year-on-year and quarter-on-quarter, respectively, during the second quarter of 2017 (Figure 5.2b). This was ascribed to inventory build-up during the review period to meet future contractual obligations. The decline in the value of uranium exports was also reflected in export volumes, which declined by 18.8 percent on yearly basis and 21.6 percent on a quarterly basis, to 831 tonnes during the second quarter of 2017. Furthermore, the average international price of uranium receded by 22.0 percent, year-on-year, and by 8.9 percent quarter-on-quarter, to US\$21.47 per pound, during the second quarter of 2017. The price of uranium followed a declining trend for the fourth consecutive quarter as the international uranium market continued to suffer from inventory build-up and slower global demand, particularly from China.

### Other mineral exports

The value of exports of *other minerals* increased on an annual and quarterly basis, ascribed to increases in receipts from gold and zinc concentrate. Export earnings from *other minerals* increased by 3.6 percent and 10.0 percent, year-on-year and quarter-on-quarter, respectively, to N\$1.4 billion during the second quarter of 2017 (Figure 5.2c). The annual increase was attributed to the rise in receipts from *gold* and *zinc concentrate* during the review period. Accordingly, export proceeds from gold increased by 9.7 percent to N\$1.0 billion, while earnings from *zinc concentrate* increased by N\$101 million to N\$176 million during the period under review. The higher receipts from *gold* were mainly ascribed to an increase in the volume of gold exported which rose by 23.3 percent to 1 751 kg, propelled by improved production and a recovery in the international price of gold since the first quarter of 2017. The rise in earnings from zinc concentrate was largely underpinned by robust global demand, mainly from China, coupled with market fears over a reduction in zinc supply following the shutdown of several large mines last year. The quarterly escalation in receipts from all *other minerals* was ascribed to increases in proceeds from *gold* and the subcategory *other*<sup>26</sup>, which rose notably by 13.0 percent and 38.2 percent to N\$1.0 billion and N\$123 million, respectively, during the second quarter of 2017.

# **Manufactured exports**

Export earnings from manufactured products increased on an annual basis during the second quarter of 2017, mainly on account of a significant rise in proceeds from polished diamonds and beverages, but declined on a quarterly basis. Export earnings for the *manufactured products* subcategory increased on a yearly basis by 4.2 percent to N\$5.0 billion during the second quarter of 2017. This was largely attributed to the rise in proceeds from *polished diamonds* during the review quarter. In addition, the notable increase in earnings from beverages following base effects from last year's water shortages also led to the annual rise. On a quarterly basis, however, the value of exports from *manufactured products* contracted by 8.6 percent, from N\$5.5 billion recorded in the first quarter of 2017. Quarterly earnings from manufactured products were weighed down by significant declines in receipts from *processed fish, refined zinc* as well as *hides and skins*.

#### Food and live animals

During the second quarter of 2017, export earnings from *food and live animals* increased both on an annual and quarterly basis, predominantly due to the rise in receipts from weaner exports to South Africa. The value of exports for the *food and live animals* category increased noticeably by 20.8 percent, year-on-year, to N\$889 million and 54.0 percent, quarter-on-quarter, during the second quarter of 2017. The annual increase in earnings from this category was mainly reflected in receipts from *live weaners* exported to South Africa, which rose significantly by 62.5 percent to N\$683 million during the review period. The rise was due to higher rainfall received coupled with increasing supply of animals from the rangelands (communal farmers).

During the review period, the average prices of beef and weaners increased noticeably because of the strong demand from South Africa and relatively low levels of supply due to the impact of drought during the previous two years, both on a yearly and quarterly basis. The average price for beef and weaners improved markedly by 16.6 percent and 23.4 percent year-on-year to N\$34.56 and N\$21.52 per kilogram, respectively, during the quarter under review (Figure 5.2e). Similarly, beef and weaner prices increased by 8.5 percent and 16.1 percent during the second quarter of 2017, from N\$31.85 and N\$18.54 per kilogram in the previous quarter, respectively. The observed increase in the price of weaners was a result of strong demand from South African feedlots, resulting in price increases filtering through to local abattoirs and other market participants. The good rainfall received at the beginning of the year which ensured better grazing conditions, following two years of severe droughts, made it possible for farmers to commence with a process of restocking. This resulted in a relatively smaller number of livestock available for marketing and as a consequence to the increase in the price of beef.

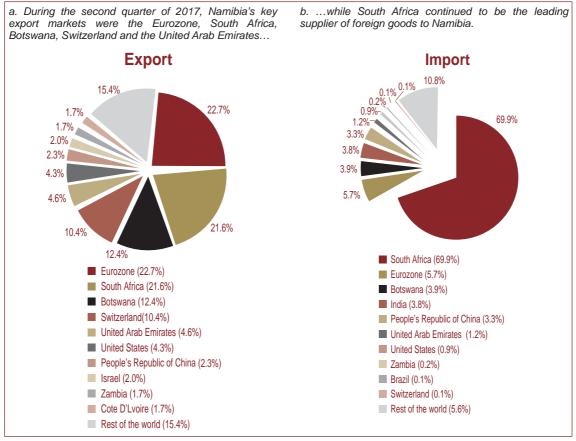
### Import of goods

The value of imports decreased markedly on an annual basis during the second quarter of 2017, reflected in the decline in expenditure in all the major import categories, but decreased marginally on a quarterly basis. The value of the import bill fell by 17.0 percent to N\$17.0 billion, year-on-year, during the second quarter of 2017. The reduction was in line with the decrease in expenditure on all import categories during the review period, to which vehicles, mineral fuels and machinery were key contributors. Similarly, the import bill declined marginally by 1.9 percent on a quarterly basis from N\$17.3 billion recorded in the previous quarter. The slight decrease was on account of a reduction in expenditure on vehicles, mineral fuels, base metals and other imports. The declines in the key import categories were in part due to the current fiscal consolidation path taken by Government and the completion of major construction projects, especially in the mining sector, as well as subdued local economic conditions.



#### Direction of trade

Figure 5.3 (a-b): Direction of trade by country



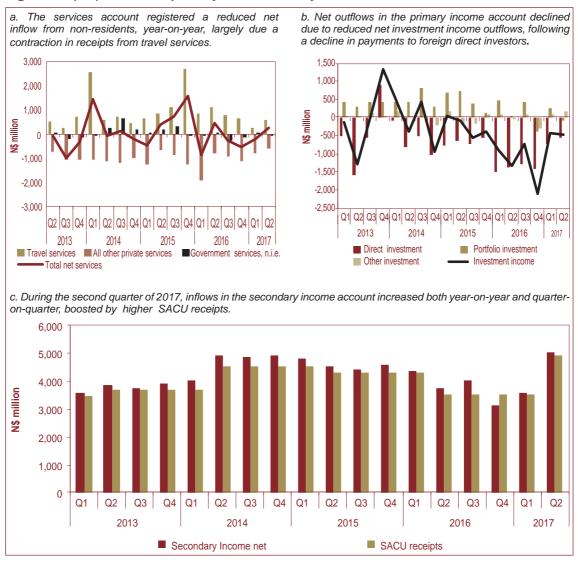
Source: NSA

During the second quarter of 2017, the Eurozone was the top destination for Namibia's exported products, followed by South Africa, Botswana and Switzerland. The bulk of Namibia's exports were absorbed by the Eurozone, amounting to 23.7 percent of total exports, consisting mainly of *uranium* and *fish products*. South Africa followed closely, accounting for 21.6 percent, which constituted largely of *gold, live animals, fish* and *consumer goods*. The value of exports to Botswana translated into 12.4 percent of the total exports as this country is the predominant destination for Namibia's rough *diamonds*. Switzerland accounted for 10.4 percent of the total, reflected in exports of *copper ores* to that market. Other major export destinations during the review period included the United Arab Emirates (4.6 percent), the United States of America (4.3 percent) and China (2.3 percent). The remaining exports were destined for various countries across the globe (Figure 5.3a).

South Africa remained the leading source of Namibia's imports during the second quarter of 2017, followed by the Eurozone and Botswana. South Africa accounted for 69.9 percent of Namibia's total imports, predominantly for products such as *vehicles, iron and steel* and *consumables* (Figure 5.3b). This was followed by the Eurozone and Botswana, contributing 5.7 percent and 3.9 percent to total imports, respectively. Imports from the Eurozone included *machinery* and *fuel*, while those from Botswana were *diamonds* for the local sight holders i.e. diamond polishing companies. The remaining share of the imported products originated from India, China, the United Arab Emirates and other countries from the rest of the world.

#### SERVICES, PRIMARY AND SECONDARY INCOME

Figure 5.4 (a-c): Services, primary and secondary income



#### Services balance

Namibia's services account registered a lower net inflow in the second quarter of 2017 than a year earlier on account of a decline in *travel* receipts. The *net services* balance recorded an inflow of N\$263 million during the second quarter of 2017, down from a higher inflow of N\$450 million during the second quarter of 2016. The decrease in receipts from non-residents for *services* rendered could largely be attributed to lower inflows from business and personal *travel*. This emanated from the increase in the number of foreign airlines and travel service operators combined with the appreciation of the domestic currency, which resulted in lower earnings by Namibian travel service providers from non-resident travelers (Figure 5.4a). On a quarterly basis, however, the positive services balance in the second quarter represented a turnaround from a N\$196 million outflow in the first quarter of 2017. This turnaround partly emanated from lower government payments of tuition fees for Namibian students studying abroad.



### Net primary income

During the second quarter of 2017, the *primary income account* recorded lower net outflows, year-on-year, largely due to a decrease in *net investment income* outflows. Net outflows on the *primary income account* fell noticeably by N\$729 million on an annual basis, to N\$627 million. The lower outflows were mainly underpinned by a reduction in the *investment income sub-account* for payments to foreign direct investors in the form of *retained earnings*, which fell by N\$811 million, from outflows of N\$1.4 billion during the corresponding quarter of 2016 (Figure 5.4b). This was mainly due to operating losses recorded by in Namibia during the quarter under review. By contrast, the net outflows on the *primary income* account increased, quarter-on-quarter, by 36.5 percent, following increased payments in the *portfolio investment* sub-category which emanated from higher coupon payments on external government bonds.

### Net secondary income

Namibia's net secondary income receipts increased both on an annual and quarter-on-quarter basis, during the second quarter of 2017. The inflows in the secondary income account rose markedly by 33.8 percent year-on-year and by 41.0 percent quarter-on-quarter to a level of N\$5.0 billion in the second quarter of 2017. This trend was boosted by increased SACU receipts during the second quarter. In this regard, SACU inflows rose by 39.3 percent to N\$4.9 billion on both a yearly and quarter-on-quarter basis. The increase in SACU receipts was mainly due to improved duty receipts that previously boosted the SACU pool (Figure 5.4c).

# CAPITAL ACCOUNT

During the second quarter of 2017, inflows on the *capital account* increased on an annual basis, reinforced by a rise in receipts from capital transfers, while it declined quarter-on-quarter. Inflows on the *capital account* increased noticeably by 33.0 percent to N\$648 million, year-on-year, following a surge in capital transfer receipts from foreign governments and institutions, as well as debt forgiveness by a foreign direct investor to its direct investment enterprise during the period under review.

Following the developments in both the current and capital account during the second quarter of 2017, Namibia's *net borrowing from the rest of the world* declined to N\$20 million, from N\$5.5 billion and N\$210 million registered in the same quarter of 2016 and the preceding quarter, respectively.

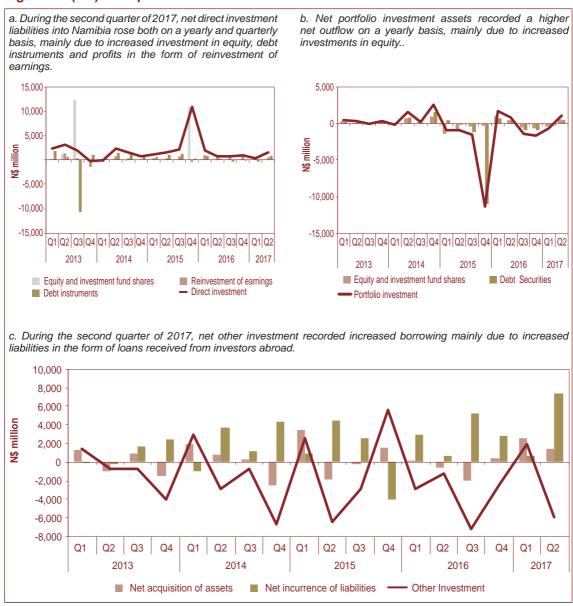
# FINANCIAL ACCOUNT

During the second quarter of 2017, the financial account<sup>27</sup> recorded a reduction in net borrowing from the rest of the world by Namibia, both year-on-year and quarter-on-quarter, mainly due to a significant increase in reserve assets. The net borrowing registered in the *financial account* declined to N\$851 million during the quarter under review from N\$5.1 billion during the same period of the previous year (Figure 5.1a). The significant increase in *reserve assets* was primarily due to the additional acquisition of the first tranche of an AfDB loan that had a significant impact on Namibia's gross international reserves. Furthermore, in spite of the increase in reserve assets, increased borrowing in *direct investment* liabilities and *other investment* contributed to the annual developments observed in the *financial account*. On a quarterly basis, the outflow in *portfolio investment* additionally impacted on the financial account balance.

<sup>&</sup>lt;sup>27</sup> In Balance of Payments and International Investment Position Manual, Sixth Edition (BPM6), on the financial account, under foreign assets, an increase is reported with positive sign and a decrease with a negative sign.

The interpretation on the liabilities remains unchanged from BPM5 where an increase is reported with a positive sign and a decrease negative sign. The Financial account balance is now presented inclusive of reserve assets according to BPM6 and implies that the financing of the net lending/borrowing in the current account is fully accounted for above the line (i.e. above the financial account balance).

Figure 5.5 (a-c): Components of the Financial Account



Source: BON surveys

#### **DIRECT INVESTMENT**

Direct investment (DI) liabilities recorded a higher net capital inflow both on a yearly and quarterly basis, mainly due to increased investments in equity and debt instruments by foreign direct investors. Net direct investment into Namibia recorded an increased inflow of N\$1.9 billion in the second quarter of 2017, from a lower inflow of N\$772 million during the same quarter of the previous year. Similarly, on a quarterly basis, DI liabilities rose substantially from N\$348 million in the previous quarter. The higher inflow mainly arose from increased investments in equity, coupled with increased borrowing in the form of debt instruments. At the same time, profits of these enterprises operating in Namibia rose by 4.1 percent to N\$578 million (Figure 5.5a). The increased investment in DI liabilities was mostly supported by a rebound in mining production activities.

#### PORTFOLIO INVESTMENT

During the second quarter of 2017, portfolio investment registered a higher net outflow compared to the same quarter of 2016, mainly due to increased investments in equity abroad. Portfolio investment registered a net outflow of N\$1.0 billion during the second quarter of 2017, from a lower outflow of N\$828 million during the corresponding quarter in 2016 (Figure 5.5b). This outflow was mainly due to increased investment in equity abroad of 56.5 percent to N\$637 million, compared to the same quarter in



2016. On the contrary, investment in debt securities abroad declined by 5.3 percent to N\$408 million mainly as Namibian asset management companies and to a lesser extent deposit-taking corporations reduced their investments in debt securities abroad. The outflows in the invested equity were largely due to an increased volume of investments abroad while the decline in debt securities abroad was due to the repatriation of some funds to Namibia. On a quarterly basis, this was a turnaround from an inflow of N\$709 million registered during the previous quarter.

#### **OTHER INVESTMENT**

Other investment recorded an increased net inflow on a yearly basis, during the second quarter of 2017, mainly due to an increase in borrowing by Government. Other investment recorded an increased net capital inflow of N\$5.9 billion in the quarter under review from N\$1.3 billion during the same quarter of 2016 (Figure 5.5c). The increased inflow on a yearly basis was mainly attributed to the incurrence of an AfDB loan by the Namibian Government. In this regard, loans rose to N\$5.8 billion during the quarter under review from N\$1.2 billion a year ago.

#### **RESERVE ASSETS**

Namibia's international reserves increased significantly in the second quarter of 2017. The country's stock of international reserves rose by 35.4 percent on an annual basis and by 26.3 percent on a quarterly basis to a level of N\$28.5 billion at the end of the quarter (Figure 5.1c). The notable increase originated primarily from the receipt of the first tranche of an AfDB loan incurred by Government, which amounted to N\$3.0 billion at the end of June 2017. As a result, the level of import cover rose to 4.9 months at the end of the quarter under review from 3.0 months in the corresponding quarter of 2016 and from 3.8 months in the first quarter of 2017. The increase in the import cover was a combination of a significant rise in the level of international reserves and the decline in the import bill. At the current level of N\$28.5 billion, the international reserves were 7.0 times higher than the currency in circulation and hence, remained sufficient to sustain the currency peg between the Namibia Dollar and the Rand.

# INTERNATIONAL INVESTMENT POSITION

At the end of the second quarter of 2017, Namibia's International Investment Position (IIP) recorded an increased net liability position on a yearly basis, while this was alleviated on a quarterly basis. At the end of June 2017, Namibia recorded a net liability position of N\$16.0 billion widening from a lower liability position of N\$986 million, a year earlier, as foreign liabilities mainly in the form of *direct investment* and other investment rose faster than foreign assets (Figure 5.1d). On a quarterly basis, however, there was a narrowing of the net liability position by 27.4 percent, mainly driven by a rapid growth in Namibia's foreign assets relative to its foreign liabilities. This was mainly noted in the reserve assets, other investment as well as portfolio investment respectively.

**Table 5.2: International investment position** 

		20	15		2016				2017	
N\$ million	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
FOREIGN ASSETS	117,145	114,054	114,563	130,349	133,713	128,927	130,689	124,324	119,789	135,176
Direct investment	6,420	6,013	7,884	7,928	8,380	9,249	9,367	9,081	7,640	8,152
Portfolio investment	64,172	61,229	59,670	63,817	68,839	67,491	64,867	61,058	57,228	62,690
Financial derivatives and employee stock options	50	37	33	110	36	39	74	62	32	13
Other investment	34,201	31,992	34,146	34,916	31,549	31,099	29,932	29,403	32,313	35,811
Reserve Assets	12,302	14,784	12,830	23,577	24,910	21,049	26,449	24,720	22,576	28,510
FOREIGN LIABILITIES	99,472	107,398	110,380	129,258	128,843	129,913	129,758	144,495	141,819	151,165
Direct investment	50,479	52,440	51,146	60,080	55,484	58,339	58,846	70,653	69,533	70,835
Portfolio investment	7,695	8,535	10,218	22,710	21,957	21,167	20,395	21,014	20,887	20,480
Financial derivatives and employee stock options	161	137	227	454	292	247	158	135	115	116
Other investment	41,137	46,286	48,789	46,013	51,110	50,161	50,358	52,692	51,283	59,735
NET ASSET/LIABILITY POSITION	17,673	6,656	4,183	1,091	4,870	-986	931	-20,171	-22,030	-15,989

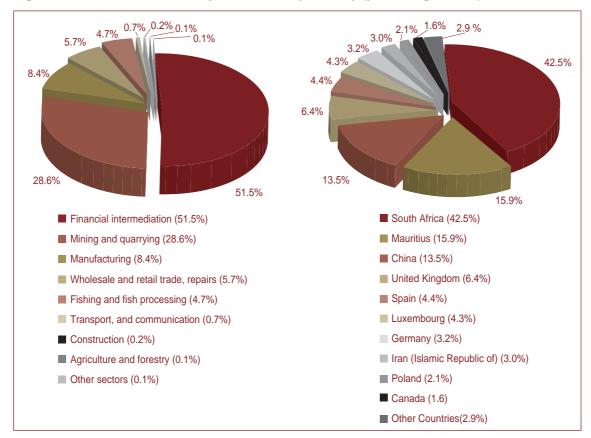
#### **Assets**

The value of foreign assets rose on an annual basis, mainly due to increases in reserve assets and other investment. On an annual basis, Namibia's net foreign assets rose by 4.8 percent to N\$135.1 billion at the end of the corresponding quarter under review. The rise in net foreign assets was primarily reflected in reserve assets, which rose by 35.4 percent to N\$28.5 billion, due to the additional acquisition of the AfDB loan by Government. The rise in other investment of 15.2 percent to N\$35.8 billion was primarily reflected in increases of loans of deposit-taking corporations with their parent companies abroad. Similarly, on a quarterly basis, the rise in foreign assets of 12.8 percent was also mainly mirrored in increases of reserve assets, other investment and portfolio investment. The rise in portfolio investment is mainly ascribed to increases in the investment of equity by Namibian asset management companies abroad by 17.5 percent to a level of N\$37.3 billion. There was a marginal decline in the investment of debt securities abroad of 0.4 percent and this contributed to the overall developments in portfolio investment.

#### Liabilities

At the end of the second quarter of 2017, the total value of Namibia's foreign liabilities rose on a yearly basis, mainly due to a rise in *direct* and *other* investments. Namibia's net foreign liabilities rose significantly by 16.4 percent, year-on-year, to N\$151.2 billion at the end of the second quarter of 2017. This rise was mainly reflected in *direct investment* that rose by 21.4 percent to N\$70.8 billion, mainly due to increased investments in *equity* by direct investors. Furthermore, the rise in *other investment* of 19.1 percent to N\$59.7 billion was due to increases in the currency and deposits of deposit-taking corporations received from their parent companies abroad coupled with the AfDB loan acquisition by Government. Similarly, the rise in net foreign liabilities on a quarterly basis was primarily due to increases in *other investment*, reasons of which were mirrored on a yearly basis for this category. *Direct investment* liabilities also rose, though marginally, by 1.9 percent quarter-on-quarter.

Figure 5.6: Direct investment by sector and by country (percentage share), Q2 2017



During the second quarter of 2017, Namibia's sectoral *direct investment liabilities* remained broadly unchanged from the previous quarter and were concentrated in the following sectors: financial intermediation, 51.5 percent; mining and quarrying, 28.6 percent; manufacturing, 8.4 percent; wholesale and retail trade, 5.7 percent; and fishing and fish processing, 4.7 percent. Furthermore, in terms of *direct investment liabilities* by country of origin, the financial intermediation and retail sector mainly originated from South Africa while those in the mining and quarrying sector were primarily from Mauritius and China and those in the fishing and fish processing sector from Spain.

# EXTERNAL DEBT<sup>28</sup>

At the end of the second quarter of 2017, Namibia's total external debt stock rose both on a yearly and quarterly basis, mainly due to increased borrowings by the *Central Government* and *Private Sector*. In this regard, Namibia's foreign debt stock increased by 9.3 percent year-on-year and 10.2 percent quarter-on-quarter to N\$86.8 billion at the end of the period under review (Table 5.3)

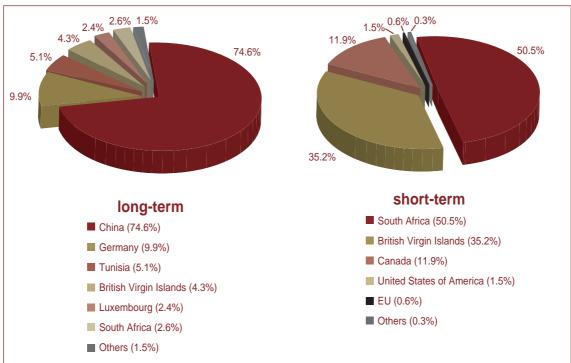
Table 5:3: Namibia's total foreign debt

		2015			20		2017		
	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
N\$ million									
Foreign debt outstanding	66,994.8	70,379.4	78,816.3	78,546.3	79,400.0	79,123.6	80,506.5	78,789.1	86,789.7
Central Government	13,809.0	15,345.6	28,331.3	27,449.6	27,288.6	26,086.5	25,261.6	25,044.8	27,686.5
Parastatals	3,972.8	3,997.4	4,149.7	3,886.8	3,919.3	3,972.4	3,876.0	3,695.1	3,748.5
Private sector	49,213.0	51,036.4	46,335.3	47,209.9	48,192.1	49,064.7	51,368.9	50,049.1	55,354.7
Foreign debt servicing	1,288.0	1,118.2	7,646.6	2,599.3	1,430.6	2,584.7	17,263.9	2,109.3	1,291.0
Central Government	76.6	169.5	56.9	206.4	230.3	168.8	367.7	125.4	40.4
Parastatals	0.0	0.0	115.4	340.3	29.5	159.0	160.5	215.0	0.0
Private sector	1,211.4	948.7	7,474.4	2,052.7	1,170.8	2,256.8	16,735.6	1,768.9	1,250.6
Quarterly growth rates									
Outstanding Debt Q-on-Q	9.0	5.1	12.0	-0.3	1.1	-0.3	1.7	-2.1	10.2
Debt servicing Q-on-Q	-47.6	-13.2	583.8	-66.0	-45.0	80.7	567.9	-87.8	-38.8
Percentage of:									
Debt servicing to Exports	10.2	8.4	50.1	15.8	10.0	17.8	117.1	14.1	9.4
Exports of goods and services	12,669.8	13,343.2	15,253.6	16,431.6	14,318.8	14,492.2	14,747.2	14,980.3	13,670.6

Over the year to the end of the second quarter of 2017, foreign debt outstanding of the *private sector* and *Central Government* increased, while that of the *parastatals* declined. Foreign debt of the *private sector* rose by 14.9 percent to N\$55.4 billion at the end of the second quarter of 2017, as reflected in their *long-term loans*. Similarly, foreign borrowings of the *Central Government* rose by only 1.5 percent to N\$27.7 billion, year-on-year, mainly due to positive exchange rate revaluations. On the contrary, borrowings of the *parastatals* declined by 4.4 percent to N\$3.7 billion at the end of the second quarter of 2017. On a quarterly basis, the increase in foreign borrowings was dictated by the *private sector* and the *Central Government*, respectively while the outstanding debt for *parastatals* rose marginally by 1.4 percent. The increase in *Central Government*'s foreign debt is mainly attributed to the loan that the Namibian Government received from the African Development Bank during the quarter under review. In addition, the increase in the foreign debt by the *private sector* is mainly attributed to increased borrowings by enterprises in the mining sector.

The external debt analysed under this section is limited only to loans requiring repayments over time, and excludes other types of external liabilities, for example, loans extended between related enterprises, which is captured under the sub-category other capital. The exclusion is because such type of loans constitutes different arrangements with special treatment afforded to each other, which is different from any ordinary type of loan.

Figure 5.7: External sector long-term and short-term loans (percentage share), Q2 2017



During the second quarter of 2017, Namibia's long-term loans were mainly from China, with 74.6 percent and Germany with 9.9 percent. These loans were geared toward the mining and quarrying and manufacturing sectors respectively. The short-term loans were mainly from South Africa with 50.7 percent, mainly in the mining and quarrying and financial intermediation sectors, whereas those with the British Virgin Islands, 35.3 percent and Canada, 11.9 percent were mainly specific to the mining and quarrying sector.

0.2%\_0.1% 0.6% 3.4% ,0.3% 11.9% 73.5% 37.1% 15.5% 50.2% long-term short-term ■ USD (73.5%) ■ JPY (1.0%) ■ USD (37.1%) ■ EUR (0.6%) **ZAR** (15.5%) ■ GBP (0.2%) ■ ZAR (50.2%) ■ OTHER (0.3%) ■ EUR (6.3%) Other (0.1%) ■ CAD (11.9%) ■ RMB (3.4%)

Figure 5.8: External sector long-term and short-term loans, by currency, Q2 2017

During the second quarter of 2017, the currency composition of Namibia's loans varied, with the US dollar denominating in the long-term with 73.5 percent, while the South African Rand took on the lion's share at 50.2 percent in the short-term. This variation in the currency composition in the long-term and short-term loans depicts the Government's and private sector's ability to mitigate risks arising from exchange rate volatility.

Namibia's foreign debt servicing declined both on an annual and quarterly basis in the second quarter of 2017. The total value of repayments on Namibia's foreign debt declined by 9.8 percent on an annual basis and by 38.8 percent on a quarterly basis to N\$1.3 billion, at the end of the second quarter of 2017. The decline in foreign debt servicing on an annual basis was largely attributed to lower repayments made by the *parastatals* and *Central Government* respectively. On a quarterly basis, the decrease in foreign debt servicing was primarily due to decreases in repayments by the *parastatals*, *Central Government* and the *private sector*, respectively.

The ratio of debt servicing to exports<sup>29</sup> fell, both year-on-year and quarter-on- quarter, during the second quarter of 2017. The ratio declined to 9.4 percent from 10.0 percent on a yearly basis due to a sharp reduction in debt servicing alongside a moderate decline in exports recorded for the quarter under review. Similarly, on a quarterly basis, the ratio fell from 14.1 percent due to a more substantial decline in both debt servicing and exports. In this regard, the ratio of debt service payments to exports in the second quarter of 2017 was well below the international benchmark<sup>30</sup> of 15- 25 percent, in the end of the second quarter of 2017.

Debt service as a percentage of merchandise exports is a good measure of how readily serviceable the debt is. This is due to the fact that higher growth

rates in exports build up international reserves, which in turn are used to service foreign debt. Therefore, the lower the percentage, the better.

The international benchmark values give an assessment of the country's risk of debt distress. If the ratio falls below the threshold of 15.0-25.0 percent, then the country is seen to meet its debt service obligations and is at low risk. Should the country's debt burden fall within the threshold, but stress tests indicate a possible breach in the presence of external shocks or abrupt changes in macroeconomic policies, then it would be at a moderate risk. Finally, if the country's debt burden falls outside the threshold, then the country would be considered to be in debt distress and stringent policy interventions need to be taken.

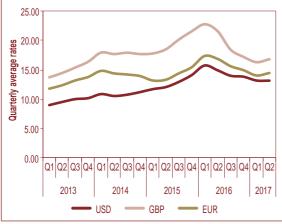


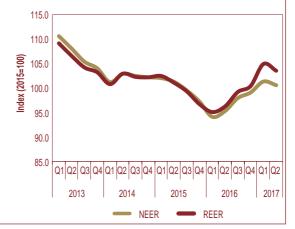
# **EXCHANGE RATES**31

### Figure 5.9 (a-b): Exchange rate developments

a. The Namibia Dollar strengthened against all major trading currencies on an annual basis in the second quarter of 2017, while it weakened against major trading currencies on a quarterly basis.

b. The nominal and real effective exchange rates of the Namibia Dollar both appreciated on an annual basis, thereby weakening Namibia's external competitiveness, but depreciated somewhat on a quarterly basis.





During the second quarter of 2017, the Namibia Dollar appreciated against the US Dollar, Pound and Euro, year-on-year, when compared to the corresponding quarter of 2016. The external value of the Namibia Dollar strengthened by 12.0 percent against the US Dollar, 21.6 percent against the Pound and 14.3 percent against the Euro during the period under review (Table 5.4). The year-on-year appreciation of the domestic currency was partly attributed to external factors prevailing in the advanced economies, such as ongoing uncertainty over Brexit, as well as the general stance of U.S economic policies, and partly seen as a correction from the overly depreciated values of the Rand/Namibia Dollar during the first half of 2016. Furthermore, quantitative easing by several advanced economies negatively affected interest rates in these economies, which led to increased demand for high-yielding emerging market assets, such as South Africa.

The Namibia Dollar, depreciated against the Pound and the Euro, while it appreciated slightly against the USD, quarter-on-quarter, during the second quarter of 2017. On a quarterly basis, the Namibia Dollar weakened by 3.0 percent against the Pound and 3.1 percent against the Euro, while it strengthened by 0.2 percent against the USD during the second quarter of 2017 (Table 5.4). The quarterly weakening of the domestic currency against the Euro and Pound was mainly attributed to political tensions in South Africa's which resulted in a ratings downgrade of South Africa's sovereign debt during the quarter under review. Additionally, despite the ongoing asset purchase program in both the United Kingdom and Euro Area, the favourable CPI data and GDP growth in these two economies relative to that of the domestic economy contributed to the appreciation of the Pound and Euro against the Namibia Dollar. The marginal quarter-on-quarter appreciation of the domestic currency against the USD was as a consequence of a weakening USD, especially against the Euro and Pound in reaction to political events and policy implementation in the US coupled with weaker than expected economic data.

The Namibia Dollar (NAD) trades one-to-one against the South African Rand (ZAR) and is therefore referred to interchangeably. This section uses mid rates in foreign currency units, unless mentioned otherwise; and are period averages for the respective exchanges rates. Furthermore, an appreciation is denoted as an upward trend and a depreciation as a downward trend in the chart.

Table 5.4: Exchange rate developments: NAD per major foreign currency

Period	0.00	rtorly overe	aoc	Changes (%)					
Period	Qua	rterly avera	ges	Qua	rter-on-quarter Year-on-ye			Year-on-year	
	USD	GBP	EUR	USD	GBP	EUR	USD	GBP	EUR
2013									
Q1	8.9477	13.8751	11.8144	2.9	-0.6	4.8	15.4	13.9	16.2
Q2	9.4997	14.5920	12.4121	6.2	5.2	5.1	16.9	13.6	19.1
Q3	9.9919	15.4966	13.2356	5.2	6.2	6.6	20.9	18.7	27.9
Q4	10.1616	16.4597	13.8326	1.7	6.2	4.5	16.9	17.9	22.7
2014									
Q1	10.8679	17.9858	14.8900	7.0	9.3	7.6	21.5	29.6	26.0
Q2	10.5401	17.7390	14.4531	-3.0	-1.4	-2.9	11.0	21.6	16.4
Q3	10.7607	17.9668	14.2667	2.1	1.3	-1.3	7.7	15.9	7.8
Q4	11.2088	17.7408	14.0012	4.2	-1.3	-1.9	10.3	7.8	1.2
2015									
Q1	11.7354	17.8417	13.2265	4.7	0.6	-5.5	8.0	-0.8	-11.2
Q2	12.0939	18.5265	13.3626	3.1	3.8	1.0	14.7	4.4	-7.5
Q3	12.9902	20.1411	14.4633	7.4	8.7	8.2	20.7	12.1	1.4
Q4	14.1831	21.5201	15.5246	9.2	6.8	7.3	26.5	21.3	10.9
2016									
Q1	15.8573	22.6944	17.4685	11.8	5.5	12.5	35.1	27.2	32.1
Q2	15.0150	21.5427	16.9567	-5.3	-5.1	-2.9	24.2	16.3	26.9
Q3	14.0650	18.4803	15.7018	-6.3	-14.2	-7.4	8.3	-8.2	8.6
Q4	13.8978	17.2704	15.0118	-1.2	-6.5	4.4	-2.0	-19.7	-3.3
2017									
Q1	13.2322	16.3904	14.0959	-4.8	-5.1	-6.1	-16.6	-27.8	-19.3
Q2	13.2103	16.8880	14.5281	-0.2	3.0	3.1	-12.0	-21.6	-14.3

Source: South African Reserve Bank

### Trade weighted effective exchange rates<sup>32</sup>

The Nominal Effective Exchange Rate (NEER) and Real Effective Exchange Rate (REER) of the Namibia Dollar appreciated year-on-year, while depreciating quarter-on-quarter. During the second quarter of 2017, the NEER and REER strengthened by 5.5 percent and 7.5 percent on an annual basis, but weakened by 0.7 percent and 1.3 percent on a quarterly basis (Figure 5.9b). While the NEER strengthened notably over the past year (and even more from its recent low point in the first quarter of 2016), the Namibia Dollar appreciated even more when corrected for inflation in the domestic and trading-partner economies. Since Namibia's inflation rate was approximately two percentage points higher than that of its trading partners over the past year, the REER strengthened by a bigger margin than the NEER. As a result, Namibian products became significantly less competitive in international markets on an annual basis. However, they became slightly more competitive on a quarterly basis.

The NEER is a trade weighted index of the nominal exchange rate of the Namibia Dollar the currencies of Namibia's eight major trading partners. The REER, on the other hand, takes the NEER and deflates it with the relative consumer price indices of Namibia and that of its major trading partners. Namibia's effective exchange rate indices (NEER and REER) were recently been updated to a base year of 2015. An increase in the index represents an effective appreciation of the national currency, whereas a decline in the index represents an effective depreciation.



# BOP REVISION POLICY AND REVISE DATA FOR THE FIRST QUARTER OF 2017

The quarterly balance of payments data as disseminated to the public in this publication are subject to routine revisions carried out at the end of each quarter. When publishing the preliminary balance of payments data for a given reporting quarter, the data for the previous quarter are revised to reflect the changes. This quarterly revision generally incorporates new information stemming from secondary sources, late reports and provisional estimates which are revised or replaced. In this regard, some items published in the June 2017 Quarterly Bulletin are revised in this publication, as can be observed in table 5.5 below. Please note that only items on which substantial revisions were made are highlighted.

In the *current account*, revisions were made on the *goods*, *services and primary income account*. The current account deficit improved by N\$501 million to a deficit of N\$1.1 billion, mainly on account of increased exports which rose by 3.9 percent to N\$13.3 billion during the first quarter of 2017. The *services account* recorded outflows of N\$196 million, down from a previously estimated higher outflow of N\$631 million mainly due to a reduction in expenditure on foreign services. Primary Income outflows declined from N\$687 million to N\$459 million due to a decline in the investment income (net).

With regard to the *financial account*, revisions were made on *direct investment into Namibia* and *other investment net*. In this regard, inflows from *direct investment into Namibia* rose from N\$16.0 million to N\$1.1 billion mainly due to an increase in equity capital and debt instruments. This was due to reductions in debt instruments and equity shareholding of some parastatals and decreased equity shareholding of some deposit-taking corporations. In their related enterprises abroad. Other net investment flows recorded an outflow of N\$1.9 billion from an inflow of N\$300 million mainly due to a significant increase in the net acquisition of assets coupled with decreased net incurrence of liabilities. In this regard, the net acquisition of assets increased due to increased transferable deposit claims on non-residents, while net incurrence of liabilities decreased due to increased repayments by foreign direct investment enterprises.

For both the current and financial account, the revisions were made mainly on account of improved coverage and response rates for the surveys used to collect data in respect of the period under review.

Table 5.5: Balance of payments revised data for the first quarter 2017 (N\$ millions)

	As published in June 2017 Quarterly Bulletin	As published In September 2017 Quarterly Bulletin	Difference
-			
Current Account			
Exports fob	12,830	13,331	501
Services (Net)	-631	-196	435
Primary income (Net)	-687	-459	228
Current Account balance	-1,889	-1,124	765
Financial Account			
Direct Investment into Namibia (Net)	-16	-1,031	-1,015
Other Investment (Net)	-300	1,899	2,199
Financial Account balance	-3,453	-2,342	1,111

# STATISTICAL APPENDIX

# METHODS AND CONCEPTS

# **Balance of Payments**

#### **Accrual accounting basis**

This applies where an international transaction is recorded at the time when ownership changes hands, and not necessarily at the time when payment is made. This principle governs the time of recording for transactions; transactions are recorded when economic value is created, transformed, exchanged, transferred or extinguished.

#### **Balance of Payments**

The balance of payments (BOP) is a statistical statement that systematically summarizes, for a specific time period, the economic transactions of an economy with the rest of the world. Transactions, for the most part between residents and non residents, consist of those involving goods, services, and income; those involving financial claims and liabilities to the rest of the world; and those (such as gifts) classified as transfers. It has two main accounts viz, the current account, capital and financial account. Each transaction in the balance of payments is entered either as a credit/asset or a debit/liability. A credit/asset transaction is one that leads to the receipts of payment from non-residents. Conversely, the debit/liability leads to a payment to non-residents.

## **Capital and Financial Account**

In the balance of payments, the capital account covers capital transfers and the acquisition or disposal of non-produced non-financial items such as patents. The financial account of the balance of payments consists of the transactions in foreign financial assets and liabilities of an economy. The foreign financial assets of an economy consist of holdings of monetary gold, IMF Special Drawing Rights and claims on non-residents. The foreign liabilities of an economy consist of claims of non-residents on residents. The primary basis for classification of the financial account is functional: direct, portfolio, other investment and reserve assets.

#### **Capital Transfers**

Capital transfers in kind consists of the transfers without a quid pro quo of the (1) ownership of a fixed asset or (2) the forgiveness, by mutual agreement between creditor and debtor, of the debtor's financial liability when no counterpart is received in return by the creditor. Capital transfer in cash, on the other hand, is linked to or conditional on, the acquisition or disposal of a fixed asset by one or both parties to the transaction (e.g., an investment grant).

## **Current Account**

The current account of the balance of payments covers all transactions (other than those in financial account) that involve economic values, (i.e; real transactions) and occur between residents and non-resident entities. Also covered are offsets to current economic values provided or acquired without a quid pro quo. Included are goods, services, income and current transfers. The balance on goods, services, income and current transfers is commonly referred to as the "current balance" or "current account balance".

## **Current Transfers**

Current transfers are all transfers of real resources or financial items without a quid pro quo and exclude transfers of funds directed for capital investments. Included are gifts of goods and money to or from non-residents viz, governments and private individuals. Current transfers directly affect the level of disposable income and should influence the consumption of goods and services.

#### **Direct Investment**

Direct investment refers to a lasting interest of an entity resident in one economy (the director investor) in an entity resident in another economy (the direct investment enterprise), with an ownership of 10 per cent or more of the ordinary shares or voting power (for an incorporated enterprise) or the equivalent (for an unincorporated enterprise).

## **Double-entry accounting**

The basic accounting conversion for a balance of payment statement is that every recorded transaction is represented by two entries with exactly equal values. Each transaction is reflected as a credit (+) and a debit (-) entry. in conformity with business and national accounting, in the balance of payment, the term: credit is used to denote a reduction in assets or an increase in liabilities, and debit a reduction in liabilities or an increase in assets.

#### Goods

These are real transactions with change in the ownership of physical products and include consumer and capital goods.

#### Income

Income covers two types of transactions between residents and non residents: (i) those involving compensation of employees, which is paid to non-resident workers (e.g. border, seasonal and other short-term workers), and (ii) those involving investment income receipts and payments on external financial assets and liabilities. Included in the latter are receipts and payments on direct investment, portfolio investment and other investment and receipts on reserve assets. Income derived from the use of tangible asset e.g., car rental by a non-resident is excluded from income and is classified under services such as travel.

#### **Merchandise Trade Balance**

This is net balance of the total export and import of goods excluding transactions in services between residents and non-residents. Trade balance is the net balance of the total export and import of goods including transactions in services between residents and non-residents.

#### **Net Errors and Omissions**

The balance of payment accounting framework requires a balancing item as the measure of the difference between recorded credits and debits. This is called net errors and omissions'. Theoretically, it measures quality though in practice a zero/lower net errors and omissions could imply not necessarily good quality data but that debits and credits just cancelled each other.

#### **Other Investment**

Other investment covers all financial instruments other than those classified as direct investment, portfolio investment or reserve assets.

#### Portfolio Investment

Portfolio investment includes trading in equity and debt securities (other than those included in direct investment and reserve assets). These instruments are usually traded (or tradable) in organized and other financial markets, including over-the-counter (OTC) markets.

#### **Reserve Assets**

Reserve assets consist of those external assets that are readily available to and controlled by the monetary authority for the direct financing of payments imbalances, for indirectly regulating the magnitude of such balances through intervention in exchange markets to affect the currency exchange rate, and/or for other purposes.

#### Residency

In the balance of payments, the concept of residency is based on a sectoral transactor's centre of economic interest. Country boundaries recognized for political purposes may not always be appropriate for economic interest purposes. Therefore, it is necessary to recognize the economic territory of a country as the relevant geographical area to which the concept of residence is applied. An institutional unit is a resident unit when it has a centre of economic interest in the territory from which the unit engages in economic activities and transactions on a significant scale, for a year or more.

# **Monetary and Financial Statistics**

#### Repo rate

The rate charged by the Bank of Namibia on advances on specific collateral to commercial banks. The Reportate is the cost of credit to the banking sector and therefore eventually affects the cost of credit to the general public.

## **Depository Corporations Survey**

The Depository Corporations Survey is a consolidation of the Central Bank Survey and the Other Depository Corporations Survey.

#### **Bond**

A security that gives the holder the unconditional right to a fixed money income or an income linked to some index, and except for perpetual bonds, an unconditional right to a stated fixed sum or a sum linked to some index on a specified date or dates.

# **Broad Money Supply (M2)**

Broad Money Supply (M2) is defined to include currency outside Depository Corporations, transferable and other deposits in national' currency of the resident sectors, excluding deposits of the Central Government and those of the Depository Corporations.

#### **Transferable Deposits**

These are deposits that are exchangeable without penalty or restriction, on demand and are directly usable for making third party payments.

## **Other Depository Corporations (ODCs)**

The ODC sub-sector consists of all resident financial corporations (except the Central Bank) and quasi-corporations that are mainly engaged in financial intermediation and that issue liabilities included in the national definition of broad money. There are currently fourteen financial intermediaries classified as ODCs in Namibia, i.e. First National Bank of Namibia, Standard Bank of Namibia, Nedbank Namibia, Bank Windhoek, Agribank of Namibia, National Housing Enterprise, Namibia Post Office Savings Bank, Fides Bank, Pointbreak, Capricorn, Old Mutual, Stanlib, Prudential, FNB Unit Trust and Sanlam.

#### Other Financial Corporations (OFCs)

The OFC sub-sector consists of a sample of resident pension funds, insurance corporations and development finance institutions.

#### **Deposit rate**

The deposit rate refers to the weighted average deposit rate of the ODC's i.e. the rate that ODC's declare on other deposits (e.g. time deposits).

### **Dual-listed Companies**

Refer to those companies listed and trading on two stock exchanges, such as the Johannesburg Stock Exchange as well as on the NSX.

## Lending rate

The lending rate refers to the weighted average lending rate, i.e. the rate charged by ODC's to borrowers.

## **Local Market in terms of NSX**

Only local (Namibian) companies listed on the NSX. Market Capitalisation Market Capitalisation is the total market value of a company's issued share capital. It is equal to the number of fully paid shares listed on the NSX multiplied by the share price.

#### **Market Turnover**

Volume of shares traded on the NSX multiplied by the share price.

#### **Market Volume**

The number of shares traded on the NSX.

#### **Money Market rate**

The money market rate refers to the inter-bank interest rate; the rate at which ODC's extend credit to each other.

#### Mortgage rate

The rate charged on a loan for the purpose of financing construction or purchasing of real estate.

#### **Overall Market in terms of NSX**

Refers to all companies, local as well as foreign, listed on the NSX.

## Prime rate

The rate of interest charged by Commercial Banks for loans made to its most credit-worthy business and industrial customers; it is a benchmark rate that banks establish from time to time in computing an appropriate rate of interest for a particular loan contract.

#### **Real Interest rate**

The rate of interest adjusted to allow for inflation; the nominal interest rate less the rate of inflation for Namibia, is the real interest rate.

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**Table 1.1 Aggregate economic indicators** 

	2012	2013	2014	2015	2016
Current prices					
GDP (N\$ mil.)	106,864	122,792	138,763	147,635	161,030
% Change	18.6	14.9	13.0	6.4	9.1
GNI (N\$ mil.)	102,585	121,962	138,476	146,953	157,277
% Change	17.0	18.9	13.5	6.1	7.0
GDP per capita (N\$)	49,579	55,914	62,006	64,732	69,279
% Change	16.4	12.8	10.9	4.4	7.0
GNI per capita (N\$)	47,593	55,536	61,878	64,433	67,664
% Change	14.9	16.7	11.4	4.1	5.0
Constant 2010 prices					
GDP (N\$ mil.)	91,198	96,319	102,437	108,573	109,748
% Change	5.1	5.6	6.4	6.0	1.1
GNI (N\$ mil.)	91,816	101,082	109,160	120,558	114,684
% Change	7.2	10.0	8.0	10.4	-4.9
GDP per capita (N\$)	42,311	43,859	45,774	47,605	47,216
% Change	3.1	3.7	4.4	4.0	-0.8
GNI per capita (N\$)	42,597	46,028	48,778	52,860	49,339
% Change	5.3	8.1	6.0	8.4	-6.7

Table I.2 Gross Domestic Product and Gross National Income

	2012	2013	2014	2015	2016
Current prices - N\$ million					
Compensation of employees	45,406	51,957	57,863	63,703	69,389
Consumption of fixed capital	11,032	12,739	14,528	15,426	16,662
Net operating surplus	41,700	48,332	55,879	57,219	61,737
Gross domestic product at factor cost	98,138	113,029	128,270	136,348	147,787
Taxes on production and imports	8,726	9,763	10,493	11,287	13,243
Gross domestic product at market prices	106,864	122,792	138,763	147,635	161,030
Primary incomes					
- receivable from the rest of the world	2,230	3,036	3,426	3,662	3,468
- payable to rest of the world	-6,509	-3,865	-3,713	-4,345	-7,221
Gross national income at market prices	102,585	121,962	138,476	146,953	157,277
Current transfers					
- receivable from the rest of the world	13,839	16,218	19,797	20,138	17,818
- payable to rest of the world	-865	-1,006	-1,005	-1,175	-1,206
Gross national disposable income	115,559	137,174	157,268	165,915	173,889
Current prices - N\$ per capita					
Gross domestic product at market prices	49,579	55,914	62,006	64,732	69,279
Gross national income at market prices	47,593	55,536	61,878	64,433	67,664
Constant 2010 prices - N\$ millions					
Gross domestic product at market prices	91,198	96,319	102,437	108,573	109,748
- Annual percentage change	5.1	5.6	6.4	6.0	1.1
Real gross national income	91,816	101,082	109,160	120,558	114,684
- Annual percentage change	7.2	10.2	8.0	10.4	-4.9
Constant 2010 prices - N\$ per capita					
Gross domestic product at market prices	42,311	43,859	45,774	47,605	47,216
- Annual percentage change	3.1	3.7	4.4	4.0	-0.8
Real gross national income	42,597	46,028	48,778	52,860	49,339
- Annual percentage change	5.3	8.1	6.0	8.4	6.7

Table I.3 National Disposable Income and Savings

Current prices - N\$ million	2012	2013	2014	2015	2016
Disposable income and saving					
Gross national disposable income	115,559	137,174	157,268	165,915	173,889
Consumption of fixed capital	11,032	12,739	14,528	15,426	16,662
Net national disposable income	104,527	124,435	142,740	150,489	157,227
All other sectors	80,652	95,835	109,571	116,121	124,051
General government	23,875	28,600	33,169	34,368	33,176
Final consumption expenditure	96,198	112,719	126,429	142,037	157,860
Private	69,514	80,808	90,015	103,537	117,761
General government	26,684	31,912	36,415	38,501	40,099
Saving, net	8,329	11,715	16,311	8,452	-633
All other sectors	11,138	15,027	19,556	12,584	6,290
General government	-2,809	-3,312	-3,246	-4,132	-6,923
Financing of capital formation					
Saving, net	8,329	11,715	16,311	8,452	-633
Capital transfers receivable from abroad	1,293	1,321	1,570	1,825	2,042
Capital transfers payable to foreign countries	-75	-75	-75	-75	-75
Total	9,547	12,962	17,805	10,203	1,334
Capital formation					
Gross fixed capital formation	27,514	32,565	46,370	50,315	39,080
All other sectors	24,282	27,732	39,522	41,736	29,557
General government	3,233	4,834	6,848	8,579	9,523
Consumption of fixed capital	-11,032	-12,739	-14,528	-15,426	-16,662
All other sectors	-9,931	-11,503	-13,238	-14,236	-15,583
General government	-1,101	-1,237	-1,290	-1,190	-1,078
Changes in inventories	1,044	-1,785	259	779	2,277
Net lending (+) / Net borrowing(-)	-7,979	-5,080	-14,296	-25,466	-23,361
All other sectors	-206	2,397	-4,954	-13,453	-7,454
General government	-7,773	-7,477	-9,341	-12,012	-15,907
Discrepancy on GDP 1)	0	0	0	0	0
Net lending/borrowing in external transactions 2)	-7,979	-5,080	-14,296	-25,466	-23,361
Total	9,547	12,962	17,805	10,203	1,334

Table I.4 (a) Gross Domestic Product by Activity

Current prices - N\$ Million

Current prices - N\$ Million					
Industry	2012	2013	2014	2015	2016
Agriculture and forestry	5,279	4,131	5,445	4,946	5,535
Livestock farming	3,227	2,350	3,262	2,859	3,223
Crop farming and forestry	2,052	1,781	2,183	2,087	2,312
Fishing and fish processing on board	3,329	3,659	3,837	3,888	4,595
Mining and quarrying	13,562	16,218	16,939	16,872	18,178
Diamond mining	8,148	10,683	12,434	11,733	10,708
Uranium	2,223	1,900	1,459	1,384	1,853
Metal Ores	1,066	1,387	1,529	2,818	4,786
Other mining and quarrying	2,124	2,247	1,517	936	831
Primary industries	22,169	24,009	26,221	25,705	28,308
Manufacturing	13,027	13,509	13,911	14,603	17,711
Meat processing	492	680	563	629	646
Diamond processing	814	871	1,212	1,266	1,282
Basic non-ferrous metals	1,552	2,172	2,234	2,479	3,133
Fabricated Metals	1,930	2,178	2,374	2,598	2,536
Beverages	511	386	237	139	175
Grain Mill products	116	128	154	98	101
Other food products	284	314	350	361	389
Textile and wearing apparel	188	219	235	290	304
Leather and related products	1,027	1,131	1,281	1,294	1,330
Publishing and Printing	282	360	424	533	595
Rubber and Plastics products	445	472	604	664	698
Non-metallic minerals products	3,613	2,725	1,982	2,144	3,416
Wood and Wood product	563	623	693	666	688
Chemical and related products	722	699	987	907	1,918
Other manufacturing	488	551	580	535	501
Electricity and water	1,997	2,332	2,691	2,305	3,858
Construction	3,515	4,747	6,999	8,429	6,509
Secondary industries	18,539	20,588	23,601	25,337	28,078
Wholesale and retail trade, repairs	11,439	14,212	17,263	17,283	18,792
Hotels and restaurants	1,787	1,929	2,504	3,031	3,600
Transport, and communication	5,012	5,765	6,717	7,057	7,202
Transport	1,806	2,438	2,730	3,071	3,361
Storage	867	969	934	782	754
Post and telecommunications	2,339	2,358	3,054	3,205	3,087
Financial intermediation	5,463	7,611	7,964	8,441	9,085
Real estate and business services	8,767	9,469	10,019	10,796	11,590
Real estate activities	6,525	7,048	7,396	7,785	8,548
Other business services	2,242	2,422	2,623	3,011	3,042
Community, social and personal service activities	2,336	2,153	2,498	2,915	3,108
Public administration and defence	11,770	13,974	15,440	17,370	18,065
Education	8,827	10,523	12,757	14,212	15,733
Health	3,200	3,571	3,957	4,477	4,729
Private household with employed persons	1,126	1,110	1,234	1,298	1,405
Tertiary industries	59,726	70,317	80,354	86,880	93,308
Less: Financial intermediation services indirectly measured	1,315	1,525	1,774	1,931	1,908
All industries at basic prices	99,119	113,389	128,402	135,991	147,785
Taxes less subsidies on products	7,745	9,403	10,361	11,644	13,245
GDP at market prices	106,864	122,792	138,763	147,635	161,030
ODI ACMANIA PRIOCO	100,004	122,132	100,700	141,000	101,000

Table I.4 (b) Gross Domestic Product by Activity

# Percentage Contribution

Percentage Contribution					
Industry	2012	2013	2014	2015	2016
Agriculture and forestry	4.9	3.4	3.9	3.3	3.4
Livestock farming	3.0	1.9	2.4	1.9	2.0
Crop farming and forestry	1.9	1.5	1.6	1.4	1.4
Fishing and fish processing on board	3.1	3.0	2.8	2.6	2.9
Mining and quarrying	12.7	13.2	12.2	11.4	11.3
Diamond mining	7.6	8.7	9.0	7.9	6.6
Uranium	2.1	1.5	1.1	0.9	1.2
Metal Ores	1.0	1.1	1.1	1.9	3.0
Other mining and quarrying	2.0	1.8	1.1	0.6	0.5
Primary industries	20.7	19.6	18.9	17.4	17.6
Manufacturing	12.2	11.0	10.0	9.9	11.0
Meat processing	0.5	0.6	0.4	0.4	0.4
Diamond processing	0.8	0.7	0.9	0.9	0.8
Basic non-ferrous metals	1.5	1.8	1.6	1.7	1.9
Fabricated Metals	1.8	1.8	1.7	1.8	1.6
Beverages	0.5	0.3	0.2	0.1	0.1
Grain Mill products	0.1	0.1	0.1	0.1	0.1
Other food products	0.3	0.3	0.3	0.2	0.2
Textile and wearing apparel	0.2	0.2	0.2	0.2	0.2
Leather and related products	1.0	0.9	0.9	0.9	0.8
Publishing and Printing	0.3	0.3	0.3	0.4	0.4
Rubber and Plastics products	0.4	0.4	0.4	0.4	0.4
Non-metallic minerals products	3.4	2.2	1.4	1.5	2.1
Wood and Wood product	0.5	0.5	0.5	0.5	0.4
Chemical and related products	0.7	0.6	0.7	0.6	1.2
Other manufacturing	0.5	0.4	0.4	0.4	0.3
Electricity and water	1.9	1.9	1.9	1.6	2.4
Construction	3.3	3.9	5.0	5.7	4.0
Secondary industries	17.3	16.8	17.0	17.2	17.4
Wholesale and retail trade, repairs	10.7	11.6	12.4	11.7	11.7
Hotels and restaurants	1.7	1.6	1.8	2.1	2.2
Transport, and communication	4.7	4.7	4.8	4.8	4.5
Transport	1.7	2.0	2.0	2.1	2.1
Storage	0.8	0.8	0.7	0.5	0.5
Post and telecommunications	2.2	1.9	2.2	2.2	1.9
Financial intermediation	5.1	6.2	5.7	5.7	5.6
Real estate and business services	8.2	7.7	7.2	7.3	7.2
Real estate activities	6.1	5.7	5.3	5.3	5.3
Other business services	2.1	2.0	1.9	2.0	1.9
Community, social and personal service activities	2.2	1.8	1.8	2.0	1.9
Public administration and defence	11.0	11.4	11.1	11.8	11.2
Education	8.3	8.6	9.2	9.6	9.8
Health	3.0	2.9	2.9	3.0	2.9
Private household with employed persons	1.1	0.9	0.9	0.9	0.9
Tertiary industries	55.9	57.3	57.9	58.8	57.9
Less: Financial intermediation services indirectly measured	1.2	1.2	1.3	1.3	1.2
All industries at basic prices	92.8	92.3	92.5	92.1	91.8
Taxes less subsidies on products	7.2	7.7	7.5	7.9	8.2
GDP at market prices	100.0	100.0	100.0	100.0	100.0
Source: NSA					

Table I.5 (a) Gross Domestic Product by Activity

# Constant 2010 Prices - N\$ Million

Constant 2010 Prices - N\$ Million Industry	2012	2013	2014	2015	2016
Agriculture and forestry	4,603	3,713	4,126	3,696	3,725
Livestock farming	2,806	2,089	2,379	2,063	2,111
Crop farming and forestry	1,797	1,624	1,747	1,633	1,614
Fishing and fish processing on board	2,525	2,602	2,537	2,596	2,795
Mining and quarrying	10,170	10,348	9,725	9,246	8,714
Diamond mining	5,176	5,695	5,976	5,728	5,180
Uranium	1,697	1,579	1,424	1,167	1,326
Metal Ores	1,352	1,004	1,010	1,616	1,619
Other mining and quarrying	1,945	2,069	1,315	735	589
Primary industries	17,299	16,662	16,388	15,538	15,234
Manufacturing	10,147	10,596	10,585	10,100	10,441
Meat processing	354	461	382	371	363
Diamond processing	598	674	766	866	872
Basic non-ferrous metals	1,141	1,178	1,317	1,155	1,201
Fabricated Metals	1,561	1,775	1,483	1,453	1,430
Beverages	502	543	528	481	498
Grain Mill products	102	94	105	103	99
Other food products	255	263	268	261	270
Textile and wearing apparel	158	168	186	198	195
Leather and related products	896	935	945	914	890
Publishing and Printing	265	280	295	375	394
Rubber and Plastics products	399	414	438	473	472
Non-metallic minerals products	2,431	2,333	2,258	2,070	2,091
Wood and Wood product	459	485	503	470	465
Chemical and related products	623	550	684	520	862
Other manufacturing	404	440	427	392	338
Electricity and water	1,805	1,726	1,751	1,999	2,135
Construction	3,261	4,196	5,983	7,538	5,538
Secondary industries	15,213	16,517	18,319	19,636	18,114
Wholesale and retail trade, repairs	10,245	11,758	13,388	14,383	14,875
Hotels and restaurants	1,681	1,833	2,030	2,144	2,254
Transport, and communication	4,800	5,108	5,399	5,769	6,120
Transport	2,039	2,300	2,375	2,562	2,683
Storage	823	854	903	897	908
Post and telecommunications	1,938	1,954	2,121	2,310	2,529
Financial intermediation	5,194	6,123	6,788	7,041	7,301
Real estate and business services	7,882	8,248	8,483	8,881	9,101
Real estate activities	5,852	6,138	6,322	6,551	6,721
Other business services	2,030	2,111	2,161	2,330	2,380
Community, social and personal service activities	2,076	1,870	1,926	2,169	2,211
Public administration and defence	9,838	10,208	10,346	11,695	12,083
Education	7,200	7,437	8,202	8,538	8,833
Health	2,825	3,078	3,393	3,961	4,376
Private household with employed persons	1,005	938	990	1,007	1,021
Tertiary industries	52,748	56,602	60,945	65,587	68,175
Less: Financial intermediation services indirectly measured	1,169	1,389	1,463	1,464	1,472
All industries at basic prices	84,091	88,392	94,188	99,297	100,051
All illustries at basic prices	0.,00.	,		,	
Taxes less subsidies on products	7,108	7,927	8,248	9,276	9,696

Table I.5 (b) Gross Domestic Product by Activity

Annual percentage changes

Annual percentage changes	2010	2010	2011	2015	2010
Industry	2012	2013	2014	2015	2016
Agriculture and forestry	8.1	-19.3	11.1	-10.4	0.8
Livestock farming	6.0	-25.6	13.9	-13.3	2.3
Crop farming and forestry	11.6	-9.7	7.6	-6.6	-1.2
Fishing and fish processing on board	-7.6	3.0	-2.5	2.3	7.7
Mining and quarrying	25.1	1.7	-6.0	-4.9	-5.7
Diamond mining	13.0	10.0	4.9	-4.1	-9.6
Uranium	27.1	-6.9	-9.9	-18.1	13.6
Metal Ores	32.4	-25.8	0.6	60.0	0.2
Other mining and quarrying	62.6	6.4	-36.4	-44.1	-19.8
Primary industries	14.4	-3.7	-1.6	-5.2	-2.0
Manufacturing	-6.8	4.4	-0.1	-4.6	3.4
Meat processing	-1.1	30.4	-17.2	-3.0	-2.1
Diamond processing	-1.6	12.8	13.7	13.0	0.7
Basic non-ferrous metals	-16.8	3.3	11.7	-12.3	4.0
Fabricated Metals	15.0	13.7	-16.5	-2.1	-1.6
Beverages	6.1	8.2	-2.9	-8.9	3.7
Grain Mill products	11.3	-7.3	10.7	-1.8	-3.4
Other food products	-4.5	3.1	1.7	-2.6	3.5
Textile and wearing apparel	-12.6	6.8	10.6	6.3	-1.5
Leather and related products	4.1	4.3	1.2	-3.3	-2.6
Publishing and Printing	-7.6	5.6	5.4	26.9	5.2
Rubber and Plastics products	0.6	3.8	5.6	8.1	-0.1
Non-metallic minerals products	-23.0	-4.0	-3.2	-8.3	1.0
Wood and Wood product	7.0	5.6	3.7	-6.4	-1.1
Chemical and related products	-6.8	-11.6	24.4	-24.1	65.9
Other manufacturing	3.8	8.9	-2.9	-8.1	-13.9
Electricity and water	15.4	-4.4	1.5	14.2	6.8
Construction	7.5	28.7	42.6	26.0	-26.5
Secondary industries	-1.8	8.6	10.9	7.2	-7.8
Wholesale and retail trade, repairs	4.3	14.8	13.9	7.4	3.4
Hotels and restaurants	8.1	9.0	10.8	5.6	5.1
Transport, and communication	8.0	6.4	5.7	6.9	6.1
Transport	10.0	12.8	3.3	7.9	4.7
Storage	7.7	3.7	5.7	-0.6	1.2
Post and telecommunications	6.2	0.8	8.6	8.9	9.5
Financial intermediation	6.8	17.9	10.9	3.7	3.7
Real estate and business services	4.7	4.6	2.8	4.7	2.5
Real estate activities	6.7	4.9	3.0	3.6	2.6
Other business services	-0.7	4.0	2.4	7.8	2.1
Community, social and personal service activities	-16.6	-9.9	3.0	12.6	1.9
Public administration and defence	2.7	3.8	1.4	13.0	3.3
Education	4.4	3.3	10.3	4.1	3.5
Health	5.7	8.9	10.2	16.7	10.5
Private household with employed persons	8.6	-6.7	5.5	1.7	1.4
Tertiary industries	3.9	7.3	7.7	7.6	3.9
Less: Financial intermediation services indirectly measured	4.5	18.8	5.3	0.1	0.6
All industries at basic prices	4.8	5.1	6.6	5.4	0.8
Taxes less subsidies on products	8.9	11.5	4.1	12.5	4.5
GDP at market prices	5.1	5.6	6.4	6.0	1.1

# Table I.6 (a) Expenditure on Gross Domestic Product

**Current Prices - N\$ Million** 

Expenditure category	2012	2013	2014	2015	2016
Final consumption expenditure	96,198	112,719	126,429	142,037	157,860
Private	69,514	80,808	90,015	103,537	117,761
General government	26,684	31,912	36,415	38,501	40,099
Gross fixed capital formation	27,514	32,565	46,370	50,315	39,080
Changes in inventories	1,044	-1,785	259	779	2,277
Gross domestic expenditure	124,756	143,500	173,058	193,132	199,217
Exports of goods and services	46,391	50,572	53,721	57,650	68,005
Imports of goods and services	64,284	71,280	88,016	103,146	106,192
Discrepancy	0.0	0.0	-0.0	-0.0	0.0
Gross domestic product at market prices	106,864	122,792	138,763	147,635	161,030

Source: NSA

Table I.6 (b) Expenditure on Gross Domestic Product

**Current Prices - Percentage contribution** 

Expenditure category	2012	2013	2014	2015	2016
Final consumption expenditure	90.0	91.8	91.1	96.2	98.0
Private	65.0	65.8	64.9	70.1	73.1
General government	25.0	26.0	26.2	26.1	24.9
Gross fixed capital formation	25.7	26.5	33.4	34.1	24.3
Changes in inventories	1.0	-1.5	0.2	0.5	1.4
Gross domestic expenditure	116.7	116.9	124.7	130.8	123.7
Exports of goods and services	43.4	41.2	38.7	39.0	42.2
Imports of goods and services	60.2	58.0	63.4	69.9	65.9
Discrepancy	0.0	0.0	0.0	0.0	0.0
Gross domestic product at market prices	100.0	100.0	100.0	100.0	100.0

Table I.7 (a) Expenditure on Gross Domestic Product

Constant 2010 Prices - N\$ Million

Expenditure category	2012	2013	2014	2015	2016
Final consumption expenditure	85,561	92,572	98,378	110,006	115,536
Private	62,310	68,201	72,885	81,466	87,043
General government	23,251	24,371	25,493	28,540	28,493
Gross fixed capital formation	26,205	29,745	39,757	43,175	32,242
Changes in inventories	388	-2,021	-360	-428	-137
Gross domestic expenditure	112,154	120,296	137,775	152,752	147,641
Exports of goods and services	38,531	39,610	39,421	39,190	41,580
Imports of goods and services	59,486	63,587	74,760	83,369	79,474
Discrepancy		0.0	0.0	0.0	0.0
Gross domestic product at market prices	91,198	96,319	102,437	108,573	109,748

Source: NSA

Table I.7 (b) Expenditure on Gross Domestic Product

Constant 2010 Prices - Percentage change

Expenditure category	2012	2013	2014	2015	2016
Final consumption expenditure	7.8	8.2	6.3	11.8	5.0
Private	9.6	9.5	6.9	11.8	6.8
General government	3.3	4.8	4.6	12.0	-0.2
Gross fixed capital formation	31.2	13.5	33.7	8.6	-25.3
Changes in inventories	1.5	-2.6	1.7	-0.1	0.3
Gross domestic expenditure	14.0	7.3	14.5	10.9	-3.3
Exports of goods and services	1.0	2.8	-0.5	-0.6	6.1
Imports of goods and services	19.6	6.9	17.6	11.5	-4.7
Discrepancy		-0.0	0.0	0.0	-0.0
Gross domestic product at market prices	5.1	5.6	6.4	6.0	1.1

# **Table I.8 Gross Fixed Capital Formation by Activity**

# **Current prices - N\$ Million**

Industry	2012	2013	2014	2015	2016
Agriculture	1,716	964	2,197	2,464	2,367
Fishing	2,000	95	374	1,330	763
Mining and quarrying	6,490	14,430	20,580	18,477	9,344
Manufacturing	3,116	3,005	4,220	5,202	4,438
Electricity and water	1,255	780	569	596	1,342
Construction	845	579	620	640	516
Wholesale and retail trade; hotels, restaurants	851	654	1,210	1,681	886
Transport, and communication	3,917	3,391	5,869	5,760	5,381
Finance, real estate, business services	3,817	3,602	3,104	4,138	3,627
Community, social and personal services	167	139	215	271	247
Producers of government services	3,339	4,926	7,411	9,756	10,168
Total	27,514	32,565	46,370	50,315	39,080
Percent of GDP	25.7	26.5	33.4	34.1	24.3

Source: NSA

**Table I.9 Gross Fixed Capital Formation by Activity** 

# Constant 2010 Prices - N\$ Million

Industry	2012	2013	2014	2015	2016
Agriculture	1,647	992	1,893	2,060	1,779
Fishing	1,933	92	331	1,107	599
Mining and quarrying	6,354	13,263	17,699	15,998	7,775
Manufacturing	2,888	2,720	3,559	4,257	3,517
Electricity and water	1,188	751	507	514	1,170
Construction	847	556	548	531	424
Wholesale and retail trade; hotels, restaurants	792	590	999	1,377	716
Transport, and communication	3,737	3,059	5,010	4,875	4,396
Finance, real estate, business services	3,493	3,082	2,490	3,317	2,869
Community, social and personal services	164	131	191	233	201
Producers of government services	3,160	4,509	6,530	8,905	8,795
Total	26,205	29,745	39,757	43,175	32,242
Annual change, percent	31.2	13.5	33.7	8.6	-25.3

Table I.10 Gross Fixed Capital Formation by Type of Asset

## **Current prices - N\$ Million**

Type of Asset	2012	2013	2014	2015	2016
Buildings	7,725	7,806	7,789	8,018	7,197
Construction works	4,876	8,589	15,593	19,107	14,306
Transport equipment	6,019	4,909	8,416	11,829	8,516
Machinery and other equipment	5,892	8,109	12,682	10,512	8,411
Mineral exploration	3,002	3,153	1,890	851	650
Total	27,514	32,565	46,370	50,315	39,080

Source: NSA

Table I.11 Gross Fixed Capital Formation by Type of Asset

## Constant 2010 Prices - N\$ Million

Type of Asset	2012	2013	2014	2015	2016
Buildings	7,066	6,671	6,239	6,403	5,695
Construction works	4,585	7,741	13,610	17,588	12,452
Transport equipment	5,935	4,520	7,182	9,467	6,572
Machinery and other equipment	5,675	7,903	11,103	9,007	7,001
Mineral exploration	2,944	2,911	1,623	711	521
Total	26,205	29,745	39,757	43,175	32,242

Source: NSA

Table I.12 Gross Fixed Capital Formation by Ownership

**Current prices - N\$ Million** 

Ownership	2012	2013	2014	2015	2016
Public	7,477	7,881	10,263	13,623	14,722
Producers of government services	3,339	4,926	7,411	9,756	10,168
Public corporations and enterprises	4,138	2,955	2,852	3,867	4,554
Private	20,037	24,684	36,107	36,692	24,358
Total	27,514	32,565	46,370	50,315	39,080

Source: NSA

Table I.13 Gross Fixed Capital Formation by Ownership

# Constant 2010 Prices - N\$ Million

Ownership	2012	2013	2014	2015	2016
Public	7,055	5,330	5,219	6,263	6,616
Producers of government services	3,160	2,720	2,809	2,998	2,857
Public corporations and enterprises	3,895	2,610	2,410	3,265	3,759
Private	19,150	24,415	34,537	36,911	25,626
Total	26,205	29,745	39,757	43,175	32,242

# Table I.14 Fixed Capital Stock by Activity

## **Current Prices - N\$ Million**

Industry	2012	2013	2014	2015	2016
Agriculture	8,906	9,639	10,620	11,003	11,809
Fishing	1,895	1,899	2,082	2,133	2,224
Mining and quarrying	38,460	51,304	65,362	75,100	79,360
Manufacturing	18,461	20,620	23,125	24,272	25,648
Electricity and water	14,866	15,572	16,206	15,402	16,159
Construction	3,815	4,403	4,916	5,185	5,527
Wholesale and retail trade; hotels, restaurants	8,552	8,842	9,696	10,198	10,199
Transport, and communication	23,337	26,636	30,526	32,277	34,818
Finance, real estate, business services	38,455	43,362	47,805	50,051	52,361
Community, social and personal services	1,100	1,198	1,314	1,346	1,466
Producers of government services	39,295	44,662	52,056	57,335	68,910
Total	197,143	228,138	263,709	284,303	308,481

Source: NSA

Table I.15 Fixed Capital Stock by Activity

# Constant 2010 Prices - N\$ Million

Industry	2011	2012	2013	2014	2015
Agriculture	8,696	8,768	8,759	8,749	8,688
Fishing	1,826	1,823	1,816	1,794	1,746
Mining and quarrying	36,690	45,497	54,267	61,982	63,095
Manufacturing	16,857	17,821	18,650	19,484	20,159
Electricity and water	13,968	13,918	13,831	13,583	13,952
Construction	3,642	3,925	4,073	4,210	4,421
Wholesale and retail trade; hotels, restaurants	7,940	7,759	7,891	8,235	8,079
Transport, and communication	21,685	23,040	25,439	27,311	28,975
Finance, real estate, business services	35,216	37,075	38,296	39,970	41,300
Community, social and personal services	1,032	1,067	1,106	1,148	1,195
Producers of government services	36,834	40,022	44,886	51,684	58,990
Total	184,387	200,714	219,015	238,152	250,601

Table 1.16 (a) National Consumer Price Index (December 2012 = 100)

All Items Annual percentage changes	6.7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4. ფ.	გ. დ. დ. დ. <mark>ფ</mark> 4 დ. 4 დ. Γ. <mark>4</mark>	5.3 6.1 6.1 6.7 6.7 7.3 7.3 7.3 7.3	8.2 7.0 6.7 6.1 6.1 5.4
	100.0 97.6 103.1	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	000 1100 1000 1000 1000 1000 1000 1000	113.2 113.6 113.6 113.8 113.8	116.5 1176.5 118.2 119.8 120.6 121.0 121.0 121.0 121.0	126.3 126.3 126.8 126.9 127.1 127.1
Miscellaneous goods & services	5.39 99.5 101.3	103.9 106.2 106.2 106.3 106.9 106.9 106.8 106.8	110.7 111.7 111.8 111.8 111.8 112.2	112.8 113.0 112.9 112.9 112.9	114.3 115.6 116.4 117.0 117.0 119.2 119.2 119.2 119.4 119.7	123.2 123.2 123.6 123.8 124.2 124.1 124.1
Hotels, cafes & restaurands	1.39 96.4 105.0	4.001 10.04 10.07 11.08 11.15 11.23 11.23 11.23 11.23 11.23	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	119.0 118.7 119.6 117.8 177.8	120.9 122.9 126.2 126.2 126.9 130.1 130.6 130.6 130.6 130.6 130.6 130.6 130.6 130.6	132.7 132.2 136.3 136.9 136.9 137.9 136.9
Education	3.65 100.0 104.0	122 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	117.3 117.3 117.3 117.3 117.3	117.3 117.3 117.3 117.3 117.3	125 126 126 126 126 126 126 126 126 126 126	23.5 20.5 20.5 20.5 20.5 20.5 20.5 20.5 20
Recreation & culture	3.55 98.7 103.0	105.2 106.4 108.7 108.2 109.5 109.9 110.5 110.6	6.00 4.001 4.001 7.211 8.511 8.511 8.511 8.511	113.8 114.5 114.3 114.9 113.1	116.4 116.5 117.5 119.8 119.8 120.1 120.1 121.1 121.8 121.8	121.4 122.0 122.2 126.0 126.0 126.2 126.2
Communications	3.81 98.1 100.3	98.5 100.0 100.0 99.9 99.8 99.8 99.8 99.8 99.8 99.8	101.7 100.1 100.0 100.0 100.0 100.0	100.1 101.7 101.1 101.2 101.2 100.5	100.7 100.9 100.0 100.2 102.2 102.8 107.2 107.2 107.2	106.9 106.9 106.7 106.8 106.8 106.6
Transport	14.28 98.4 103.6	00 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	108.4 108.4 105.3 105.4 108.5 109.5 110.7	111.0 109.9 109.7 109.7 109.7	01101111111111111111111111111111111111	115.1 117.1 117.4 118.1 118.1
Health	2.01 100.0 103.1	0,000 0 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0 0,000 0 0,000	109.2 109.2 109.5 110.0 110.2 110.8	111.0 110.7 111.2 111.6 111.8	117.5 117.5 117.6 117.8 117.8 119.9	123.6 124.0 124.0 124.0 124.0 125.1 125.1
Furnitures, household equipment & maintenance	5.47 96.8 102.7	4.601 4.600 4.600 4.701 7.701 7.7000 7.7000 7.7000 7.700 7.700 7.700 7.700 7.700 7.700 7.700 7.700 7.700 7.7000 7.700 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.000 7.	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	112.7 112.7 111.6 112.1 112.4 111.5	113.6 114.9 116.5 117.8 117.9 120.5 120.5 120.5 17.4 17.8	123.4 123.2 123.2 123.2 123.7 123.5 123.5
Housing, water, electricity, gas & others	28.36 97.2 102.2	0.491 0.490 0.650	107.7 107.9 107.9 107.8 107.8 107.8 107.8	108.6 109.1 109.1 109.1 109.4 109.4	115.9 115.9 116.0 117.0 117.0 117.3 117.3 117.3	126.7 127.0 126.9 126.9 127.3 127.3 127.7
Clothing and foodwear	3.05 98.5 102.0	104,0 104,4 104,5 104,7 104,1 105,7 106,5 107,0 107,0	106.2 106.2 106.7 106.4 107.1 107.5	106.0 106.7 107.2 106.4 107.6	108.1 107.1 107.9 105.9 106.2 106.9 107.9 108.0 108.0	107.6 107.9 108.4 108.4 108.7 107.6
Alcoholic Beverages & tabacco	12.59 97.7 106.2	00000000000000000000000000000000000000	116.6 11.1 12.3.0 122.3.0	123.4 124.0 123.7 123.8 124.9	125.2 126.2 128.0 130.7 130.3 130.3 130.4 131.1 131.1 131.9 131.9	133.0 133.0 134.1 135.0 135.0 135.0
Food & non alcoholic beverages	16.45 96.5 102.8	0.70 0.70 0.70 0.70 0.70 0.70 0.70 0.70	116.0 116.0 116.0 117.1 17.7 17.5 17.5	118.6 118.6 119.5 120.4 120.2 17.6	121.2 127.4 + 123.6 : 3.	137.4 137.6 137.0 136.3 136.3 136.5 137.5
	weights 2012 2013 2014	Jan-14 F6b-14 Mar-14 Apr-14 May-14 Jun-14 Jun-14 Aug-14 Sop-14 Sop-14 Nov-14	An. Av. 2015 Jan-15 Feb-15 Mar-15 Apr-15 May-15 Jun-15	Aug-15 Sep-15 Oct-15 Nov-15 Dec-15	2016 Jan-16 Mar-16 Mar-16 Apr-16 Jun-16 Jun-16 Aug-16 Oct-16 Nov-16 Nov-16 Nov-16 Aug-17 Aug-16 Aug-17 Aug-17 Aug-18 Aug-18 Aug-18 Aug-19 Aug-	2017 Jan-17 Feb-17 May-17 Jun-17 Jun-17 Jun-17 Aug-17 Source: NSA

Table 1.16 (b) National Consumer Price Index (December 2012=100)

		Services			Goods	
		Monthly Infl.	Annual infl.		Monthly infl.	Annual infl.
	Index	Rate	rate	Index	rate	rate
2012	98.2	0.5	5.4	97.3	0.5	7.4
2013	102.0	0.2	3.9	103.9	0.5	6.8
2014						
Jan-14	104.2	1.7	2.6	107.2	0.4	6.7
Feb-14	104.7	0.5	3.0	108.1	0.8	6.9
Mar-14	104.8	0.1	3.0	109.1	1.0	6.9
Apr-14	105.6	0.7	3.8	110.4	1.1	7.5
May-14	105.6	0.1	3.8	110.9	0.5	7.8
Jun-14	105.7	0.0	3.4	111.4	0.5	7.9
Jul-14	106.1	0.4	4.0	111.4	(0.0)	6.8
Aug-14	106.2	0.1	4.0	111.8	0.4	6.5
Sep-14	106.2	0.0 0.0	3.7	112.1	0.3 0.2	6.4
Oct-14 Nov-14	106.2 106.3	0.0	3.8 3.7	112.3 112.7	0.2	5.9 5.9
Dec-14	106.3	(0.0)	3.7	112.7	(0.3)	5.3
An. Av	105.7	(0.0) <b>0.3</b>	3.5	110.8	0.4	6.7
	100.7	0.0	0.0	110.0	0.4	0.7
2015	400.4	0.0	0.5	440.0	(0.4)	
Jan-15	108.4	2.0	3.5	112.3	(0.1)	3.9
Feb-15	108.5	0.1	3.6	111.9	(0.4)	3.5
Mar-15	108.6	0.1	3.6	112.7	0.7	3.2
Apr-15	108.7	0.1	3.0	113.6	0.8	2.9
May-15 Jun-15	108.7 108.8	(0.0) 0.1	2.9 2.4	114.3 114.9	0.7 0.5	3.1 2.8
Jun-15 Jul-15	100.0	0.1	2.4	114.9	0.5	3.7
Aug-15	109.0	0.2	2.7	116.0	0.8	3.7
Sep-15	109.3	0.3	3.0	116.1	0.3	3.5
Oct-15	109.4	0.0	3.0	116.4	0.1	3.6
Nov-15	109.5	0.0	3.1	116.7	0.3	3.5
Dec-15	109.5	(0.0)	3.1	117.1	0.2	4.1
An. Av	109.0	0.3	3.1	114.8	0.3	3.5
	100.0		<u> </u>			0.0
<b>2016</b>	115.0	4.0	6.1	4477	0.5	4.0
Jan-16 Feb-16	115.0 115.2	4.9 0.2	6.1 6.2	117.7 118.7	0.5 0.9	4.8 6.1
Mar-16	115.2	(0.0)	6.1	120.3	1.4	6.8
Apr-16	115.4	0.1	6.1	120.5	0.9	7.0
May-16	115.6	0.1	6.3	122.4	0.7	7.1
Jun-16	115.6	0.0	6.2	123.0	0.6	7.1
Jul-16	116.0	0.4	6.5	124.1	0.8	7.4
Aug-16	116.2	0.2	6.4	124.2	0.1	7.1
Sep-16	116.4	0.1	6.3	124.6	0.3	7.3
Oct-16	116.4	0.3	6.7	124.6	0.6	7.7
Nov-16	116.8	0.0	6.6	125.8	0.4	7.9
Dec-16	116.8	0.0	6.6	126.2	0.3	7.8
An. Av	115.9	0.5	6.3	122.8	0.6	7.0
2017						
Jan-17	124.5	6.6	8.3	127.3	0.8	8.1
Feb-17	124.6	0.1	8.1	127.6	0.3	7.5
Mar-17	124.6	0.0	8.1	127.9	0.2	6.3
Apr-17	124.9	0.3	8.2	128.2	0.3	5.6
May-17	125.1	0.2	8.2	128.3	0.1	4.9
Jun-17	125.1	0.0	8.2	128.6	0.2	4.5
Jul-17	125.5	0.3	8.1	128.4	(0.1)	3.5
Aug-17	125.7	0.2	8.1	128.4	0.0	3.4
Source: NSA	'		'			

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Table II.1 (a) Central Bank Survey (end of period in N\$ million)

							- 1	İ																	
Assets Net foreign assets	Q1-14 12.568	Q2-14 13.810	Q3-14 C		Q1-15 Q 9.889 1;	21-15   Q2-15   Q3-15 9.889   12.888   12.248		Q4-15 Ja 23.999 2	Jan-16   Fel 25.515   25	Feb-16 Ma 25,423 27	ar-16 Ap .050 27.	Mar-16 Apr-16 May-16 Jun-16 Jul-16 Aug-16 27,050 27,458 27,730 23,645 24,678 23,048	y-16 Jur 730 23.	-16 Jul- 645 24.0	16 Aug-16 378 23,048	16 Sep-16 48 20,278	16 Oct-1	6 Nov-1 9 27.20	Oct-16 Nov-16 Dec-16 Jan-17 24,429 27,209 24,053 25,823	Jan-17 25.823	Feb-17 24.197	Mar-17 22.922	Apr-17   May-17   Jun-17 26,277   25,170   26,003	May-17 Ju 25.170 2	Jun-17 26,003
Claims on nonresidents	14,671		16,563 1		12,300 14	15,315 18		83	28,707 28	28,622 30	30,013 30,	30,274 30,	30,862 26,	26,599 27,487	187 25,917	17 23,033	33 27,154	1 29,967	7 26,754	28,502	26,774	25,603	28,917 2	27,767 2	28,588
Monetary gold and SDR holdings	91	96	106	101	101	66	100	102	104	106	109	115	120	119	122	133 13	137 138	129	9 124	137	128	121	124	120	116
Foreign currency Deposits	103	5 4,803	102	52 3,657	(0)	536 1	1,827 3,100	959	995	984	960	132 9,722 11,	171	100	170 7,853 8,0	69 126 8,073 6,879	11,6	90 10,441	6 58 1 9,372	9,477	72 8,580	18	29 8,956	49 9,072 1	80 10,910
Securities other than shares	10,145	11,008	•		~			98	13,307 11	11,042 13	13,716 14,	14,816 13,		13,100 14,152	_	40 13,864	34 13,343	14,740	_		14,011	12,100	16,408	15,181 1	15,913
Loans Financial derivatives Other foreign assets	' ' ~	' ' ~	· · <del>·</del>	' ' -	' ' -	' ' -	368	2.453	2.453	2.453 4	4.164	5.488 5.	- 5.789 5.	5.460 5.7	5.191 5.3	5.302 2.026			1	. 4141	3.983	3.442	3.400	3.345	- 1.569
less: Liabilities to nonresidents	2,103	2,102	2,231	2,292	2,412	2,428		3,084														2,681		265	2,585
Deposits Securities other than				-				·-			· ·								Ĺ						١.
shares			' '																		' '	' '			
Financial derivatives																									
Other foreign liabilities	2,103	2,102	2,231	2,292	2,412	2,428	2,757	3,084	3,192	3,198 2	2,963 2,	2,816 3,	3,132 2,	2,954 2,8	2,809 2,8	2,869 2,755	55 2,725	2,758	2,701	2,679	2,577	2,681	2,640	2,597	2,585
Claims on other depository corporations	47	48	48	407	20	66	51	836	204	52	52	25	228	725	208 1	101 77	776 487	392	2 773	957	793	1,293	778	208	741
Net claims on central government	(3,363)	(3,363) (4,862)	(848)	(946)	1,300 (3	1,300 (3,345) (1,821)		(10,323) (1	(11,363) (9,	(6,009) (2,009)	(8)	(8,570) (7,158)		(6,731) (6,706)	06) (5,168)	(5,619)	9) (5,265)	5) (3,473	(3,473) (4,556) (6,325) (5,883)	(6,325)	(5,883)	(3,168) (6,817)	(6,817)	(4,397)	(5,144)
Claims on central government		•		1	2,223	'	•	•	•	83	1,897	•	•	•	- 1	257	- 231	1,330	0 170			1,795	•	857	•
Securities Other claims	' '			' '	2,223					. 83	- 1,897					- 257	- 231	1,330	- 0 170	1 1		1,795		- 857	' '
less: Liabilities to central government	3,363	4,862	848	946	923	3,345	1,821	10,323 1	11,363 9	9,280 7	7,905 8,	8,570 7,	7,158 6,	6,731 6,7	6,706 5,4	5,425 5,619	19 5,495	15 4,803	3 4,726	6,325	5,883	4,964	6,817	5,254	5,144
Deposits Other liabilities	3,363	4,862	848	946	923	3,345	1,821	10,323	11,363 9	9,280 7	7,905 8,	8,570 7,	7,158 6,	6,731 6,7	6,706 5,4	5,425 5,619	5,495	4,803	3 4,726	6,325	5,883	4,964	6,817	5,254	5,144
Claims on other sectors	56	42	42	39	40	40	41	42	43	41	41	42	40	40	40	41 2	42 4	42 4	43 43	43	44	45	46	45	45
Other financial corporations	15	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
State and local government	'	•	,	,				•	-			-					-		· 			•	•	-	
Public nonfinancial corporations	'	'	'	'		'	•	•	1		•	'							<u>'</u>		'	'	'	'	
Other nonfinancial corporations Other resident sectors	- 42	- 45	- 45	39	- 04	- 04	. 14	- 45	- 45	. 4	. 4	- 24	- 04	- 04	- 04	. 4	- 42	- 42	43	- 43	, 44	- 45	- 46	- 42	- 45
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

⊗ Table II.1(b) Central Bank Survey (end of period in N\$ million)

	Liabilities	01-14	02-14	03-14	Q4-14 C	Q1-15 C	Q2-15 Q	03-15 04	Q4-15 Jan	an-16 Feb-16	-16 Mar-	16 Apr-	16 Mav-	Mar-16 Apr-16 May-16 Jun-16	6 Jul-16		Aug-16 Sep-16	Oct-16	Nov-16   Dec-16   Jan-17	Jec-16	_	Feb-17 N	Mar-17 A	Apr-17 May	Mav-17 Jui	Jun-17
2.552 1.772 5.244 2.589 3.472 1.448 1.775 1.775	ą.	5,434	5,012								362 11,1					6,755	7,021	6,814	8,528							,581
## 2.352 1.721 5.244 2.859 3.775 1.448 1.775 1.877 2.163 3.884 7.089 4.115 1.397 2.163 3.193 2.267 3.193 2.267 3.193 2.814 4.219 2.814 4.219 2.197 2.163 3.884 7.089 4.115 1.397 2.163 2.197 2.199 2.197 2.197 2.199 2.197 2.1		3,083	3,290	3,478														4,003	4,318							950'1
Half R. 1.72 6.244 2.659 3.175 1.441 1.715 1.877 2.153 3.894 1.709 4.15 4.396 2.697 3.193 2.637 3.637 3.694 3.795 3.694 3.297 3.193 3.677 2.995 3.397 3.193 3.194 3.195 3.194 3.195 3.194 3.195 3.194 3.195 3.194 3.195 3.194 3.195 3.194 3.195	o other	2,352	1,721	5,244														2,811	4,210	3,551		2,181				,,525
Hall Hall Hall Hall Hall Hall Hall Hall	eposits lities	2,352	1,721	5,244														2,811	4,210	3,551						,525
Figure 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	cluded in	'		'	•	,	•	•											•	•	•	•	•	•	•	
Figure 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	ole deposits																									· ·
y by	Securities other than shares, included in	'	'		'		•	- 2										8,864	8,796							,722
incipal control contro	Deposits excluded from broad money	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0
Figure   F	Of which: Other financial corporations		·				•		·	·						<u>'</u>	'	·					•	•	•	'
inchine in	Securities other than shares, excluded from broad money	'		'			•	- 7										8,864	8,796	7,772		6,888				,722
insigning in the control of the cont	Of which: Other financial corporations	'	'	'	'	'	'	- 2										8,139	8,146	7,106		6,222				3,895
Halfors Social S		•	1	1	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	•	•	•
Fig. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Other orporations	'	'	'	'	'	'	'	'	•	'		'	•		'	'	'	'	'	'	'	'	'	'	'
First	rivatives	•	•	•	•	•	1	•	•	•	•	•	•	•		<u> </u>	•	•	1	•	1	•	•	•	•	•
4,044, 4,065, 4,535, 5,073, 5,115, 5,064, 5,434, 6,123, 6,402, 6,430, 7,740, 7,817, 8,135, 8,141, 8,	Of which: Other financial corporations	'	'	'	'	'	'	'	'	•	,		,	•		'	'	'	'	'	'	'	•	'	'	'
ed by 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4	Shares and other equity	4,014	4,069	4,535														7,611	7,740	5,511						,353
ggs         33         -         -         320         -         -         1 <th>Funds contributed by owners</th> <td>40</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>40</td> <td>40</td> <td>40</td> <td>40</td> <td>40</td> <td>40</td> <td>40</td> <td>40</td> <td>40</td>	Funds contributed by owners	40	40	40	40	40	40	40	40	40	40							40	40	40	40	40	40	40	40	40
Ecci 3,774 3,783 4,160 4,630 4,618 4,862 5,188 5,867 6,108 6,080 7,345 7,566 8,711 8,035 7,495 7,705 7,291 7,187 7,331 5,159 9,245 8,866 9,244 6,975 6,824 millings 3,24 3,38 5,38 5,38 5,38 5,38 5,38 5,38 5,38	Retained earnings	33	•	•	•	320	'	•	-			09	-	-	0	<u>'</u>	•	•	•	<del>"</del>	2,054) (2	2,054)	2,054)	•	•	٠
tringit         - </td <th>General and special reserves</th> <td>3,774</td> <td>3,783</td> <td></td> <td>7,187</td> <td>7,331</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,023</td>	General and special reserves	3,774	3,783															7,187	7,331							,023
sult 167 245 335 404 136 162 206 216 94 151 196 213 248 264 332 360 373 384 370 312 114 157 177 (358) (359) (351) (352) (352) (352) (353)	adjustment	•	•	•	-	-	•	•	-	-	-	-	-	,	_	· -	_	•	'	•	•	•	,	•	-	٠
(239)         (573)         (687)         (668)         (684)         (620)         (721)         (734)         (734)         (735)         (335)         (3,539)         (894)         (811)         (865)         (583)         (893)         (894)         (889)         (910)         (890)         (772)         (820)         (3,635)	ar result	167	245	335	404	136											373	384	370	312	114	157	173			290
(564) (725) (826) (861) (717) (758) (845) (889) (910) (690) (723) (744) (764) (764) (890) (820) (3,635) (3,635) (3,635) (916) (845) (845) (893) (622) (648) (686) (886) (885)	(net)	(533)	(393)	(573)	(685)	(809)											(3,530)	(3,599)	(894)	(916)	(811)	(826)	(282)			(628)
	ed assets	(564)	(725)	(826)	(861)	(717)								<u>(</u>			(3,635)	(3,663)	(906)	(916)	(845)	(893)	(622)			(711)

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TABLE II.2

_	7777	00 44 00 44 04 45		24 44 6		27 45	00 4E 04 4E 10m 46	A 4E 12	- 40 L	L 40 MA				_		40 000	1000	P. Mary	1000	Lon 42	7 124 47	May 47		Apr. 47	47
Net foreign assets	9,274	9,274 10,232 11,510	1,510	7,826	_		6,499	5,517	_	5,939	5,758 7	7,526 7	7,158 5,	5,999 5,131	<u> </u>	5,768 3,910	10 5,229	29 4,630	3,910 5,229 4,630 2,173 2,867	3 2,867		5,174	Apr-17 6,649	8,229	5,666
Claims on nonresidents	12,417	13,054 1:	13,740 10	10,744	11,879	10,340 1	10,202	9,776	9,758 11	11,345 10	10,754 12	12,371 12	12,597 11,	11,344 10,8	10,807 11,212	212 9,438	38 10,303	03 10,476	76 8,453	8,936	6 9,210	11,476	12,743	14,276	12,368
Foreign currency Deposits	173 6,569	152 6,654 (	179	140	261	310 6,547	269	170	225 5,969 7	207	224	151 8,407	177 3,223 6,	168 6,777 6,4	175 1 ,479 6,4	151 121 6,459 4,955	ري	ý	149 124 262 4,673	.4 112 .3 4,875	2 109 5 5,254	108	154 8,192	146 9,577	100 7,843
Securities other	5,391	5,940	6,439	4,622	3,576	3,050	2,844	2,616	2,886	2,936	3,104	3,124	3,059 3,	285 3	,282 3,3	3,302 3,23	,237 3,243	3	,324 3,126	3,260	0 3,169	3,789	3,537	3,567	3,548
Loans	275	300	313	338	351	396	420	432	436	446	462	464	200					9	4	4	4	4	4	549	436
Financial derivatives Other	∞ '	ω '	<del>-</del> '	32	- 20	37	ee '	110	170	329	36	36 189	355	39 433	38	97 461 46	74 467 3	81 7 393 6	73 69	62 44 65 233	33 242	244	21 410	16	13 428
Less: Liabilities to nonresidents	3,142	2,822	2,230	2,918	2,927	3,298	3,703	4,259	5,812	5,406 4	4,996	4,845	5,438 5,	5,345 5,6	5,676 5,4	5,444 5,52	,528 5,074	74 5,846	46 6,280	690'9 0	9 6,258	6,302	6,094	6,047	6,702
Deposits	2,926	2,253	1,694	2,681	2,753	3,013	2,967	3,365	3,736	3,643	3,110	2,998	2,502 2,	2,411 2,7	2,701 2,2	2,213 2,438	38 2,247	47 3,057	57 2,906	6 2,778	8 2,816	2,930	2,634	2,570	3,348
Securities other than shares	93	93	93	93	'		102	102	102	101	102	103	101	102	103	101	102	100	202 1,057	1,063	3 1,070	1,059	1,063	1,068	1,063
Loans	23	23	16	17	14	14	9	10	10	10	10	10	850	767	724 7	758 68	1,051		945 695	5 634	4 727	698	598	585	559
Other	3 '	352	327	77	0 '	135	399	329	1,509	339 1,293	1,483	, 490	_	7,	2	2,	Ψ.	Τ,	7,		<u></u>	τ,	Ψ,	1,707	1,615
Claims on central bank	3,916	3,486	7,541	5,210	5,671	4,120	4,499	4,779	4,649	4,745 8	8,551	5,726 (	6,727 6,	6,108 6,1	6,133 4,9	4,997 5,944	44 5,038	38 7,126	26 6,905	5,179	9 4,599	5,854	5,036	6,334	6,083
Currency	896				1,049	1,127																		1,221	1,134
Reserve deposits Other claims	2,024	1,381	5,051	2,524	3,080	1,431	1,716	1,864	2,153	2,335 E	5,782	2,956	3,059 3, 2,508 1,	3,507 3,8 1,519 1,8	3,577 2,4 1,535 1,3	2,450 3,524 1,302 1,365	24 2,637 65 1,363	37 4,546 63 1,271	46 4,081 71 1,315	1 2,744 5 1,256	4 2,305 6 1,194	3,474	2,723 1,200	3,808	3,637 1,311
Net claims on central government	5,689	5,054	4,551	4,948	5,961	7,320	8,686	8,715	8,169	8,252 8	8,296	8,795	8,992	9,445 9,	9,551 9,7	9,732 10,099	99 9,674	74 8,280	80 8,461	1 8,667	7 9,813	10,197	10,714	11,042	10,841
Claims on central government	7,219	7,026	9886	7,134	8,585	9,732 1	10,287	10,170	9,965 10	10,102 10	10,192 10	10,895 10	10,768 11	11,042 11,0	11,068 11,362	362 11,786	86 11,365	<del>-</del>	,549 11,645	.5 11,798	8 12,079	11,960	12,074	12,343	12,241
Securities other than Shares	7,219	7,026	. 988'9	7,134	8,585	9,732 1	10,287	10,170	9,965 10	10,102 10	10,192 10	10,895 10	10,768 11,	11,042 11,0	11,068 11,362	362 11,786	36 11,365	65 11,549	11,645	.5 11,798	8 12,079	11,960	12,074	12,343	12,241
less: Liabilities to central government	1,531	1,972	2,335	2,186	2,624	2,412	1,601	1,456	1,796	1,850 1	1,896	2,100	1,777,	1,597 1,8	1,517 1,6	1,630 1,686	86 1,691	91 3,269	69 3,183	3,132	2 2,267	1,763	1,360	1,301	1,400
Deposits	1,531	1,972	2,335	2,186	2,624	2,412	1,601	1,456	1,796	1,850	1,896	2,100	1,777 1,	1,597 1,5	1,517 1,6	1,630 1,686	1,691	က	,269 3,183	3 3,132	2 2,267	1,763	1,360	1,301	1,400
Claims on other sectors	64,625	67,352 69	69,232	73,020 7	76,198 7	78,610 8	81,638	84,882 85,	390	85,816 85	85,863 86	86,308 86	86,417 86,	86,887 87,4	87,493 88,505	505 89,630	30 89,784	84 91,006	06 91,931	91,698	8 92,697	91,807	92,083	92,990	93,563
Other financial corporations	1,743	2,176	2,298	1,820	2,989	2,647	2,942	3,348	3,377	3,332	3,279	3,306	3,225 3,	3,220 3,2	,296 3,3	3,302 3,325	25 3,342	42 3,521	21 3,579	9 3,620	0 3,648	2,948	2,784	2,945	3,148
State and local government	160	181	178	185	177	200	203	206	259	221	241	239	267	266	268	271 24	244 2	240 24	249 495	12 471	1 474	380	439	404	405
Public nonfinancial corporations	1,581	1,518	1,322	1,776	2,102	2,902	2,634	2,507	2,215	2,308	2,080	2,054	2,122 1,	1,974 1,9	1,911 1,8	1,895 2,090	90 1,934	34 2,081	81 2,294	2,244	4 2,249	2,192	2,454	2,769	2,819
Other nonfinancial corporations	24,072	25,696 26	6,462 2	28,507	26,462 28,507 29,130 30,041	30,041	31,525 3	32,895 33,	391	33,615 33	33,631 33	33,808 33	33,713 33,	33,940 34,3	34,323 34,716	716 35,403	35	,318 35,676	76 35,490	0 35,372	2 35,920	35,774	35,623	35,875	35,837
Other resident sectors	37,068	37,068 37,781 38,973 40,733 41,800 42,820 44,334 45,926	8,973 4	10,733	41,800	12,820	14,334 4	5,926 4	46,148 46	46,340 46	46,631 46	46,901 47	47,090 47,	47,487 47,6	47,693 48,322	322 48,568	68 48,951	51 49,479	79 50,073	3 49,991	1 50,406	50,514	50,783	20,998	51,356

40,433 23,240 22,825 29,352 19,284 (14,289)12,991 12,143 8,721 22,784 28,226 22,716 18,760 4,126 3,656 3,812 695 2,856 7,381 (11) 651 (14,043)4,671 38,037 8,503 6,870 3,702 2,919 28,248 22,620 4,262 3,249 ,365 11,727 602 (13,987) 4,757 658 275 2,056 5,829 3,988 3,807 6) 7,441 22,140 19,848 11,293 27,724 5,374 4,935 3,186 3,751 2,764 15,738 3,968 7,455 3,792 (14) 536 407) (129) 130) 791 336 611 8,371 11,232 27,316 21,700 (3,828)36,045 18,872 3,913 7,412 5,132 8,376 2,712 1,652 5.477 3,968 3,792 (21) 587 3,078 18,861 14,480) 36,769 4,349 11,993 22,069 19,544 15,804 6,890 3,930 4,474 3,799 909 15,039) 20,542 8,574 6,297 27,361 670 2,651 1,77 12,869 36,538 4,489 22,428 19,876 33 (3,945)2,429 2,444 15,542 4,455 6,493 8,999 3,871 2,321 3,787 (14,675)5,621 4 19,911 (14,991) 4,918 828 169 8,800 4,099 450 2,385 12,381 26,823 1,865 22,400 20,084 15,358 4,305 6,609 3,787 35 623 988) 5,133 2,524 20, 5,043 11,102 20,739 251 15,035 21,010 2,409 6,440 45 13,632) 729 4,537 746 8,501 4,021 509 4,305 3,792 452 (14,847)2,001 4,0761 (3,780)26,458 22,920 20,426 6,385 49 614 53 4,405 846 2,193 8,792 2,309 127 3,774 (15,961) ,637 1,779 12,681 7 37,702 23,117 20,576 4,406 4,472 20,921 9,070 4,127 12,695 26,260 1,955 18 4,935 3,770 55 435 (15,873)(3,919)873 2,366 545 2,097 4,227 3,448 36,765 4,408 20,948 (3,618) 4,673 5,810 49 16,241) 724 876 2,055 20,431 8,996 **5,504** 4,865 550 1,627 12,541 25,921 2,709 18 35 4,583 4,227 3,254 1,242 ion) 38,739 25,829 20,476 4,859 6 5,065 21,388 22,803 14,523) (15,854) 2,549 1,400 18 34 8,833 13,131 4,227 5,747 1,007 2,281 3,251 1,301 N\$ Will 16 9,031 2,145 25,555 5,749 (3,412)1,048 22,387 1,232 1,313 22,674 3,246 34 990 11,797 17 (15,677)4,164 20,931 1,227 2,841 period in 4,432 22,416 41,127 5,198 (15,379) 5,640 52 9,263 2,559 4,010 1,920 11,295 24,851 1,476 563 6,000 3,245 30 930 (3,896) 1,392 2,877 397 4,227 20,416 24,439 4,766 11,226 22,132 20,374 (3,709) 5,065 52 4,156 18 1,107 2,721 9,005 4,155 469 1,775 2,234 17 47 5,992 3,239 680 (15,252)ð Survey (end 4,659 11,095 24,322 2,133 19,730 (3,292) 4,783 16 170 162,77 1,376 488 17 14,008 4,076 6,018 4 658 1,972 19,885 8,958 1,305 3,964 549 3,242 (15,007)1,011 2,7 4,070 Q4-15 594 78,892 37,100 21,092 11,036 24,910 2,148 21,285 (14,119) 4,429 4,302 942 8,600 19,511 16 4,059 5,533 3,245 (2) 1,133 (3,407)2,164 ,225 551 36,763 8,313 24,440 21,445 4,543 (3,809) 5,252 51 2,856 1,026 1,214 11.090 1,205 16 4,153 3,227 541 15,039) 584 5,481 1,681 Corporations 23,648 18,520 (3,666) 21,005 4,789 10,433 13,192 99 2,544 1,760 17 4,979 (15,057)4,492 888 2,417 8,407 623 1,276 4,064 2,798 7 1,341 Q1-15 50 36,238 4,152 104 2,479 8,549 9,866 4,775 19,345 12 12,936 682 10,344 1,953 17,777 2,779 37 1,068 (14,051) (3,849)940 2,587 638 ,321 788 4,064 4,988 21, . 22 Depository 34,172 (12,381) (2,900) 49 822 2,182 120 7,655 9,188 22,475 15,882 34 129 34 11,841) 3,439 3,230 3,799 1,360 3,422 5,092 2,776 806 1,462 17,361 20, 8,178 1,167 16,750 4,268 48 133 (3,268) 5,325 1,177 1,833 21,480 3,564 500 1,141 22,271 15,494 1,664 3,304 2,728 29 602 (11,014) 7,664 5,001 Other 33,470 20,02 3,120 (3,249) 21,023 3,018 7,670 16,506 15,444 29 ,043 (10,915) 4,033 876 ,835 432 864 8,376 1,070 52 39 ,254 3,304 4,492 2,385 (10,131) 48 65,902 32,241 18,790 7,489 7,160 21,528 1,183 16,724 15,523 50 10,837 (12,057) 3,617 3,048 4,449 2,382 34 888 844) 944 1,957 3,084 3,061 384 1,541 .2(b)central bank
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Table II.3 Depository corporations survey (end of period in N\$ million)

Mar-17   Apr-17   May-17   Jun-17	28,096 32,926 33,398	34 37,079 41,660 42,043 40,956 35 8,983 8,734 8,644 9,287	98,880 96,026 99,681	29 7,029 3,897 6,645 5,698	79 13,755 12,074 13,199 12,241	50 6,727 8,177 6,554 6,544	5	18 2,948 2,784 2,945 3,148	74 380 439 404 405	49 2,192 2,454 2,769 2,819	20 35,774 35,623 35,875 35,837	50 50,558 50,829 51,043 51,401	48         87,783         90,025         92,554         90,753	29 2,876 2,980 2,870 2,922	51 38,037 39,919 40,433 37,570	35 4,262 4,126 4,320 4,505	611 658 695 715 614	36 3,249 3,593 3,965 2,852	48 21,365 22,784 22,825 20,822	8,503 8,721 8,607 8,778		38 46,870 47,126 49,251 50,261	3,702 3,656 3,870 3,769	336 275 245 291 189	34 2,919 2,856 2,746 2,928	33 11,727 12,143 12,991 13,411	24 28,248 28,226 29,352 29,965	•		16 2,056 2,118 2,300 2,168	2,056 2,118 2,300 29,212 29,288 29,846 3	2,056 2,118 2,300 29,212 29,288 29,846 34 6 6	29,212 29,286 29,846 6 6 6 6 23,232 23,000 (17,594) (15,584) (15,586) (14,750) (17,750)	29,212 29,288 29,846 6 6 6 6 6 73,302 23,322 23,038 23,108 (15,544) (15,544) (15,544) (15,545) (17,29)	29,212 29,288 29,846 6 6 6 6 6 73,300 29,212 23,028 23,106 (15,344) (15,568) (14,750) (1,057) (978) (1292)
Jan-17   Feb-17	0	37,438 35,984 8.748 8.835		2,342 3,929	11,798 12,079	9,456 8,150	91,741 92,74	3,620 3,648	471 474	2,244 2,249	35,372 35,920	50,034 50,450	84,368 85,648	2,799 2,829	36,045 36,951	5,132 4,935	587 61	3,078 3,186	18,872 19,848	8,376 8,371		45,524 45,868	3,913 3,751	350 33	2,712 2,764	11,232 11,293	27,316 27,724	•		1,652 1,916			= 7	<u> </u>	2 7 5
Nov-16   Dec-16	6	40,443 35,207 8,604 8.981		4,807 3,905	12,879 11,814	8,072 7,909	91,049 91,974	3,521 3,579	249 495	2,081 2,294	35,676 35,490	49,522 50,116	86,286 85,949	3,009 2,884	36,538 36,769	4,489 4,349	710 670	2,429 2,634	19,911 20,542	8,999 8,574		46,739 46,297	3,871 3,930	441 362	2,444 2,651	12,869 11,993	27,113 27,361	•	2 3 2 3 4 7 7 7 7					$\smile$	$\smile$
Sep-16   Oct-16   N	8	32,471 37,457 8,283 7,799		4,480 4,409	1,786 11,595	7,305 7,186	~	3,325 3,342	244 240	2,090 1,934	35,403 35,318	48,609 48,992	85,001 86,341	2,905 2,964	37,041 37,239	4,537 4,918	746 828	2,248 2,524	21,010 20,169	8,501 8,800		5,055 46,138	4,021 4,099	509 450	2,409 2,385	11,102 12,381	27,014 26,823	•	2.001 1.865					5	
Aug-16	9 28,816	37,129 8.313	93,110	4,564	11,619	7,055	88,546 8	3,302	268 271	1,895	34,716	48,363	808'98	2,879	37,873	4,405	873 846	2,193	21,637	8,792	•	46,056 4	4,076	542 533	2,309	12,681	26,458	•	1,779		26,817	26,817	26,817 18 109 23,233 (16,837)	26,817 18 109 23,233 (16,837) (	26,817 18 109 23,233 (16,837) (;
Jun-16   Jul-16	4	37,943 38,294 8,299 8,484		2,714 2,845	11,042 11,068	8,328 8,223	86,927 87,5	3,220 3,296	266 26	1,974 1,911	33,940 34,323	47,527 47,733	85,109 86,377	2,840 2,953	36,765 37,702	4,408 4,472	8 876	2,055 2,366	20,431 20,921	8,996		45,504 45,722	4,865 4,127	220 24	1,627 2,097	12,541 12,695	25,921 26,260	•	2,709 1,955		26,451 27,034			(18 2	(12 2
Apr-16   May-16	4	42,645 43,459 7.661 8.571		226 1,834	10,895 10,768	10,670 8,935	86,350 86,457	3,306 3,225	239 267	2,054 2,122	33,808 33,713	46,942 47,130	87,872 87,748	2,921 2,839	40,617 38,739	5,310 5,065	1,048 1,007	2,841 2,447	22,387 21,388	9,031 8,833		44,334 46,169	4,232 2,549	605 2,379	2,145 2,281	11,797 13,131	25,555 25,829		1,313 1,400		25,584 25,864	25		23 23 (15,4)	25 23 (15, (15, (15, (15, (15, (15, (15, (15,
Mar-16   /	3 32,808	40,767	88,191	(945) 2,288	0,185 12,089	30 9,801	57 85,903	3,332 3,279	221 241	2,308 2,080	15 33,631	82 46,672	70 86,450	2,890 2,765	16 41,127	4,766 5,198	1,107 1,392	2,721 2,877	16 22,397	9,005 9,263	•	64 42,559	4,155 4,010	469 483	1,775 1,920	26 11,295	24,851	•	2,234 1,476		42 25,327	25,327	25,327 17 24 22,172 (14,468)	25,327 17 22,172 (14,468) (210)	25,327 17 24 22,172 (14,468) (
Jan-16   Feb-16		38,464 39,967 9,004 8,604		(3,194) (94	9,965 10,1	13,159 11,130	-	3,379	259	2,215 2,3	33,391 33,615	46,190 46,382	80,799 82,970	3,008 2,8	36,486 38,016	4,659 4,7	1,011	1,972 2,7	19,885 20,416	8,958	•	41,305 42,0	3,964 4,1	549 4	1,376 1,7	11,095 11,226	24,322 24,439		2,133 2,2		24,399 25,042			<u>e</u>	<u>.</u>
Q3-15   Q4-15	71	25,208 36,859 6,461 7,343		6,865 (1,608)	10,287 10,170	3,422 11,779	81,679 84,924	2,942 3,348	203 206	2,634 2,507	31,525 32,895	44,375 45,968	81,505 81,934	2,871 3,042	36,763 37,100	2,856 4,302	1,026 942	1,681 2,164	22,887 21,092	8,313 8,600		41,871 41,792	4,543 4,070	584 551	1,214 1,225	11,090 11,036	24,440 24,910		1,205 2,148		21,445 24,195			<b>–</b>	
Q2-15	19,929	25,655	82,625	3,975	9,732	47 5,757	78,650	2,647	177 200	2,902	30,041	42,860	78,656	48 2,625	35,261	2,479 2,544	940 888	2,417	21,005	8,407		40,769	4,789	638 623	1,276	10,433	23,648	•	53 1,760		20,141	20,141	20,141 17 83 18,256 (16,360)	20,141 17 83 18,256 (16,360) (1,474)	20,141 17 83 18,256 (16,360) (
Q4-14   Q1-15	19,422	24,633 24,179 5.211 5.339	77,062	4,002 7,261	7,134 10,808	3,132 3,547	73,060 76,238	1,820	185	1,776 2,102	28,507 29,130	40,772 41,840	74,366 78,652	2,544 2,548	34,172 36,238	2,182	982	3,230 2,587	20,120 21,682	7,655 8,549		37,650 39,866	3,799 4,775	726 6	1,462 1,321	9,188 10,344	22,475 22,788	•	1,360 1,953		17,361 19,345	17,361	17,361 34 89 17,203 (13,929)	17,361 34 89 17,203 (13,929) (	17,361 34 89 17,203 (13,929) (1
Q2-14   Q3-14	=	28,965 30,303 4,924 4,461		192 3,703	7,026 6,886	6,834 3,183	67,393 69,274		181 178	1,518 1,322	25,696 26,462	37,823 39,015	69,538 75,520	2,254 2,387	33,470 37,993	3,018 5,325	876 1,177	1,835 1,833	20,072 21,480	7,670 8,178		33,815 35,140	3,120 3,564	432 500	1,141	8,376 7,664	21,023 22,271	•	1,070 1,167		16,506 16,750			·	` E
	~	27,088	67,007	2,326	7,219	4,894	64,681		160	1,581	24,072	37,109	68,017	2,115	32,241	3,061	944	1,957	18,790	7,489	•	33,661	3,048	384	1,541	7,160	21,528	•	d 1,183		16,724				<u> </u>
Description	Net foreign assets	Claims on nonresidents Less: Liabilities to nonresidents	Domestic claims	Net claims on central	Claims on central government	less: Liabilities to	Claims on other sectors	Other financial corporations	State and local aovernment	Public nonfinancial	Other nonfinancial	Other resident sectors	Broad money liabilities	Currency outside depository corporations	Transferable deposits	Other financial corporations	State and local government	Public nonfinancial corporations	Other nonfinancial corporations	Other resident	Less: Central	Other deposits	Other financial corporations	State and local government	Public nonfinancial corporations	Other nonfinancial corporations	Other resident sectors	Securities other than shares, included in broad money	Deposits excluded from broad money		Securities other than shares, excluded from broad money	Securities other than shares, excluded from broad money Loans	Securities other than shares, excluded from broad money Loans Financial derivatives Shares and other equity Other teams (net)	Securities other than shares, excluded from broad money Loans Financial derivatives Shares and other equity Other items (net) Consolidation	Securities other than shares, sxcluded from broad money coans financial derivatives Shares and other equity Other items (ret) Consolidation adrit strength and its strength of the strength of

□ Table II.4 Other depository corporations' claims on private sectors (end period in N\$ million)

1																									
Description	Q1-14	Q2-14	Q3-14 67.454	Q4-14 70.000				Q4-15 Ja		Feb-16 Ma	Mar-16 Ap	Apr-16   May	May-16 Jun-16	un-16 Jul-16	6 Aug-16	0,	<del>-</del> ,	<del></del> ,		Jan-17		Mar-17	Apr-17 N	May-17 J	Jun-17
Central bank	460,20	+ '60	0,10	0,0,0	0	10,00	064,07		041,20							26, 10	00000	0,00	00,4,80		90,129	040,60			000,00
Other depository	76	, r	000	90	2 4	, 90	2 2	, α	, %	20	7.0	2 2	7.0	20	3 08							, α	ο α	20	7.0
corporations	7	2	2	04	7	04	7	2	3	7	7	7	7	7	3							0	0	7	7
Other financial corporations	420	503	681	213	374	417	277	616	687	631	669	792	861	875 8	857 1,0	1,014	1,061	1,252	1,248	1,312	1,254	282	423	527	585
Central government	7	7	10	10	13	00	<b>o</b>	00	7	9	7	7	7	9	9	10	2	22	5	9	9	2	4	2	9
State and local government	160	181	178	185	177	199	202	205	258	221	241	239	267	266 2	268 2	271 244	4 240	10 249	19 495	5 471	474	380	439	404	405
Public non-financial corporations	913	814	634	799	1,179	1,984	1,741	1,899	1,612	1,712	1,482	1,636	1,746 1,	,539 1,4	1,489 1,441	1,646	1,494	1,644	1,855	1,790	1,794	1,737	1,995	2,315	2,362
Other non-financial corporations	23.998	25.606	26.360	28.382	28.964	29.894	31.287	32.584	33.086	33.340 3	33.422	33.632	33.495 33.	33.738 34.166	166 34.561	35.265	5 35.174	74 35.559	35.343	35.255	35.793	35.674	35.521	35.773	35.739
(Businesses)	22,330	20,00	2000	700,07	40,304	43,034																10,00		2 , , ,	55.50
Loans and Advances	16,639	17,635	17,568	18,744	19,404	20,142	21,106	21,761	22,325	22,255 2	22,004	22,421 22	22,158 22,	22,353 22,249	249 22,341	141 22,974	22,947	17 23,222	23,175	5 22,997	23,839	23,814	23,886	23,988	24,157
Other mortgage loans	6.714	6.980	7.381	8.033	8.589	8.896	577	808	9.836	9.884	0.011	0.043	10.280 10.	0.281 10.3	0.357 10.370	70 10.412	2 10.416	10.379	79 10.433	10.564	10.597	10.692	10.654	10.779	10.740
Dwellings	534	624	617	611	891	910	1.136	1.246	1.204		_		-									1.450	1,434	1,492	1.434
Other	6,180	6,355	6,764	7,422	7,697	7,986	8,441	8,562	8,632	8,658												9,242	9,221	9,288	9,307
Overdrafts	5,886	6,390	6,303	6,877	6,808	7,190	7,201	7,437	7,931	7,719	7,468	7,713	7,344 7,	7,560 7,2	7,284 7,3	7,336 7,901	1 7,731	31 7,998		8,183	8,583	8,497	8,606	8,628	8,799
Other loans and	4,014	4,243	3,861	3,810	3,984	4,033	4,307	4,494	4,536	4,623	4,503	4,642	4,511 4,	4,493 4,5	4,588 4,6	4,616 4,641	1 4,781	4,825	4,824	4,228	4,639	4,605	4,606	4,561	4,597
Leasing	156	188	254	327	336	324	311	302	285	287	305	296	290	288 2	275 2	281 302	304	327	354	333	327	316	308	316	311
Instalment credit	4,016	4	4,335	4,549	4,769	4,898	5,038	5,125	5,045	5,073				5		5	5	5		5		5,034	4,994	4,959	4,883
Other	3,186		4,203	4,763	4,455	4,530	4,833	5,396	5,430	5,725												6,510	6,333	6,509	6,388
Other resident sectors	37,031	37,746	38,947	40,685	41,734	42,769	44,231	45,810	46,027 4	46,224 4	46,514 4	46,807 47	47,055 47,	47,419 47,648	548 48,298	98 48,540	0 48,922	49,467	50,054	1 49,971	50,379	50,500	50,772	20,987	51,343
Loans and Advances	29.967	30,666	31.499	32.910	33.769	34.651	35.826	37,182	37,365	37,560	37,889	38,200	38,397	38,748 38,944	39,412	12 39.813	3 40,080	30 40,597	121,121	41,173	41.583	41.774	42,059	42,296	42.648
Farm mortgage loans	1,100	1,116		1,293	1,327	1,351																1,494			1,478
Other mortgage loans	23,740	24,243	(4	25,946	26,618	27,226					(/		(,)	(-)	(-)	(-)	(-)	(*)	(-)	(-)	(*)	32,462	32,681	32,812	33,135
Dwellings	23,740	24,243	24,958	25,906	26,603	27,202		29,217				29,942 30		30,335 30,530	530 30,837	37 31,133	3 31,340	10 31,699	32,055	32,088	32,327	32,441	32,662	32,795	33,118
Other	<u>'</u>		'	40	15	24	23	23	23	23												21	19	17	17
Overdrafts	2,234	2,332	2,402	2,442	2,446	2,541	2,585	2,625	2,732	2,634	2,715	2,743	2,739 2,	2,708 2,6	2,640 2,6	2,694 2,734	2,766	36 2,824	2,915	5 2,925	3,033	3,012	3,041	3,113	3,120
Other loans and advances	2,893	2,975	3,016	3,229	3,378	3,532	3,685	3,902	3,952	3,997	4,019	4,078	4,126 4,	4,201 4,2	4,269 4,3	4,326 4,390	0 4,467	37 4,579	79 4,637	4,587	4,784	4,806	4,841	4,867	4,915
Leasing	4	2	4	10	10	7	18	17	16	18	56	26	26		20		21 2	22 2	22 22		20	19	18	18	18
Instalment credit	5,277	5,480	5,744	6,035	6,224	6,352	6,654	6,904	6,943	6,950							7	_	7	7		7,261	7,244	7,258	7,217
Other	1,782	1,596	1,700	1,731	1,730	1,755	1,734	1,708	1,703	1,696	1,619							_	_		_	1,446	1,451	1,415	1,459
Nonresidents	420	203	681	213	374	417	2/1	919	289	631	669	767				<del>-</del>			<del>-</del>			282	423	227	585
Loans and Advances	275	299	313	338	321	369	395	388	407	410	424	427	436	436 4	443 3	346 350	0 353	53 367	359	367	375	382	380	484	396
Other mortgage loans	. 86	, 82	. 401	. 810	- 800	235	25.4	25.4	250	784	- 273	- 276	- 285									- 274	27.4	' "	. 242
Dwellings	168	188	198	218	228	235	254	254	259	261	273	276	285	286 2	289 2	250 257		255 257	57 255	255	262	274	274	303	212
Other	'	'	'	•	'	•	•	•	•	'	•	•	•									'	•	•	٠
Overdrafts	66	100	104	109	11	117	123	127	130	130	132	133	132	133	137	20 02	9   29	2 69	77 87	83	83	83	78	165	168
Other loans and	თ	1	10	7	12	17	17	19	18	19	19	18	19	17	18	26 2	26 2	29 3	32 27	7 29	29	28	58	17	16
Leasing	0	0	0	0	0	0	0	0	0	0	0	0								-		•	•	•	•
Instalment credit		•	•	•	•	•	•	•	•	•	•	•	•				_	_			•	•	•	•	٠
Other	_	•	•	•	•	27	56	33	8	36	38	36	265	206 2	216 3	396 23	235 23	233 23	234 44	1 45	78	20	20	92	40
*Other loans and advances comprises personal loans for businesses and individuals and nonresidents.	dvances c	comprises	personal	loans for	Susinesse	es and ind	ividuals an	d nonresi	dents.																

Table II.5 Deposits with other depository corporations (end period in N\$ million)

Description	Q1-14	Q2-14	Q3-14	Q4-14	Q1-15	Q2-15	Q3-15	Q4-15 J	Jan-16 F	Feb-16 N	Mar-16 A	Apr-16   Ma	May-16 Jui	Jun-16 Jul	Jul-16 Aug	Aug-16 Sep	Sep-16 Oct	Oct-16 Nov-16	-16 Dec-16	16 Jan-17	7   Feb-17	/ Mar-17	7 Apr-17	May-17	Jun-17
Total deposits	72,573	74,157	79,430	79,535	84,161	84,120	600'98	88,180	982,98	88,762	91,539	92,544 9	91,926 90	90,268 90	90,921 90,	06   908'06	90,936 91	91,502 94,0	94,018 93,700	00 91,670	70 92,396	6 94,116	6 95,704	660'86	97,341
Deposits included in broad money	65,902	67,285	73,133	71,822	76,104	76,030	78,634	78,892	162,77	080,08	83,686 8	84,951 8	84,909 82	82,269 83	83,424 83	83,929 82	82,096 83	83,377 83,277	277 83,065	965 81,569	82,818	8 84,907	7 87,045	89,684	87,831
Transferable deposits	32,241	33,470	37,993	34,172	36,238	35,261	36,763	37,100	36,486	38,016	41,127 4	40,617 3	38,739 36	36,765 37	37,702 37,	37,873 37	37,041 37	37,239 36,5	36,538 36,769	169 36,045	15 36,951	1 38,037	7 39,919	40,433	37,570
In national currency	31,632	32,463	37,301	33,222	35,717	34,464	35,923	36,482	35,653	37,292	40,230	39,982 3	37,806 36	36,016 36	36,931 37,	37,197 36	36,244 36	36,252 35,7	35,716 36,057	34,688	38 35,616	6 36,133	3 37,425	38,594	35,540
Other financial corporations	3,061	3,018	5,325	2,182	2,479	2,544	2,856	4,302	4,659	4,766	5,198	5,310	5,065	4,408 4	4,472 4,	4,405 4	4,537 4	4,918 4,4	4,489 4,3	4,349 5,132	32 4,935	5 4,262	2 4,126	4,320	4,505
State and local government	944	876	1,177	982	940	888	1,026	942	1,011	1,107	1,392	1,048	1,007	876	873	846	746	828 7	710 6	95 029	587 611	1 658	8 695	715	614
Public non-financial corporations	1,957	1,835	1,833	3,230	2,587	2,417	1,681	2,164	1,972	2,721	2,877	2,841	2,447	2,055 2	2,366 2,	2,193 2	2,248 2	2,524 2,4	2,429 2,6	2,634 3,078	3,186	3,249	3,593	3,965	2,852
Other non-financial corporations	18,181	19,065	20,788	19,170	21,162	20,208	22,047	20,474	19,052	19,693	21,500 2	21,753 2	20,454 18	19,682 20	20,150 20,	20,962 20	20,213 19	19,182 19,0	19,089 19,830	330 17,515	18,513	3 19,461	1 20,290	20,986	18,792
Other resident sectors	7,489	7,670	8,178	7,655	8,549	8,407	8,313	8,600	8,958	9,000	9,263	9,031	8,833	966'8	9,070	8,792 8	8,501 8	8,800 8,9	8,999 8,5	8,574 8,376	8,371	1 8,503	8,721	8,607	8,778
In foreign currency	609	1,007	692	920	521	797	840	617	834	724	897	635	934	749	771	675	797	8 286	822 7	712 1,357	1,334	4 1,904	4 2,495	1,839	2,030
Other deposits	33,661	33,815	35,140	37,650	39,866	40,769	41,871		41,305							46,056 45		46,138 46,7							50,261
In national currency	33,661	33,815	35,140	37,650	39,866	40,769	41,871	41,792	41,305	45,064	42,559 4	44,334 4	46,169 4	45,504 45	45,722 46,	46,056 45	45,055 46	46,138 46,7	46,739 46,297	97 45,524	24 45,868	8 46,870	0 47,126	49,251	50,261
Other financial corporations	3,048	3,120	3,564	3,799	4,775	4,789	4,543	4,070	3,964	4,155	4,010	4,232	2,549	4,865 4	4,127 4,	4,076 4	4,021 4	4,099 3,8	3,871 3,9	3,930 3,913	13 3,751	1 3,702	3,656	3,870	3,769
State and local government	384	432	200	726	638	623	584	551	549	469	483	909	2,379	220	542	533	509	450	441 3	362 35	350 336	6 275	5 245	291	189
Public nonfinancial corporations	1,541	864	1,141	1,462	1,321	1,276	1,214	1,225	1,376	1,775	1,920	2,145	2,281	1,627	2,097	2,309 2	2,409 2	2,385 2,4	2,444 2,6	2,651 2,712	12 2,764	4 2,919	9 2,856	2,746	2,928
Other nonfinancial corporations	7,160	8,376	7,664	9,188	10,344	10,433	11,090	11,036	11,095	11,226	11,295	11,797	13,131 12	12,541 12	12,695 12,	12,681	11,102 12	12,381 12,8	12,869 11,993	11,232	11,293	3 11,727	7 12,143	12,991	13,411
Other resident sectors	21,528	21,023	22,271	22,475	22,788	23,648	24,440	24,910	24,322	24,439	24,851 2	25,555 2	25,829 28	25,921 26	26,260 26,	26,458 27	27,014 26	26,823 27,1	27,113 27,361	361 27,316	16 27,724	4 28,248	8 28,226	29,352	29,965
In foreign currency	'	Ť	'	T	ï	1	1	'	•	'	'	•	•	•	•	'	•	•	•					'	'
Deposits excluded from broad money	6,671	6,872	6,297	7,713	8,057	8,090	7,375	9,288	8,995	8,682	7,853	7,593	7,017	7   666,7	7,497 6,	6,877 8	8,840 8	8,125 10,7	10,741 10,634	10,101	775,6	7 9,209	8,659	8,415	9,510
Transferable deposits	3,799	3,880	3,563	4,735	5,014	4,699	3,757	5,669	5,225	5,001	4,699	4,515	4,776	4,772	5,004 4,	4,317 4	4,983 4	4,243 6,4	6,447 5,5	5,528 6,027	5,775	5 4,857	7 4,208	3,943	4,971
In national currency	1,713	2,899	2,691	2,881	2,670	2,628	1,945	2,967		2,028	2,646	2,279													
In foreign currency	2,086	981	872	1,854	2,345	2,070	1,812	2,702	3,136	2,973	2,053	2,236													
Other deposits	2,872	2,992	2,735	2,978	3,043	3,392	3,618	3,619	3,770	3,681	3,155	3,078								5,106 4,074					
In foreign currency	1,605	1,414	1,645	1.986	1,814	2.112	1,672	1,467	1,701	2.249	1,506	1,636	, 638	1,517	1.062	1,425	2,500 2	7,5 7,76,2	2,5 216,2	3,224 2,364	1.009	9 1.331	3,160	1.361	3,243
10 color 10	200,-	5	) ) )	-	5	1	,	1,	7,000	7,71	2	71,												_	7.

Table II.6 Monetary aggregates (end of period in N\$ million)

		Currency in circulation	Transferable deposits 2	Narrow money (M1) 3	Other deposits 4	Securities included in M2	Broad money supply (M2)
				1+2 = 3		5	3+4+5=6
2014	Jan	2,093	30,916	33,009	34,569	-	67,578
	Feb	2,083	31,815	33,898	34,298	-	68,196
	Mar	2,115	32,241	34,357	33,661	-	68,017
	Apr	2,137	32,868	35,005	33,549	-	68,553
	May	2,194	33,562	35,756	33,752	-	69,509
	Jun	2,254	33,470	35,724	33,815	-	69,538
	Jul	2,344	36,148	38,491	34,426	-	72,918
	Aug	2,538	35,823	38,361	35,567	-	73,927
	Sep	2,387	37,993	40,380	35,140	-	75,520
	Oct	2,433	34,725	37,158	36,390	-	73,548
	Nov	2,707	36,509	39,217	36,941	-	76,158
	Dec	2,544	34,172	36,716	37,650	-	74,366
2015	Jan	2,605	32,761	35,366	39,283	-	74,648
	Feb	2,557	34,286	36,843	40,049	-	76,892
	Mar	2,548	36,238	38,786	39,866	-	78,652
	Apr	2,901	35,517	38,419	40,239	-	78,658
	May	2,670	36,593	39,264	40,643	-	79,907
	Jun	2,625	35,261	37,887	40,769	-	78,656
	Jul	2,882	36,454	39,336	41,101	-	80,437
	Aug	2,951	36,097	39,047	41,274	-	80,321
	Sep	2,871	36,763	39,634	41,871	-	81,505
	Oct	3,127	36,430	39,557	42,640	-	82,197
	Nov	3,291	37,122	40,412	42,619	-	83,031
	Dec	3,042	37,100	40,142	41,803	-	81,945
2016	Jan	3,008	36,486	39,494	41,318	-	80,812
	Feb	2,890	38,016	40,906	42,058	-	82,964
	Mar	2,765	41,127	43,892	42,559	-	86,451
	Apr	2,921	40,617	43,537	44,334	-	87,871
	May	2,839	38,739	41,578	46,161	-	87,739
	Jun	2,840	36,765	39,606	45,505	-	85,110
	Jul	2,953	37,702	40,655	45,651	-	86,306
	Aug	2,879	37,873	40,752	46,059	-	86,811
	Sep	2,905	37,041	39,946	45,054	-	85,000
	Oct	2,964	37,239	40,203	46,138	-	86,341
	Nov	3,009	36,538	39,548	46,739	-	86,286
	Dec	2,884	36,769	39,653	46,297	-	85,949
2017	Jan	2,799	36,045	38,844	45,524		84,368
	Feb	2,829	36,951	39,780	45,868	-	85,648
	Mar	2,876	38,037	40,913	46,870	-	87,783
	Apr	2,980	39,919	42,900	47,126	-	90,025
	May	2,870	40,433	43,303	49,251	-	92,554
	Jun	2,922	37,570	40,492	50,261	-	90,753

Table II.7 Monetary analysis (end of period in N\$ million)

					Determinan	ts of money	supply		
		Broad	Net foreign		Claims on the C	Central Gove	ernment	Claims	Other
		money supply (M2)	assets (cumulative flow)	Gross claims	Government deposits	Other liabilities	Net claims on Government	on private sectors	Other items net
2014	Jan	67,578	25,293	7,183	9,786	-	(2,604)	63,971	(14,050)
	Feb	68,196	23,960	7,209	7,530	-	(322)	64,517	(12,546)
	Mar	68,017	21,843	7,219	4,894	-	2,326	64,681	(12,019)
	Apr	68,553	25,325	7,091	8,420	-	(1,329)	65,913	(11,079)
	May	69,509	25,169	6,938	6,727	-	212	66,771	(10,262)
	Jun	69,538	24,041	7,026	6,834	-	192	67,393	(10,902)
	Jul	72,918	25,254	6,833	5,039	-	1,795	67,841	(11,284)
	Aug	73,927	25,324	6,964	3,414	-	3,550	68,479	(10,265)
	Sep	75,520	25,842	6,886	3,183	-	3,703	69,274	(10,903)
	Oct	73,548	22,989	7,252	5,073	-	2,180	70,518	(12,968)
	Nov	76,158	20,862	6,802	2,456	-	4,346	72,338	(14,073)
	Dec	74,366	19,422	7,134	3,132	-	4,002	73,063	(13,929)
2015	Jan	74,648	23,147	7,190	6,099	-	1,090	73,734	(13,721)
	Feb	76,892	21,904	7,431	5,154	-	2,277	75,150	(14,969)
	Mar	78,652	18,840	8,585	1,323	-	7,261	76,214	(15,803)
	Apr	78,658	22,234	8,776	5,474	-	3,302	76,863	(15,791)
	May	79,907	21,676	9,341	3,854	-	5,487	77,935	(15,389)
	Jun	78,656	19,929	9,732	5,757	-	3,975	78,649	(16,360)
	Jul	80,437	20,766	10,017	5,510	-	4,507	79,311	(16,154)
	Aug	80,321	18,345	10,305	4,311	-	5,994	80,608	(15,441)
	Sep	81,505	18,747	10,287	3,422	-	6,865	81,679	(15,881)
	Oct	82,197	28,379	10,470	13,425	-	(2,955)	82,228	(16,624)
	Nov	83,031	30,787	10,580	11,410	-	(830)	83,841	(14,986)
	Dec	81,945	29,516	10,170	11,779	-	(1,608)	84,924	(15,638)
2016	Jan	80,812	29,461	9,965	13,159	-	(3,194)	85,433	(16,121)
	Feb	82,964	31,363	10,102	11,047	-	(945)	85,856	(14,553)
	Mar	86,451	32,808	10,192	7,904	-	2,288	85,903	(14,468)
	Apr	87,871	34,984	10,895	10,670	-	226	86,349	(15,319)
	May	87,739	34,888	10,768	8,935	-	1,834	86,457	(15,484)
	Jun	85,110	29,644	11,042	8,328	-	2,714	86,926	(17,960)
	Jul	86,306	29,809	11,068	8,223	-	2,845	87,533	(18,037)
	Aug	86,811	28,816	11,619	7,055	-	4,564	88,546	(16,837)
	Sep	85,000	24,188	11,786	7,305	-	4,480	89,672	(18,677)
	Oct	86,341	29,658	11,595	7,186	-	4,409	89,826	(18,630)
	Nov	86,286	31,839	12,879	8,072	-	4,807	91,049	(15,501)
	Dec	85,949	26,225	11,814	7,909	-	3,905	91,974	(16,864)
2017	Jan	84,368	28,690	11,798	9,456	-	2,342	91,741	(15,423)
	Feb	85,648	27,149	12,079	8,150	-	3,929	92,741	(15,584)
	Mar	87,783	28,096	13,755	6,727	-	7,029	91,852	(15,344)
	Apr	90,025	32,926	12,074	8,177	-	3,897	92,129	(15,568)
	May	92,554	33,398	13,199	6,554	-	6,645	93,036	(14,750)
	Jun	90,753	31,670	12,241	6,544	-	5,698	93,609	(18,084)

Table II.8 Changes in determinants of money supply (end of period in N\$ million)

					Determinant	s of money	supply		
		Broad	Net foreign	Clain	ns on the Cent	tral Govern	ment	Claims	
		money supply (M2)	assets (cumulative flow)	Gross claims	Government deposits	Other liabilities	Net claims on Government	on other sectors	Other items net
2014	Jan	(1,380)	2,141	(158)	2,715	-	(2,873)	1,374	882
	Feb	619	(1,333)	26	(2,256)	-	2,282	546	1,504
	Mar	(179)	(2,117)	11	(2,637)	-	2,647	164	527
	Apr	536	3,483	(128)	3,526	-	(3,655)	1,232	940
	May	955	(156)	(153)	(1,693)	-	1,541	858	817
	Jun	30	(1,127)	88	107	-	(20)	622	(640)
	Jul	3,379	1,213	(193)	(1,795)	-	1,603	448	(381)
	Aug	1,010	69	131	(1,624)	-	1,755	638	1,019
	Sep	1,593	518	(78)	(231)	-	153	795	(639)
	Oct	(1,972)	(2,853)	366	1,889	-	(1,523)	1,245	(2,065)
	Nov	2,610	(2,127)	(450)	(2,617)	-	2,167	1,820	(1,105)
	Dec	(1,792)	(1,439)	332	676	-	(344)	725	144
2015	Jan	282	3,725	56	2,968	-	(2,912)	671	207
	Feb	2,244	(1,243)	241	(946)	-	1,187	1,416	(1,248)
	Mar	1,760	(3,063)	1,154	(3,830)	-	4,984	1,064	(833)
	Apr	6	3,394	191	4,151	-	(3,959)	649	12
	May	1,249	(558)	565	(1,620)	-	2,185	1,073	402
	Jun	(1,251)	(1,747)	391	1,903	-	(1,512)	714	(971)
	Jul	1,781	837	285	(248)	-	532	661	205
	Aug	(116)	(2,421) 402	288	(1,199)	-	1,487	1,297	714
	Sep	1,184		(18)	(889)	-	(0.840)	1,071	(440)
	Oct Nov	692 835	9,632 2,409	183 110	10,003	-	(9,819)	549 1,612	(744) 1,638
	Dec	(1,086)	(1,271)	(410)	(2,015)	-	2,125 (778)	1,012	(652)
2016	Jan	(1,132)	(55)	(205)	1,381	_	(1,586)	509	(483)
2010	Feb	2,152	1,902	136	(2,113)	_	2,249	424	1,569
	Mar	3,486	1,445	90	(3,143)	_	3,233	47	85
	Apr	1,420	2,176	703	2,765	_	(2,062)	446	(851)
	May	(132)	(96)	(127)	(1,735)	_	1,608	108	(165)
	Jun	(2,629)	(5,244)	273	(607)	_	880	470	(2,476)
	Jul	1,196	165	26	(105)	_	131	607	(78)
	Aug	505	(994)	551	(1,168)	_	1,719	1,013	1,200
	Sep	(1,811)	(4,627)	166	250	_	(84)	1,125	(1,839)
	Oct	1,340	5,470	(190)	(119)	_	(71)	154	46
	Nov	(54)	2,181	1,284	886	_	398	1,223	3,129
	Dec	(337)	(5,614)	(1,064)	(162)	_	(902)	925	(1,363)
2017	Jan	(1,582)	2,465	(16)	1,547	_	(1,563)	(234)	1,442
	Feb	1,280	(1,541)	281	(1,306)	-	1,587	1,000	(161)
	Mar	2,135	947	1,676	(1,423)	_	3,099	(889)	240
	Apr	2,243	4,831	(1,681)	1,450	_	(3,132)	277	(224)
	May	2,528	472	1,125	(1,623)	_	2,748	907	819
	Jun	(1,801)	(1,728)	(958)	(10)	-	(948)	573	(3,334)
	I Total	, , - /	/	\/	1 ( -7	I	1 (= =/	1	1 , , , , ,

Table II.9 Selected interest rates: Namibia and South Africa (percent per annum)

		Bank rate	Repo rate	Prime len	ding rate	Average rat		Treasury (3 mc		Deposi	t rates
		Namibia	SA	Namibia	SA	Namibia	SA	Namibia	SA	Namibia	SA
2014	Jan	5.50	5.50	9.25	8.54	8.16	8.54	5.69	5.22	3.96	5.26
	Feb	5.50	5.50	9.25	9.00	8.38	9.00	5.87	5.56	4.02	5.68
	Mar	5.50	5.50	9.25	9.00	8.47	9.00	5.99	5.73	4.18	5.72
	Apr	5.50	5.50	9.25	9.00	8.62	9.00	5.97	5.74	4.20	5.76
	May	5.50	5.50	9.25	9.00	8.62	9.00	5.89	5.74	4.17	5.79
	Jun	5.75	5.50	9.50	9.00	8.55	9.00	5.93	5.79	4.23	5.81
	Jul	5.75	5.75	9.50	9.25	8.59	9.25	6.01	6.03	4.11	5.89
	Aug	6.00	6.00	9.75	9.25	8.73	9.25	6.08	6.01	4.33	6.06
	Sep	6.00	6.00	9.75	9.25	8.89	9.25	6.15	6.00	4.41	6.13
	Oct	6.00	6.00	9.75	9.25	9.13	9.25	6.21	5.90	4.41	6.08
	Nov	6.00	6.00	9.75	9.25	9.32	9.25		5.84	4.42	6.08
	Dec	6.00	6.00	9.75	9.25	8.93	9.25	6.25	6.04	4.54	6.09
2015	Jan	6.00	6.00	9.75	9.25	9.30	9.25	6.29	6.00	4.50	6.12
	Feb	6.25	6.00	10.00	9.25	9.14	9.25		5.88	4.72	6.10
	Mar	6.25	6.00	10.00	9.25	9.33	9.25	6.30	5.80	4.59	6.11
	Apr	6.25	6.00	10.00	9.25	9.25	9.25	6.22	5.80	4.60	6.11
	May	6.25	6.00	10.00	9.25	9.45	9.25		5.73	4.58	6.13
	Jun	6.50	6.00	10.25	9.25	8.79	9.25	6.31	5.76	4.67	6.13
	Jul	6.50	6.00	10.25	9.50	9.43	9.50	6.50	6.03	4.65	6.20
	Aug	6.50	6.00	10.25	9.50	9.38	9.50		6.16	4.72	6.30
	Sep	6.50	6.00	10.25	9.50	9.50	9.50	6.65	6.24	4.71	6.31
	Oct	6.50	6.00	10.25	9.50	9.40	9.50	6.93	6.16	4.79	6.31
	Nov	6.50	6.25	10.25	9.75	9.40	9.75		6.33	5.00	6.39
	Dec .	6.50	6.25	10.25	9.75	9.47	9.75	7.18	6.74	4.86	6.57
2016	Jan	6.50	6.75	10.25	10.25	9.52	9.75	7.70	6.86	4.80	6.68
	Feb	6.75	6.75	10.50	10.25	9.36	10.25	7.04	6.93	5.09	6.98
	Mar	6.75	7.00	10.50	10.50	9.74	10.50	7.94	7.04	5.00	7.10
	Apr	7.00	7.00	10.75	10.50	9.76	10.50	7.75	7.18	5.20	7.27
	May	7.00	7.00	10.75	10.50	10.20	10.50	7.00	7.16	5.43	7.31
	Jun	7.00	7.00	10.75	10.50	10.01	10.50	7.62	7.20	5.41	7.32
	Jul	7.00	7.00	10.75	10.50	10.11	10.50	7.84	7.35	5.35	7.35
	Aug	7.00	7.00	10.75	10.50	10.12	10.50	0.22	7.30	5.53	7.35
	Sep	7.00	7.00	10.75	10.50	10.22	10.50	8.33	7.29	5.64	7.36
	Oct	7.00	7.00	10.75	10.50	10.19	10.50	8.65	7.35	5.60	7.36
	Nov	7.00	7.00	10.75	10.50	10.06	10.50	0.00	7.60	5.63	7.36
2017	Dec Jan	7.00 <b>7.00</b>	7.00 <b>7.00</b>	10.75	10.50 <b>10.50</b>	9.87 <b>10.19</b>	10.50 <b>10.50</b>	8.89 <b>9.08</b>	7.64 <b>7.36</b>	5.69 <b>5.86</b>	7.36 <b>7.37</b>
2017	Feb	7.00	7.00	10.75	10.50	10.19	10.50	9.00	7.19	5.82	7.32
	Mar	7.00	7.00	10.75	10.50	10.02	10.50	9.17	7.19	5.78	7.32
		7.00	7.00	10.75	10.50	10.22	10.50	9.17	7.29	5.76	7.36
	Apr							9.00			
	May	7.00	7.00	10.75	10.50	10.00	10.50	7.07	7.39	5.74	7.33
	Jun	7.00	7.00	10.75	10.50	10.21	10.50	7.97	7.44	5.80	7.34

Table III.1(a) Treasury bill auctions - N\$ million

	Period	Offer	Tendered	Surplus(+) Deficit (-)	Effective Yield %
91 days	2017				
	Jan	350.0	403.8	53.8	9.0
	Jan	220.0	360.8	140.8	9.1
	Mar	380.0	442.2	62.2	9.2
	Apr	400.0	454.8	54.8	9.2
	Apr	350.0	614.6	264.6	9.0
	Jun	400.0	1031.7	631.7	8.0
	Jul	400.0	350.5	-49.5	8.0
	Jul	350.0	710.0	360.0	7.9
182 days	2017				
	Jan	350.0	384.9	34.9	9.5
	Jan	350.0	569.7	219.7	9.6
	Feb	400.0	725.8	325.8	9.6
	Mar	330.0	667.9	337.9	9.6
	Apr	400.0	888.8	488.8	9.6
	Apr	350.0	972.8	622.8	9.4
	May	350.0	1295.8	945.8	8.8
	Jun	620.0	1107.1	487.1	8.3
	Jul	400.0	866.4	466.4	8.5
	Jul	400.0	760.0	360.0	8.1
	Aug	400.0	441.5	41.5	7.9
273 days	2017				
	Jan	350.0	439.8	89.8	9.9
	Feb	400.0	415.2	15.2	9.9
	Mar	400.0	680.4	280.4	10.0
	Apr	400.0	1352.6	952.6	9.8
	May	350.0	882.8	532.8	9.5
	May	400.0	1870.9	1470.9	9.0
	Jun	350.0	1050.1	700.1	8.6
	Jun	350.0	1084.4	734.4	8.4
	Jun	350.0	546.0	196.0	8.4
	Jul	350.0	817.4	467.4	8.3
	Aug Aug	400.0 370.0	852.4 595.0	452.4 225.0	8.1 8.0
205 -1		070.0	000.0	220.0	0.0
365 days	<b>2017</b> Jan	300.0	503.2	203.2	9.7
	Jan	350.0	506.9	156.9	9.8
	Feb	500.0	834.3	334.3	9.9
	Mar	580.0	527.1	-52.9	9.9
	Apr	400.0	1433.5	1033.5	9.8
	May	400.0	1466.5	1066.5	9.5
	May	400.0	1869.7	1469.7	9.2
	May	400.0	1404.4	1004.4	9.0
	Jun	400.0	1600.4	1200.4	8.6
	Jul	400.0	1267.0	867.0	8.4
	1	1			

Table III.1 (b) Allotment of Government of Namibia Treasury Bills - N\$ '000

Date issued	Date due	Deposit Money Banks	Other Banking Institutions	Banking Sector	Financial Institutions	Other Public Enterprises	Private Sector	TOTAL	Amount Outstanding
2017									
Jan	04/17	344,180.0	0.0	344,180.0	5,820.0	0.0	0.0	350,000.0	14,399,520.0
Jan	04/17	200,210.0	0.0	200,210.0	19,760.0	0.0	30.0	220,000.0	14,427,820.0
Jan*	07/17	312,070.0	0.0	312,070.0	37,310.0	0.0	620.0	350,000.0	14,427,820.0
Jan*	07/17	305,860.0	0.0	305,860.0	43,600.0	0.0	540.0	350,000.0	14,427,820.0
Jan***	10/17	270,760.0	0.0	270,760.0	78,740.0	0.0	500.0	350,000.0	14,427,820.0
Jan**	01/18	241,760.0	0.0	241,760.0	57,620.0	0.0	620.0	300,000.0	14,427,820.0
Jan**	01/18	155,000.0	50,000.0	205,000.0	145,000.0	0.0	0.0	350,000.0	14,563,860.0
Feb*	08/17	361,670.0	0.0	361,670.0	38,270.0	0.0	60.0	400,000.0	14,704,990.0
Feb***	11/17	360,000.0	0.0	360,000.0	38,660.0	0.0	1,340.0	400,000.0	14,754,990.0
Feb**	02/18	354,000.0	0.0	354,000.0	146,000.0	0.0	0.0	500,000.0	14,954,990.0
Mar	06/17	366,820.0	10,890.0	377,710.0	1,960.0	0.0	330.0	380,000.0	15,014,170.0
Mar*	09/17	321,200.0	0.0	321,200.0	8,800.0	0.0	0.0	330,000.0	15,022,480.0
Mar***	12/17	331,050.0	16,840.0	347,890.0	51,860.0	0.0	250.0	400,000.0	15,072,480.0
Mar**	03/18	340,000.0	0.0	340,000.0	187,110.0	0.0	0.0	527,110.0	15,033,730.0
Apr	07/17	375,160.0	0.0	375,160.0	24,840.0	0.0	0.0	400,000.0	15,083,730.0
Apr	07/17	270,410.0	0.0	270,410.0	54,590.0	25,000.0	0.0	350,000.0	15,213,730.0
Apr*	10/17	295,970.0	0.0	295,970.0	54,030.0	0.0	0.0	350,000.0	15,163,730.0
Apr*	10/17	330,320.0	10,000.0	340,320.0	59,630.0	0.0	50.0	400,000.0	15,213,730.0
Apr***	01/18	400,000.0	0.0	400,000.0	0.0	0.0	0.0	400,000.0	15,263,730.0
Apr**	04/18	390,000.0	0.0	390,000.0	10,000.0	0.0	0.0	400,000.0	15,313,730.0
May*	11/17	338,500.0	0.0	338,500.0	11,500.0	0.0	0.0	350,000.0	15,313,730.0
May***	02/18	250,000.0	0.0	250,000.0	100,000.0	0.0	0.0	350,000.0	15,335,680.0
May***	02/18	310,000.0	0.0	310,000.0	90,000.0	0.0	0.0	400,000.0	15,385,680.0
May**	04/18	353,990.0	0.0	353,990.0	45,210.0	0.0	800.0	400,000.0	15,435,680.0
May**	05/18	210,000.0	0.0	210,000.0	50,000.0	140,000.0	0.0	400,000.0	15,485,680.0
May**	05/18	319,950.0	0.0	319,950.0	80,050.0	0.0	0.0	400,000.0	15,515,680.0
Jun	09/17	400,000.0	0.0	400,000.0	0.0	0.0	0.0	400,000.0	15,535,680.0
Jun*	12/17	619,060.0	0.0	619,060.0	610.0	0.0	330.0	620,000.0	15,538,160.0
Jun***	03/18	231,300.0	0.0	231,300.0	18,700.0	100,000.0	0.0	350,000.0	15,582,930.0
Jun***	03/18	322,840.0	0.0	322,840.0	26,590.0	0.0	570.0	350,000.0	15,632,930.0
Jun***	03/18	330,000.0	0.0	330,000.0	20,000.0	0.0	0.0	350,000.0	15,702,970.0
Jun**	06/18	301,640.0	0.0	301,640.0	98,360.0	0.0	0.0	400,000.0	15,702,970.0
Jul	10/17	275,000.0	40,000.0	315,000.0	26,070.0	0.0	9,430.0	350,500.0	15,653,470.0
Jul	10/17	330,000.0	0.0	330,000.0	20,000.0	0.0	0.0	350,000.0	15,653,470.0
Jul*	01/18	275,000.0	0.0	275,000.0	125,000.0	0.0	0.0	400,000.0	15,703,470.0
Jul*	01/18	365,780.0	0.0	365,780.0	33,580.0	0.0	640.0	400,000.0	15,753,470.0
Jul***	04/18	343,520.0	0.0	343,520.0	6,480.0	0.0	0.0	350,000.0	15,803,470.0
Jul**	07/18	400,000.0	0.0	400,000.0	0.0	0.0	0.0	400,000.0	15,853,470.0
Aug*	02/18	355,000.0	0.0	355,000.0	45,000.0	0.0	0.0	400,000.0	15,853,470.0
Aug***	05/18	333,000.0	0.0	333,000.0	37,000.0	0.0	0.0	370,000.0	15,873,470.0
Aug***	05/18	380,700.0	8,070.0	388,770.0	9,030.0	0.0	2,200.0	400,000.0	15,942,400.0
Aug**	08/18	141,260.0	0.0	141,260.0	403,520.0	75,000.0	0.0	619,780.0	16,212,180.0

Table III.2 (a) Internal registered stock auction- N\$ million

GC20 (8.25%)  GC22 (8.75%)	Feb Mar Apr May Jun Jul Aug	50.0 155.0 50.0 15.0 15.0	6.6 155.0 10.2 16.5	-43.4 0.0 -39.8	9.94	GI29 (4.5%)	2017				
GC22 (8.75%)	Feb Mar Apr May Jun Jul	155.0 50.0 15.0 15.0	155.0 10.2 16.5	0.0	9.94	,					
GC22 (8.75%)	Mar Apr May Jun Jul	50.0 15.0 15.0	10.2 16.5				Jun	25.0	79.3	54.3	4.9
GC22 (8.75%)	Apr May Jun Jul	15.0 15.0	16.5	20.0	9.98		Jun	25.0	58.5	33.5	4.9
GC22 (8.75%)	May Jun Jul	15.0			10.60		Jul	25.0	95.9	70.9	4.9
GC22 (8.75%)	Jun Jul			1.5	10.05		Aug	25.0	88.4	63.4	4.8
GC22 (8.75%)	Jul	15.0	12.0	-3.0	9.84	GC30 (8.00%)	2017	4 = 0	40.0		44.0
GC22 (8.75%)		45.0	40.0	25.0	9.94		Jan	15.0	10.0	-5.0	11.0
GC22 (8.75%)	Aug	15.0	66.0	51.0	9.55		Feb	15.0	5.7	-9.3	11.1
0022 (0.73%)	2017	15.0	65.8	50.8	8.84		Mar May	15.0 15.0	10.0 11.5	-5.0 -3.5	11.2 11.1
	Feb	147.0	147.0	0.0	10.0		Jun	15.0	25.1	10.1	10.9
	Mar	50.0	42.0	-8.0	9.7		Jul	15.0	25.0	10.1	10.9
	Apr	15.0	22.8	7.8	10.0		Aug	15.0	25.4	10.4	11.0
	May	15.0	20.7	5.7	9.9	GC32 (9.00%)	2017	10.0	20		
	Jun	15.0	29.0	14.0	9.8	(0.007,0)	Feb	138.0	138.0	0.0	11.1
	Jul	15.0	70.8	55.8	9.8		Mar	25.0	3.0	-22.0	10.8
	Aug	15.0	71.0	56.0	9.5		Apr	15.0	15.0	0.0	11.4
GI22 (3.55%)	2017						May	15.0	28.0	13.0	11.2
	Jan	60.0	10.0	-50.0	4.2		Jun	15.0	6.0	-9.0	11.2
	Feb	60.0	45.0	-15.0	4.3		Jul	15.0	7.0	-8.0	11.3
	Feb	112.0	112.0	0.0	4.5	GC35 (9.50%)	2017				
	Mar	60.0	184.0	124.0	4.5		Feb	134.0	134.0	0.0	11.3
	Apr	25.0	85.0	60.0	4.3		Mar	30.0	30.3	0.3	11.4
	Jun	25.0	96.1	71.1	4.3		Apr	15.0	2.5	-12.5	11.6
	Jun	25.0	49.0	24.0	4.2		May	15.0	15.6	0.6	11.5
	Jul	25.0	57.0	32.0	4.1		Jun	15.0	15.0	0.0	11.3
	Aug	25.0	92.0	67.0	4.1		Jul	15.0	3.8	-11.2	11.6
GC25 (8.50%)	2017						Aug	15.0	0.6	-14.4	11.6
	Jan	20.0	3.4	-16.6	10.5	GC37 (9.50%)	2017				
	Feb	20.0	0.1	-19.5	10.6		Feb	127.0	127.0	0.0	11.5
	Feb	207.0	207.0	0.0	10.6		Mar	30.0	3.0	-27.0	11.2
	Apr	15.0	22.0	7.0	10.9		May	15.0	18.0	3.0	11.6
	May	15.0	14.0	-1.0	10.7		Jul	15.0	6.0	-9.0	11.8
	Jun	15.0	47.2	32.2	10.3	0040 (0.000()	Aug	15.0	1.0	-14.0	11.8
	Jul	15.0	25.0	10.0	10.4	GC40 (9.80%)	2017	400.0	400.0	0.0	44.0
GI25 (3.80%)	Aug <b>2017</b>	15.0	51.5	36.5	10.1		Feb Mar	120.0	120.0	0.0 -13.5	11.6 11.7
GI25 (3.60%)		60.0	35.0	-25.0	4.5			50.0 15.0	36.5 21.7	6.7	11.7
	Feb Feb	110.0	110.0	0.0	4.6		May June	15.0	19.7	4.7	11.5
	Mar	60.0	60.0	0.0	4.6		July	15.0	3.9	-11.2	11.7
	Apr	25.0	50.0	25.0	4.5	GC45 (9.85%)	2017	10.0	0.5	11.2	11.7
	Jun	25.0	52.1	27.1	4.3	2040 (0.0070)	Jan	50.0	21.8	-28.2	11.3
	Jun	25.0	24.0	-1.0	4.3		Feb	117.0	117.0	0.0	11.6
	Jul	25.0	47.0	22.0	4.3		May	15.0	3.0	-12.0	12.0
	Aug	25.0	25.0	0.0	4.2		Jun	15.0	1.2	-13.8	
GC27 (8.00%)	2017						Jul	15.0	0.4	-14.6	
	Jan	15.0	0.5	-14.5	10.7		'	'	'	1	'
	Feb	15.0	0.1	-14.9	10.8						
	Mar	15.0	10.6	-4.5	10.4						
	Apr	15.0	15.0	0.0	10.9						
	May	15.0	35.2	20.2	10.6						
	Jun	15.0	44.0	29.0	10.5						
	Jul	15.0	16.0	1.0	10.6						
	Aug	15.0	49.5	34.5	10.4						

Table III.2 (b) Allotment of Government of Namibia Internal Registered Stock - N\$ '000

March   Marc	Date issued	Date due	Coupon rate	Deposit Money Banks	Other Banking Institutions	Banking Sector	Non-bank Financial Institutions	Other Public Enterprises	Private Sector	Switch Auctions	TOTAL	Amount Outstanding
Jan   0425	2017	10/22	2 EF	0.0	0.0	0.0	10,000.0	0.0	0.0	0.0	10,000,0	24 904 050
Jan   01/27   8.00												
Jan   O'M\$							500.0				500.0	
Feb												
Feb   0420												
Feb   10/22   3.55   10,000		04/20	8.25		0.0		0.0				161,500.0	
Feb   0422												
Feb   0425   330   20,0000   0.0												
Feb   01/27												
Feb   6472   9.00   0.00   0.00   0.00   0.00   3,700.0   0.00   0.00   0.00   3,700.0   25,782,740   Feb   6472   9.00   0.00												
Feb												
Feb												
Feb												
Feb												
Mar   04/20   25   50 00												
Mar   44/25   3.80   5.000   0.0   0.0   42,000.0   0.0   0.0   0.0   0.0   22,900.0   26,959,940     Mar   01/27   3.80   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,959,940     Mar   01/30   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Mar   01/30   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Mar   07/35   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Mar   07/37   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Mar   07/37   9.50   0.0							10,200.0				10,200.0	26,288,940
Mar   04/25												
Mar   01/20												
Marr   07/35   9.00   0.0   0.0   0.0   3,000.0   0.0   0.0   3,000.0   26,474,490   Marr   07/37   9.50   0.0   0.0   0.0   3,000.0   0.0   0.0   0.0   0.0   3,000.0   25,507,490   Marr   10/40   9.80   0.0   0.0   0.0   0.0   3,000.0   0.0   0.0   0.0   0.0   3,000.0   25,507,490   Marr   10/40   9.80   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   25,507,490   Marr   10/40   9.80   0.0	Mar	01/27	8.00	0.0	0.0	0.0	10,550.0	0.0	0.0	0.0	10,550.0	26,461,490
Mar   07735   9.50   0.0   0.0   0.0   30,000.0   0.0   0.0   0.0   30,000.0   25,004,490   Mar   10/40   9.80   0.0   0.0   0.0   0.0   30,000.0   0.0   0.0   0.0   0.0   36,500.0   25,614,990   Apr   40/20   8.25   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   25,639,990   Apr   10/22   8.75   7.200   0.0   0.0   0.0   25,000.0   0.0												
Marr   10749												
Apr         04/20         8.25         0.0         0.0         0.0         0.0         15,000.0         25,568,399.0           Apr         01/22         3.55         0.0         0.0         0.0         20.0         0.0         0.0         0.0         15,000.0         25,603,390.0           Apr         01/25         8.50         0.0         0.0         0.0         0.0         0.0         0.0         15,000.0         25,638,390.0           Apr         01/27         8.00         0.0         0.0         0.0         0.0         0.0         0.0         0.0         15,000.0         26,633,399.0           Apr         01/27         8.00         0.0         0.0         0.0         0.0         0.0         0.0         0.0         25,603,399.0           Apr         04/35         9.00         0.0         0.0         0.0         15,000.0         0.0         0.0         15,000.0         0.0         0.0         0.0         15,000.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.	Mar	07/37	9.50	0.0	0.0	0.0	3,000.0	0.0	0.0	0.0	3,000.0	26,507,490
Apr         10/22         8.75         0.0         0.0         7,200.0         0.0         7,200.0         0.0         7,200.0         0.0         7,200.0         0.0         7,200.0         0.0         0.0         0.0         15,000.0         25,588,990           Apr         07/25         3.80         0.0         0.0         0.0         2,000.0         0.0         0.0         0.0         25,000.0         26,683,990           Apr         01/27         8.00         0.0         0.0         0.0         0.0         0.0         0.0         15,000.0         26,683,990           Apr         01/27         8.00         0.0         0.0         0.0         0.0         0.0         15,000.0         26,683,990           Apr         07/35         9.50         0.0         0.0         0.0         0.0         0.0         15,000.0         15,000.0         15,000.0         15,000.0         15,000.0         15,000.0         16,246,201         18,000.0         16,342,201         18,422,201         18,422,201         18,422,201         18,422,201         18,422,201         18,422,201         18,422,201         18,422,201         18,422,201         18,422,201         18,422,201         18,422,201         18,422,201 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
Apr         04/25         8.75         7,200.0         0.0         7,200.0         0.0         0.0         0.0         15,000.0         26,633,990           Apr         07/25         8.50         0.0         0.0         0.0         0.0         0.0         25,600.0         26,633,990           Apr         07/25         8.00         0.0         0.0         0.0         0.0         0.0         0.0         26,633,990           Apr         04/32         9.00         0.0         0.0         0.0         0.0         0.0         0.0         0.0         26,683,990           Apr         07/35         9.50         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         2,666,8399           May         04/20         8.50         0.0         0.0         0.0         0.0         0.0         0.0         2,266,179           May         04/20         8.55         0.0         0.0         0.0         0.0         0.0         0.0         0.0         15,500.0         26,665,77           May         01/30         8.00         0.0         0.0         0.0         15,500.0         0.0         0.0         15,500												
Apr         07/25         3.80         0.0         0.0         0.0         25,000.0         26,683,990           Apr         04/32         9.00         0.0         0.0         0.0         15,000.0         0.0         0.0         15,000.0         26,683,990           Apr         07/35         9.50         0.0         0.0         0.0         0.0         0.0         0.0         26,683,990           May         04/17         9.50         0.0         0.0         0.0         0.0         0.0         0.0         2,500.0         22,680.0         22,686,990           May         04/17         8.00         0.0         0.0         0.0         0.0         0.0         0.0         1,500.0         22,680.0         26,685,170           May         01/25         8.50         0.0         0.0         0.0         0.0         0.0         0.0         15,590.0         26,663,400         26,663,400           May         01/30         8.00         0.0         0.0         0.0         11,520.0         0.0         0.0         15,570.0         26,663,400           May         01/30         8.0         0.0         0.0         0.0         11,520.0         0.0		01/22	8.75		0.0		7,800.0	0.0		0.0	15,000.0	
Apr         04/27         8.00         0.0         0.0         0.0         0.0         0.0         0.0         15,000.0         26,683,990           Apr         07/35         9.50         0.0         0.0         0.0         2,500.0         0.0         0.0         2,500.0         2,668,899           Apr         07/35         9.50         0.0         0.0         0.0         0.0         0.0         2,500.0         2,500.0         2,500.0         2,500.0         2,500.0         0.0         0.0         2,500.0         0.0         0.0         0.0         0.0         0.0         2,500.0         2,500.0         2,668,179           May         04/25         8.50         0.0         0.0         0.0         1,18,000.0         0.0         0.0         15,560.0         2,666,179           May         04/27         8.00         0.0         0.0         0.0         0.0         0.0         0.0         1,15,200.0         2,666,179           May         01/32         8.00         0.0         0.0         0.0         0.0         0.0         0.0         0.0         1,15,200.0         2,666,179           May         07/37         9.50         0.0         0.0												
Apr         04/32         9,00         0.0         0.0         0.0         0.0         0.0         0.0         26,889.90           Apr         07/35         9,50         0.0         0.0         0.0         0.0         0.0         2,900.00         22,800.00         22,840.00         22,640.00         22,640.00         22,640.00         22,640.00         22,640.00         22,640.00         22,640.00         22,640.00         22,640.00         22,600.00         20         0.0         0.0         0.0         1,150.00         0.0         1,150.00         0.0         1,150.00         22,600.00         20         26,631.40         26,605.170         May         0/127         8.00         0.0         0.0         0.0         1,150.00         0.0         0.0         13,980.0         20         26,631.40												
May         04/17         8.00         0.0         0.0         0.0         0.0         (229,480.0)         (284,420.10)         26.442.010         0.0         0.0         0.0         0.0         230.0         151,130.0         168,160.0         26.665,170         May         04/25         8.50         0.0         0.0         0.0         15,480.0         16,480.0         26.662,020         0.0         0.0         13,980.0         2.0         15,130.0         15,600.0         26,620,620         0.0         0.0         0.0         15,000.0         0.0         0.0         0.0         15,570.0         26,660,720         0.0         0.0         0.0         0.0         15,570.0         26,669,170         0.0         0.0         0.0         0.0         15,570.0         26,669,170         0.0         0.0         0.0         0.0         15,570.0         26,669,170         0.0         0.0         0.0         0.0         0.0         15,570.0         26,669,170         0.0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>15,000.0</td><td></td><td></td><td></td><td></td><td></td></th<>							15,000.0					
May   04/20   8.25   0.0   0.0   0.0   11,800.0   0.0   220.0   151,130.0   163,180.0   26,660,770   May   04/25   8.50   0.												
May         01/22         8.75         0.0         0.0         0.0         15,480.0         26,620,620           May         01/27         8.00         0.0         0.0         13,980.0         0.0         0.0         15,750.0         26,660,170.0           May         01/27         8.00         0.0         0.0         0.0         15,000.0         0.0         0.0         15,570.0         26,660,170.0           May         04/32         9.00         0.0         0.0         0.0         15,000.0         0.0         0.0         15,500.0         26,660,170.0           May         04/32         9.0         0.0         0.0         0.0         15,000.0         0.0         0.0         15,500.0         26,677,270           May         07/37         9.5         0.0         0.0         0.0         15,000.0         0.0         94,120.0         19,810.0         26,707,858.0           May         10/40         9.85         0.0         0.0         0.0         15,000.0         0.0         94,120.0         19,810.0         26,709,868.0           May         07/45         9.85         0.0         0.0         0.0         15,000.0         0.0         0.0         0.0 <td></td>												
May   01/27   8.00   0.0   0.0   0.0   15,000.0   0.0   570.0   15,670.0   26,650,170   May   04/32   9.00   0.0   0.0   0.0   15,000.0   0.0											15,450.0	
May May         01/30   8.00         0.0         0.0         0.0         11,5200   0.0         0.0         0.0         11,5200   26,661,890   26,661,890   26,677,271   27,000   26,677,271   27,000												
May         04/32         9.00         0.0         0.0         0.0         15,000.0         0.0         0.0         26,692.7270           May         07/35         9.50         0.0         0.0         0.0         15,000.0         0.0         0.0         15,000.0         0.0         15,000.0         0.0         15,000.0         0.0         15,000.0         0.0         15,000.0         0.0         15,000.0         0.0         15,000.0         0.0         0.0         15,000.0         0.0         0.0         109,120.0         26,818,880           May         07/45         9.85         0.0         0.0         0.0         0.0         0.0         0.0         0.0         10,000.0         22,290.0         17,290.0         26,709,560           Jun         01/22         8.75         3,000.0         0.0         0.0         0.0         0.0         0.0         15,000.0         26,816,880           Jun         10/22         3.55         0.0         0.0         0.0         25,000.0         0.0         0.0         25,900.0         0.0         0.0         26,901,680           Jun         07/25         3.80         0.0         0.0         0.0         25,000.0         0.0												
May   07/37   9.50   0.0   0.0   0.0   15,000.0   0.0   0.0   2,290.0   17,290.0   26,709.560   May   07/45   9.85   0.0   0.0   0.0   3,000.0   0.0   0.0   0.0   0.0   3,000.0   26,821.680   Jun   04/22   8.75   3,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,821.680   Jun   10/22   8.75   3,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,821.680   Jun   10/22   3.55   0.0   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   0.0   25,000.0   26,821.680   Jun   10/22   3.55   0.0   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   25,000.0   26,821.680   Jun   04/25   8.50   10,000.0   0.0   0.0   5,000.0   0.0   0.0   0.0   0.0   25,000.0   26,821.680   Jun   07/25   3.80   0.0   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   25,000.0   26,941.680   Jun   07/25   3.80   0.0   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   25,000.0   26,941.680   Jun   01/27   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,941.680   Jun   01/29   4.50   0.0   0.0   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   25,000.0   27,005.680   Jun   01/29   4.50   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   0.0   25,000.0   27,005.680   Jun   01/39   8.00   4.880.0   0.0   4.880.0   10,120.0   0.0   0.0   0.0   0.0   25,000.0   27,005.680   Jun   01/39   8.00   4.880.0   0.0   4.880.0   10,120.0   0.0   0.0   0.0   0.0   0.0   25,000.0   27,005.680   Jun   01/45   9.85   0.0												
May         10/40         9,85         0.0         0.0         0.0         15,000.0         0.0         0.0         3,000.0         0.0         94,120.0         108,120.0         28,816,880           Jun         04/20         8.25         15,000.0         0.0         15,000.0         0.0         0.0         0.0         3,000.0         26,836,880           Jun         01/22         8.75         3,000.0         0.0         0.0         0.0         0.0         0.0         15,000.0         26,836,680           Jun         10/22         3.55         0.0         0.0         0.0         25,000.0         0.0         0.0         25,000.0         0.0         0.0         26,800.0         26,876,680           Jun         10/22         3.55         0.0         0.0         0.0         25,000.0         0.0         0.0         25,000.0         0.0         0.0         25,000.0         26,901,680           Jun         10/725         3.80         0.0         0.0         0.0         25,000.0         0.0         0.0         0.0         25,000.0         25,000.0         25,000.0         25,000.0         25,000.0         25,000.0         25,000.0         25,000.0         25,000.0         27,045,8												
May   07/45   9.85   0.0   0.0   0.0   3,000.0   0.0   0.0   0.0   3,000.0   28,821,680												
Jun   01/22   8.75   3.00.0   0.0   3.000.0   12.000.0   0.0   0.0   0.0   0.0   25.000.0   26.876.680     Jun   10/22   3.55   0.0   0.0   0.0   0.0   25.000.0   0.0   0.0   0.0   0.0   25.000.0   26.876.680     Jun   04/25   8.50   10.000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   25.000.0   26.901.680     Jun   07/25   3.80   0.0   0.0   0.0   0.0   25.000.0   0.0   0.0   0.0   0.0   26.901.680     Jun   07/25   3.80   0.0   0.0   0.0   25.000.0   0.0   0.0   0.0   0.0   24.000.0     Jun   07/25   3.80   0.0   0.0   5.000.0   10.000.0   0.0   0.0   0.0   24.000.0   26.961.680     Jun   01/27   8.00   0.0   5.000.0   5.000.0   0.0   0.0   0.0   0.0   0.0   24.000.0     Jun   01/27   8.00   0.0   0.0   0.0   0.0   25.000.0   0.0   0.0   0.0   24.000.0     Jun   01/29   4.50   0.0   0.0   0.0   0.0   25.000.0   0.0   0.0   0.0   25.000.0     Jun   01/30   8.00   4.880.0   0.0   4.880.0   10.1220   0.0   0.0   0.0   0.0   25.000.0   27.036.880     Jun   01/30   8.00   4.880.0   0.0   4.880.0   10.1220   0.0   0.0   0.0   0.0   0.0   15.000.0   27.045.680     Jun   10/40   9.85   0.0   0.0   0.0   0.0   10.270.0   4.730.0   0.0   0.0   15.000.0   27.045.680     Jun   10/40   9.85   0.0   0.0   0.0   10.270.0   4.730.0   0.0   0.0   15.000.0   27.036.880     Jun   10/42   8.25   15.000.0   0.0   0.0   10.270.0   4.730.0   0.0   0.0   15.000.0   27.036.880     Jul   07/18   9.50   0.0   0.0   0.0   15.000.0   0.0   0.0   0.0   0.0   15.000.0   27.036.880     Jul   10/22   3.55   6.500.0   0.0   0.0   15.000.0   0.0   0.0   0.0   0.0   15.000.0   27.036.880     Jul   10/42   8.25   15.000.0   0.0												
Jun   10/22   3.55   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   25,000.0   26,876,680												, ,
Jun   10/22   3.55   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   25,000.0   26,916,880     Jun   07/25   3.80   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,916,880     Jun   07/25   3.80   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,916,880     Jun   07/25   3.80   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,916,880     Jun   07/25   3.80   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,916,880     Jun   07/27   3.80   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   07/27   4.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   07/29   4.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   07/29   4.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   07/30   8.00   4.880.0   0.0   4.880.0   10,120.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   07/35   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   07/35   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   07/46   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   07/48   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/48   9.55   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/45   8.25   15,000.0   0												
Jun   07/25   3.80   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   26,941,680   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,966,680   0.0												
Jun   07/25   3.80   0.0   0.0   5,000.0   0.0   24,000.0   0.0   0.0   0.0   24,000.0   26,985,680   0.0   01/27   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   25,000.0   27,005,680   0.0   0												
Jun   01/27   8.00   0.0   5,000.0   5,000.0   10,000.0   0.0   0.0   0.0   15,000.0   26,980,680     Jun   01/29   4.50   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   0.0   25,000.0   27,030,680     Jun   01/30   8.00   4,880.0   0.0   4,880.0   10,120.0   0.0   0.0   0.0   0.0   15,000.0   27,036,680     Jun   04/32   9.00   5,000.0   0.0   5,000.0   1,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   04/32   9.00   5,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   10/40   9.85   0.0   0.0   0.0   0.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jun   10/40   9.85   0.0   0.0   0.0   0.0   12,200.0   0.0   0.0   0.0   0.0   0.0   27,081,680     Jun   07/45   9.85   0.0   0.0   0.0   0.0   12,200.0   0.0   0.0   0.0   0.0   0.0   27,081,680     Jul   04/20   8.25   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/22   3.55   6,500.0   0.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/25   8.50   15,000.0   0.0   15,000.0   0												
Jun   01/29   4.50   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   0.0   25,000.0   27,035,680     Jun   01/30   8.00   4,880.0   0.0   4,880.0   10,120.0   0.0   0.0   0.0   0.0   15,000.0   27,045,680     Jun   07/35   9.50   0.0   0.0   0.0   15,000.0   1,000.0   0.0   0.0   0.0   0.0   6,000.0   27,051,680     Jun   10/40   9.85   0.0   0.0   0.0   0.0   15,000.0   0.0   0.0   0.0   0.0   15,000.0   27,051,680     Jun   10/40   9.85   0.0   0.0   0.0   0.0   10,270.0   4,730.0   0.0   0.0   0.0   15,000.0   27,081,680     Jun   07/45   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   15,000.0     Jun   07/45   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/48   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/20   8.25   15,000.0   0.0   15,000.0   0.0   0.0   0.0   365,430.0   380,430.0   26,353,440     Jul   10/22   8.75   1,200.0   0.0   15,000.0   0.0   0.0   0.0   365,430.0   380,430.0   26,353,440     Jul   10/22   8.55   6,500.0   0.0   6,500.0   18,500.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/25   8.50   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/25   8.50   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/25   8.50   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/32   9.00   15,000.0   0.0												
Jun   01/30   8.00   4,880.0   0.0   4,880.0   10,120.0   0.0   0.0   0.0   0.0   15,000.0   27,045,680     Jun   07/35   9.50   0.0   0.0   0.0   15,000.0   0.0   15,000.0   0.0   0.0   0.0     Jun   10/40   9.85   0.0   0.0   0.0   0.0   15,000.0   0.0   0.0   0.0   0.0   15,000.0   27,056,680     Jun   07/45   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   15,000.0   27,081,680     Jun   07/45   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   12,000.0     Jul   07/18   9.55   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/20   8.25   15,000.0   0.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/22   8.75   1,200.0   0.0   15,000.0   0.0   18,500.0   5,000.0   8,800.0   53,010.0   68,010.0   26,444,450     Jul   04/25   8.50   15,000.0   0.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/25   8.50   15,000.0   0.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/25   8.50   15,000.0   0.0   15,000.0   0												
Jun   04/32   9.00   5,000.0   0.0   5,000.0   1,000.0   0.0   0.0   0.0   0.0   15,000.0   27,051,680     Jun   10/40   9.85   0.0   0.0   0.0   0.0   15,000.0   0.0   0.0   0.0   15,000.0   27,081,680     Jun   07/45   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   15,000.0     Jun   07/45   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   1,200.0     Jul   07/48   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   27,081,680     Jul   04/20   8.25   15,000.0   0.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/22   8.75   1,200.0   0.0   1,200.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   10/22   3.75   6,500.0   0.0   6,500.0   18,500.0   0.0												
Jun   107/35   9.50   0.0   0.0   0.0   15,000.0   0.0   0.0   0.0   15,000.0   27,086,680     Jun   107/40   9.85   0.0   0.0   0.0   0.0   10,270.0   4,730.0   0.0   0.0   15,000.0   27,081,680     Jun   07/45   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/18   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/20   8.25   15,000.0   0.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/20   8.25   15,000.0   0.0   15,000.0   0.0   0.0   0.0   0.0   365,430.0   380,430.0   26,353,440     Jul   01/22   8.75   1,200.0   0.0   1,200.0   5,000.0   8,800.0   53,010.0   68,010.0   26,441,450     Jul   04/25   8.50   15,000.0   0.0   0.5,000.0   0.0   0.0   0.0   0.0   0.0   25,000.0   26,446,450     Jul   04/25   8.50   15,000.0   0.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   01/27   8.00   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   01/27   8.00   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   01/29   4.50   1,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   26,847,750     Jul   01/30   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   25,000.0   26,854,750     Jul   01/30   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/32   9.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/35   9.50   0.0												
Jul											15,000.0	
Jul   07/18   9.50   0.0   0											15,000.0	
Jul   01/22   8.75   1,200.0   0.0   1,200.0   18,500.0   5,000.0   8,800.0   53,010.0   68,010.0   26,421,450     Jul   10/22   3.55   6,500.0   0.0   6,500.0   18,500.0   0.0   0.0   0.0   0.0     Jul   04/25   8.50   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/25   3.80   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   01/27   8.00   15,000.0   15,000.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   01/29   4.50   1,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   01/30   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/35   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/37   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/45   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/45   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Aug   04/20   8.25   15,000.0   0.0												
Jul   10/22   3.55   6,500.0   0.0   6,500.0   18,500.0   0.0   0.0   0.0   0.0   25,000.0   26,446,450     Jul   04/25   8.50   15,000.0   0.0   15,000.0   0.0   0.0   0.0   0.0   16,780.0     Jul   07/25   3.80   0.0   0.0   0.0   25,000.0   0.0   0.0   0.0   16,780.0   189,780.0   26,651,230     Jul   01/27   8.00   15,000.0   15,000.0   15,000.0   0.0   0.0   0.0   0.0   0.0   26,879,750     Jul   01/29   4.50   1,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   25,000.0   26,879,750     Jul   01/30   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   27,152,300     Jul   04/32   9.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   27,243,500     Jul   07/35   9.50   0.0   0.0   0.0   0.0   3,800.0   0.0   0.0   67,600.0   79,200.0   27,322,700     Jul   07/37   9.50   0.0   0.0   0.0   0.0   6,000.0   0.0   0.0   6,7600.0   73,600.0   27,403,450     Jul   07/45   9.85   0.0   0.0   0.0   0.0   400.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Aug   04/20   8.25   15,000.0   0.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Aug   01/22   8.75   0.0   14,100.0   14,100.0   25,000.0   0.							0.0					
Jul   04/25   8.50   15,000.0   0.0   15,000.0   0.0   25,000.0   0.0   0.0   164,780.0   189,780.0   26,651,230     Jul   01/27   8.00   15,000.0   15,000.0   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   188,520.0   203,520.0   26,651,230     Jul   01/27   8.00   15,000.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   01/30   8.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   04/32   9.00   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/35   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/37   9.50   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/35   9.55   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/35   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Jul   07/45   9.85   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Aug   04/20   8.25   15,000.0   0.0   14,100.0   0.0							18 500 0					
Jul         01/27         8.00         15,000.0         15,000.0         24,000.0         0.0         0.0         188,520.0         203,520.0         26,854,750           Jul         01/29         4.50         1,000.0         0.0         15,000.0         0.0         0.0         25,000.0         26,879,750           Jul         01/30         8.00         0.0         0.0         0.0         0.0         0.0         272,550.0         272,550.0         272,550.0         272,550.0         272,550.0         272,153.00         27,152,300         0.0         0.0         0.0         0.0         0.0         277,152,300         27,152,300         0.0         0.0         0.0         0.0         277,152,300         27,152,300         0.0         0.0         0.0         0.0         84,200.0         91,200.0         27,152,300         0.0         0.0         0.0         0.0         0.0         27,243,500         0.0         0.0         0.0         0.0         0.0         75,400.0         79,200.0         27,322,700         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0							10,000.0					
Jul         01/29         4.50         1,000.0         0.0         1,000.0         24,000.0         0.0         0.0         0.0         25,000.0         26,879,750           Jul         01/30         8.00         0.0         0.0         0.0         15,000.0         0.0         0.0         272,550.0         272,550.0         272,550.0         272,550.0         272,550.0         272,550.0         272,4500         27,152,300         27,152,300         27,242,500         27,242,500         27,242,500         27,342,500         27,322,700         3,800.0         0.0         0.0         0.0         75,400.0         79,200.0         27,232,700         27,322,700         3,800.0         0.0         0.0         0.0         0.0         0.0         6,600.0         0.0         0.0         67,600.0         73,600.0         27,435,600         27,433,630         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         6,760.0         73,600.0         27,433,630         0.0         0.0         0.0         0.0         0.0         0.0         27,403,050         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0					0.0		25,000.0					
Jul         01/30         8.00         0.0         0.0         0.0         15,000.0         0.0         0.0         257,550.0         272,550.0         272,550.0         271,52,300           Jul         04/32         9.00         0.0         0.0         0.0         0.0         0.0         0.0         84,200.0         91,200.0         27,243,500           Jul         07/35         9.50         0.0         0.0         0.0         6,000.0         0.0         0.0         75,400.0         79,200.0         27,396,300           Jul         10/40         9.85         0.0         0.0         0.0         400.0         0.0         0.0         6,750.0         27,493,050           Jul         10/40         9.85         0.0         0.0         0.0         400.0         0.0         0.0         6,750.0         27,493,050           Jul         07/45         9.85         0.0         0.0         0.0         400.0         0.0         0.0         400.0         2,990.0         6,750.0         27,403,450           Aug         04/20         8.25         15,000.0         0.0         14,100.0         90.0         0.0         0.0         0.0         15,000.0         27,418,450					0.0		24 000 0					
Jul         04/32         9.00         0.0         0.0         0.0         7,000.0         0.0         0.0         84,200.0         91,200.0         27,243,500           Jul         07/35         9.50         0.0         0.0         0.0         3,800.0         0.0         0.0         75,400.0         79,200.0         27,322,700           Jul         10/40         9.85         0.0         0.0         0.0         6,000.0         0.0         0.0         6,750.0         27,403,050           Jul         07/45         9.85         0.0         0.0         0.0         400.0         0.0         0.0         27,403,450           Aug         04/20         8.25         15,000.0         0.0         15,000.0         0.0         0.0         0.0         0.0         400.0         0.0         0.0         400.0         27,403,450           Aug         04/20         8.25         15,000.0         0.0         15,000.0         0.0         0.0         0.0         0.0         15,000.0         27,418,450           Aug         01/22         3.75         0.0         14,100.0         900.0         0.0         0.0         0.0         0.0         15,000.0         27,434,450 <td></td>												
Jul         07/37         9.50         0.0         0.0         0.0         6,000.0         0.0         6,7600.0         73,600.0         27,396,300           Jul         10/40         9.85         0.0         0.0         0.0         3,850.0         0.0         0.0         2,900.0         6,750.0         27,403,050           Jul         07/45         9.85         0.0         0.0         0.0         400.0         0.0         0.0         400.0         27,403,450           Aug         04/20         8.25         15,000.0         0.0         15,000.0         0.0         0.0         0.0         15,000.0         27,413,450           Aug         01/22         8.75         0.0         14,100.0         14,100.0         900.0         0.0         0.0         0.0         15,000.0         27,433,450           Aug         10/22         3.55         0.0         0.0         0.0         25,000.0         0.0         0.0         0.0         27,458,450           Aug         04/25         8.50         15,000.0         0.0         25,000.0         0.0         0.0         0.0         27,498,450           Aug         01/27         8.00         0.0         0.0         <												
Jul         10/40         9.85         0.0         0.0         0.0         3,850.0         0.0         0.0         2,900.0         6,750.0         27,403,050           Jul         07/45         9.85         0.0         0.0         0.0         400.0         0.0         400.0         27,403,450           Aug         04/20         8.25         15,000.0         0.0         15,000.0         0.0         0.0         0.0         15,000.0         27,418,450           Aug         01/22         8.75         0.0         14,100.0         90.0         0.0         0.0         0.0         15,000.0         27,433,450           Aug         04/25         8.50         15,000.0         0.0         25,000.0         0.0         0.0         0.0         25,000.0         27,433,450           Aug         01/27         8.00         0.0         0.0         15,000.0         25,000.0         0.0         0.0         0.0         27,433,450           Aug         01/27         8.00         0.0         0.0         15,000.0         25,000.0         0.0         0.0         0.0         27,498,450           Aug         01/29         4.50         0.0         0.0         0.0         <												
Aug         04/20         8.25         15,000.0         0.0         15,000.0         0.0         0.0         0.0         0.0         15,000.0         27,418,450           Aug         01/22         8.75         0.0         14,100.0         14,100.0         900.0         0.0         0.0         0.0         15,000.0         27,433,450           Aug         01/25         8.50         15,000.0         0.0         0.0         25,000.0         0.0         0.0         0.0         27,438,450           Aug         01/27         8.00         0.0         0.0         0.0         15,000.0         25,000.0         0.0         0.0         0.0         27,438,450           Aug         01/27         8.00         0.0         0.0         0.0         15,000.0         0.0         0.0         0.0         0.0         27,438,450           Aug         01/29         4.50         0.0         0.0         0.0         15,000.0         0.0         0.0         0.0         27,513,450           Aug         01/30         8.00         4,800.0         0.0         4,800.0         10,200.0         0.0         0.0         0.0         0.0         27,554,050           Aug         07												
Aug         01/22         8.75         0.0         14,100.0         900.0         0.0         0.0         0.0         15,000.0         27,433,450           Aug         10/22         3.55         0.0         0.0         0.0         25,000.0         0.0         0.0         25,000.0         27,458,450           Aug         04/25         8.50         15,000.0         0.0         15,000.0         25,000.0         0.0         0.0         0.0         40,000.0         27,438,450           Aug         01/27         8.00         0.0         0.0         0.0         0.0         0.0         0.0         15,000.0         27,513,450           Aug         01/29         4.50         0.0         0.0         0.0         25,000.0         0.0         0.0         0.0         27,538,450           Aug         01/30         8.00         4,800.0         0.0         4,800.0         10,000.0         0.0         0.0         0.0         15,000.0         27,553,450           Aug         07/35         9.50         0.0         0.0         0.0         600.0         0.0         0.0         0.0         600.0         27,554,050	Jul	07/45	9.85	0.0	0.0	0.0	400.0	0.0	0.0	0.0	400.0	27,403,450
Aug         10/22         3.55         0.0         0.0         0.0         25,000.0         0.0         0.0         25,000.0         0.0         0.0         27,458,450           Aug         04/25         8.50         15,000.0         0.0         15,000.0         25,000.0         0.0         0.0         40,000.0         27,498,450           Aug         01/27         8.00         0.0         0.0         0.0         0.0         0.0         0.0         15,000.0         27,513,450           Aug         01/29         4.50         0.0         0.0         0.0         25,000.0         0.0         0.0         25,000.0         27,534,450           Aug         01/30         8.00         4,800.0         0.0         4,800.0         10,200.0         0.0         0.0         0.0         15,000.0         27,553,450           Aug         07/35         9.50         0.0         0.0         0.0         600.0         0.0         0.0         0.0         600.0         27,554,050												
Aug         04/25         8.50         15,000.0         0.0         15,000.0         25,000.0         0.0         0.0         0.0         40,000.0         27,498,450           Aug         01/27         8.00         0.0         0.0         0.0         15,000.0         0.0         0.0         15,000.0         27,513,450           Aug         01/29         4.50         0.0         0.0         0.0         25,000.0         0.0         0.0         0.0         27,534,450           Aug         01/30         8.00         4,800.0         0.0         4,800.0         10,200.0         0.0         0.0         0.0         15,000.0         27,553,450           Aug         07/35         9.50         0.0         0.0         0.0         0.0         0.0         0.0         0.0         600.0         27,554,050												
Aug     01/29     4.50     0.0     0.0     0.0     25,000.0     0.0     0.0     0.0     25,000.0     27,538,450       Aug     01/30     8.00     4,800.0     0.0     10,200.0     0.0     0.0     0.0     15,000.0     27,553,450       Aug     07/35     9.50     0.0     0.0     600.0     0.0     0.0     0.0     0.0     600.0     27,554,050	Aug	04/25	8.50	15,000.0	0.0	15,000.0	25,000.0	0.0	0.0	0.0	40,000.0	27,498,450
Aug     01/30     8.00     4,800.0     0.0     4,800.0     10,200.0     0.0     0.0     0.0     15,000.0     27,553,450       Aug     07/35     9.50     0.0     0.0     0.0     600.0     0.0     0.0     0.0     0.0     600.0     27,554,050												27,513,450
Aug         07/35         9.50         0.0         0.0         600.0         0.0         0.0         0.0         600.0         27,554,050												
Aug	Aug	07/35	9.50	0.0	0.0	0.0	600.0	0.0	0.0	0.0	600.0	27,554,050
	Aug	07/37	9.50	0.0	0.0	0.0	1,000.0	0.0	0.0	0.0	1,000.0	27,555,050

Table III.3 Government Foreign Debt by Type and Currency (N\$ million)

		201	5/16			2010	6/17		2017/18
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Multilateral	2,584.2	2,711.7	2,938.9	2,811.3	2,843.9	2,588.4	2,342.2	2,253.5	5,275.1
Euro	1,164.4	1,288.0	1,400.4	1,355.3	1,314.7	1,227.2	1,118.9	1,094.5	1,155.7
US Dollar	206.6	230.1	254.4	239.6	236.1	215.6	205.7	201.7	192.9
Pound	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rand	342.4	320.7	320.7	299.1	299.1	277.5	277.5	255.8	3,234.2
Franc	40.4	44.3	48.6	47.0	46.0	43.0	39.2	39.6	39.2
Dinar	26.8	30.5	26.1	18.2	18.1	10.5	9.6	2.8	2.8
SDR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yen	803.7	798.1	888.5	852.1	929.8	814.8	691.3	659.0	650.5
Billateral	2,652.5	3,280.4	3,549.2	3,556.1	3,420.0	3,238.1	2,997.5	2,996.2	3,027.8
Euro	912.6	1,042.4	1,098.3	1,092.7	1,033.8	974.6	866.7	872.4	904.1
Yuan	1,739.9	2,238.0	2,450.9	2,463.5	2,386.2	2,263.5	2,130.8	2,123.7	2,123.7
Eurobond	6,122.3	6,953.5	19,444.1	18,682.1	18,624.7	17,367.9	17,029.9	16,903.2	16,491.6
US Dollar	6,122.3	6,953.5	19,444.1	18,682.1	18,624.7	17,367.9	17,029.9	16,903.2	16,491.6
JSE listed bond	1,650.0	2,400.0	2,400.0	2,400.0	2,400.0	2,892.0	2,892.0	2,892.0	2,892.0
ZAR	1,650.0	2,400.0	2,400.0	2,400.0	2,400.0	2,892.0	2,892.0	2,892.0	2,892.0
Foreign debt stock	13,009.0	15,345.6	28,332.1	27,449.6	27,288.6	26,086.5	25,261.6	25,044.8	27,686.5
Euro	2,077.0	2,330.4	2,498.7	2,448.0	2,348.4	2,201.7	1,985.6	1,967.0	2,059.7
US Dollar	6,328.8	7,183.7	19,698.5	18,921.7	18,860.7	17,583.5	17,235.6	17,104.9	16,684.4
Pound	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rand	1,992.4	2,720.7	2,720.7	2,699.1	2,699.1	3,169.5	3,169.5	3,147.8	6,126.2
Franc	40.4	44.3	48.6	47.0	46.0	43.0	39.2	39.6	39.2
Dinar	26.8	30.5	26.1	18.2	18.1	10.5	9.6	2.8	2.8
SDR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yen	803.7	798.1	888.5	852.1	929.8	814.8	691.3	659.0	650.5
Yuan	1,739.9	2,238.0	2,450.9	2,463.5	2,386.2	2,263.5	2,130.8	2,123.7	2,123.7
Exchange Rates (F	End of perio	d) - Namibia	Dollar per	foreign curr	ency		1	ı	
Euro	13.684	15.630	17.000	16.913	16.535	15.588	14.340	14.436	14.915
US Dollar	12.245	13.328	15.555	14.946	14.900	13.894	13.624	13.523	13.038
Pound	19.254	21.083	23.065	21.434	20.005	18.016	16.726	16.882	16.973
Rand	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Franc	13.167	13.879	15.736	15.468	15.163	14.388	13.351	13.504	13.633
Dinar	40.167	43.841	50.648	49.702	49.702	48.643	44.710	44.024	43.281
SDR	17.182	19.501	21.573	21.023	20.798	19.428	18.248	18.382	18.116
Yen	0.100	0.110	0.129	0.133	0.145	0.137	0.117	0.121	0.116
Yuan	1.973	2.089	2.396	2.311	2.239	2.083	1.961	1.961	1.925

Source: BoN and MoF

Table III.4 (a) Government Domestic Loan Guarantees by Sector (N\$ million)

		201	5/16			2016	6/17		2017/18
Sectoral allocation	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Mining & Quarrying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tourism	90.9	98.1	94.1	94.1	94.1	83.1	91.1	91.1	91.1
Agriculture	227.2	224.0	224.0	223.2	223.2	223.2	223.2	223.2	223.2
Finance	330.0	330.0	330.0	330.0	0.0	0.0	0.0	0.0	0.0
Transport	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.4	79.4
Communication	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fisheries	68.4	68.1	69.7	68.6	68.6	67.3	69.2	68.3	68.3
Education	86.7	88.6	64.5	65.9	0.0	0.0	166.2	219.9	261.1
Energy	671.5	670.0	670.0	670.0	670.0	670.0	664.3	669.1	669.1
Total domestic loan guarantees	1,474.7	1,478.8	1,452.3	1,451.8	1,055.9	1,043.6	1,213.9	1,288.0	1,392.1
Proportion of domestic guarantees by	by sector								
Mining & Quarrying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tourism	6.2	6.6	6.5	6.5	8.9	8.0	7.5	7.1	6.5
Agriculture	15.4	15.1	15.4	15.4	21.1	21.4	18.4	17.3	16.0
Finance	22.4	22.3	22.7	22.7	0.0	0.0	0.0	0.0	0.0
Transport	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	5.7
Communication	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fisheries	4.6	4.6	4.8	4.7	6.5	6.4	5.7	5.3	4.9
Education	5.9	6.0	4.4	4.5	0.0	0.0	13.7	17.1	18.8
Energy	45.5	45.3	46.1	46.1	63.5	64.2	54.7	52.0	48.1
Total domestic loan guarantees	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: MoF

Table III.4 (b) Government Foreign Loan Guarantees by Sector and Currency (N\$ million)

. ,				2015/16				2016/17	2017/18
Sectoral allocation	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Energy	404.2	399.9	435.0	414.9	322.0	271.7	248.8	238.7	198.5
NAD and ZAR	404.2	399.9	435.0	414.9	322.0	271.7	248.8	238.7	198.5
USD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Agriculture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NAD and ZAR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
USD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transport	3,945.4	4,658.1	5,433.2	5,237.6	5,348.9	5,039.3	4,954.8	4,683.6	4,806.6
NAD and ZAR	784.9	1,192.4	1,681.4	1,752.5	1,978.0	2,004.2	2,085.0	2,085.0	2,263.6
USD	3,160.4	3,465.7	3,751.8	3,485.1	3,370.9	3,035.1	2,869.8	2,598.5	2,543.0
Communication	35.9	42.2	45.9	40.4	44.6	42.1	38.7	37.6	40.3
NAD and ZAR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
USD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EUR	35.9	42.2	45.9	40.4	44.6	42.1	38.7	37.6	40.3
Finance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2500	2500
NAD and ZAR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2500	2,500.0
Total foreign loan guarantees	4,385.5	5,100.2	5,914.1	5,692.9	5,715.5	5,353.1	7,742.3	7,459.9	7,546.4
Proportion of foreign loan guara	ntees by s	ector							
Energy	9.2	7.8	7.4	7.3	5.6	5.1	3.2	3.2	2.6
NAD and ZAR	9.2	7.8	7.4	7.3	5.6	5.1	3.2	3.2	2.6
USD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Agriculture	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NAD and ZAR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
USD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Transport	90.0	91.3	91.9	92.0	93.6	94.1	64.0	62.8	63.7
NAD and ZAR	17.9	23.4	28.4	30.8	34.6	37.4	26.9	27.9	30.0
USD	72.1	68.0	63.4	61.2	59.0	56.7	37.1	34.8	33.7
Communication	0.8	0.8	0.8	0.7	0.8	0.8	0.5	0.5	0.5
NAD and ZAR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
USD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EUR	0.8	0.8	0.8	0.7	0.8	0.8	0.5	0.5	0.5
Finance	0.0	0.0	0.0	0.0	0.0	0.0	32.3	33.5	33.1
NAD and ZAR	0.0	0.0	0.0	0.0	0.0	0.0	32.3	33.5	33.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Foreign loan guarantees per cui									
NAD and ZAR	1,189.2	1,592.4	2,116.4	2,167.4	2,300.0	2,275.9	4,833.8	4,823.7	4,962.2
USD	3,160.4	3,465.7	3,751.8	3,485.1	3,370.9	3,035.1	2,869.8	2,598.5	2,545.0
EUR	35.9	42.2	45.9	40.4	44.6	42.1	38.7	37.6	40.3
Total foreign loan guarantees	4,385.5	5,100.2	5,914.1	5,692.9	5,715.5	5,353.1	7,742.3	7,459.9	7,547.4
Currency composition of foreign	loan guai	rantees							
NAD and ZAR	27.1	31.2	35.8	38.1	40.2	42.5	62.4	64.7	65.7
USD	72.1	68.0	63.4	61.2	59.0	56.7	37.1	34.8	33.7
EUR	0.8	0.8	0.8	0.7	0.8	0.8	0.5	0.5	0.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: MoF

90 CURRENT ACCOUNT	Q1 -1,370	Q2 -1,095	2013 Q3 -5,875	-1,288	2013		20 Q2 -2,100	014(P) Q3 -4,187	4,391			Q2 Q2-4,619	15(P) Q3 6,652	4,636			2016 20 Q 34 -5	3 Q4 3 Q4 ,615 -8,6		9 4	5
GOODS AND SERVICES Total credit	- <b>4,739</b> 9,713 14,452	-3,638 10,963 14,602	-9,538 10,018 19,555	- <b>6,427</b> -: 11,718	- <b>24,342</b> 42,411 66,753		<b>-6,504</b> 12,574 19,077	-9,356 13,769 23,125	8,238 3,686 1,924			-8,960 13,305 22,265	3,343 1	8,812 5,254 4,066			,319 14,740 23,	,492 14 ,343 24			
Export tob [2] Diamonds Diamonds Other mineral products Food and live animals Manufactured products of which Processed fish Other commodities Re-exports	8,527 1,430 1,789 4,045 1,939 383 413	9,510 2,653 1,872 3,748 1,776 430	8,971 2,143 1,639 3,356 1,619 479 791	9,724 2,572 2,477 719 3,044 1,532 580 331	36,732 8,738 7,778 2,289 14,194 6,866 1,872 1,801		10,276 3,538 1,526 3,385 1,804 1,804 613 845	2,568 1,615 603 4,886 2,457 712	1,410 2,738 2,469 1,080 1,409 605 563			1,923 1,923 1,923 613 4,130 1,845 683 391	0,444 1,905 1,905 3,911 832 832	0,388 0,940 3,141 2,436 854 2,823 1,453 715 971			,641 12, 492 2, 736 2, 513 2, 513 2, 353 1, 1	2,425 3,480 3,360 3,37 2,204 4,490 1,190 1,190 1,106	•		
Consumer goods Consumer goods Consumer goods Nineral fuels, oils and products of their distillation Vehicles, Aircraft, Vessels Machinery, Mechanical, Electrical Appliances Base Metals and Articles of Base Metal Products of the Chemical Industries Confine Imports	13,116 1,846 2,196 1,950 1,042 1,116 1,845	3,372 3,372 1,725 2,302 1,065 1,859	3,965 3,965 2,733 2,978 3,070 1,146 1,353 2,290	1,095 2,612 2,677 1,127 1,484 2,308	55,554 14,998 7,152 9,511 9,999 4,380 5,213 8,303		1,470 2,509 3,645 1,317 2,199	20, 764 4, 356 964 4, 181 2, 184 2, 124 2, 272	9,435 4,429 812 3,460 4,274 1,949 2,435			2,438 2,438 2,438 2,438 1,902 1,570 2,633	7,621 2,500 2,500 3,322 2,035 1,654 3,141	1,328 5,427 2,731 3,102 3,602 1,528 1,654 3,284			, 673 21, 186 2, 186 2, 231 3, 187 1, 187 1, 187 1, 187 1, 187 1, 1487	21, 240 2, 240 2, 240 2, 258 3, 325 3, 325 3, 325 1, 121 3, 121 3, 121 3, 121			
Total credit Total debit Manufacturing services (net) Manufacturing services (net) Transportation (net) Travel (net) Insurance and pension (net) Other private services* (net) Government Services* (net)	1,136 1,336 1,26 126 126 126 126 126 126 126 126 126 1	1,453 1,540 210 -84 -80 -690 33	1,047 2,020 2,020 -93 -56 272 -51 -1,036	1,994 2,303 227 227 227 38 701 -64 -1,058	5,680 7,199 724 -268 -169 -196 -3,400	2,327 2,327 3,10 -73 -2,575 2,575 2,575 -1,038	2,298 2,384 329 329 97 -197 593 -4,121 258	2,484 2,360 204 204 -101 -101 -1,188 638	2,276 2,489 308 78 -228 441 -56 -947	10,838 9,561 1,151 1,151 4,363 -4,294 1,063	1,938 2,469 262 82 -267 687 -49 -1,254	2,551 2,033 357 357 2,033 2,269 868 -98 -634	2,900 2,154 319 57 -223 1,148 -67 -832 -832	2,738 522 -218 2,677 -57 -57 -83	1,702 9,394 1,461 235 -977 5,379 -3,987 -1	2,412 3,259 508 -31 -214 -1,917	2,678 2,227 382 1,71 1,110 -53 32	2,067 2,343 332 26 224 801 -922 -1,-225	2,220 2,727 2,707 298 1,1 15 -240 -1,094 -4,4	9,377 1,650 10,536 1,846 1,521 337 27 40 -936 -136 -227 -49 -4,713 -750 -296 93	46 1,809 37 496 40 -23 36 -133 68 616 69 -61 50 -587
PRIMARY INCOME Compensation of employees (net) Investment income (net) Other primary income (net)	-183 -30	-1,311 -1268 -32	-93 -45 -38	1,230 -46 1,314 -38	-109 -111 -137	414 -46 495 -35	-495 -81 -374 -41	322 -67 435 -45	-1, <b>076</b> -103 -935 -38	<b>-835</b> -296 -379 -160	-46 -53 -23	<b>-156</b> -58 -76 -22	-618 -24 -562 -31	-410 - -13 -369 -28	-142 -955 -104	-19 -19 -917 -1	-1,355 -9 -9 -1,317 -	-771 12 -751 -31	-2,155 -5, -6 -2,123 -5, -27 -	-5,240 -4 -22 -5,108 -4 -110	-459 -517 -8 1 -424 -494 -27 -24
SECONDARY INCOME General government (net) Current taxes on income, wealth etc. Current international cooperation	3,552 3,501 16	3,855 3,720 7	3,756 3,729 17			3,948 4,026 4,9	4,899	4,768		18,695 18,306 133	4,784 4,695 30	<b>4,497</b> 4,459 25	4,398				12 12 12	en en			<u> </u>
(Include:SACU) of which SACU receipts of which SACU pool payments Financial corporations, non-financial corporation, households and NTSHs (net) Personal transfers Other current transfers	3,485 3,449 232 51 -18	3,714 3,682 256 134 9	3,712 3,682 235 27 8	3,716 3,682 235 142 -6	14,627 14,494 958 354 -6 360	3,899 3,682 255 78 -26	4,769 4,529 246 125 -53	4,753 4,529 224 79 -28	4,752 4,529 232 106 -43	18,172 957 389 -150 539	4,665 4,529 260 89 101	4,434 280 280 38 -35 73	4,402 4,282 305 -5	4,412 1 4,282 1 282 82 82 1 100 100	204 17,374 1,127 204 -70 274	78 4,235 3 2 4,282 3 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3,518 3,287 155 160	3,494 3,518 276 459 372 872	,4/3   14, 297   1, -382   -1 -382   -1	14,704 3,4 14,835 3,5 1,158 3 310 1 344 -34	3,425 4,844 3,518 4,899 338 285 113 164 -1 6
CAPITAL ACCOUNT	498	1.470	472	530	2.970	406	419	212	258	1.295	389	418	433	461	1.701	390	488	433	400 1.	710 9	13 6
Gross acuisitions' disposals of non-produced nonfinancial assets (net) Capital transfers (net)	0 498	1,476	-4	162	152	1 405	1 417	212	1 256	4	386 3	0 814	0 433	1 460	4	390	-0 488	433	400 1,	0-	913 648
Net lending to (+)/borrowing from (-) rest of world -872 375	-872	375	-5,403	-758	-6,658	-2.107	-1681	2 0 7 5	0077												

[1] Data for the previous three years are provisional and subject to revision [2] Published merchandise trade data from NSA adjusted for BOP purposes. (P) Provisional

Table IV. A2 Balance of payments aggregates N\$ million [1]

		2013				20	14(P)				2015(P)				201	2016(P)		2	2017(P)	
HAIOCOV	04	Q2 Q3	04	2013	Q1	02	Q3 \ 0	Q4 201	2014 Q1	02	03	04	2015	01 0	02 0		Q4 2016	ò	02	_
FINANCIAL ACCOON!				<sup>אָר</sup>	1,000	-2,004							- 1,401							
NET DIRECT INVESTMENT [inflow (-)/ Outflow (+)]	-2,323 -3	-		-	77	-2,104	-1,771	4	7	Ì	-2,2	-11,006	15,536 -	1,710			4		7	2
Net acquisition of financial assets [2]	4 60	167 -2	-219 215		34	250	-151			230		-58	523	269 380					-195	IO ((
Equity other than reinvestment of earnings	-40				<u> </u>	9 9	5.			13 385		t Q	370	365						. 10
Reinvestment of earnings Debt instruments	17 37	-18 174 -1	-60 35 -170 169	-25 210	-10	167	10 -212	-28	91 -28	1 140	-16 67	-32	-22 175	-1 15	28	20	48	76 -15 -212 -421	108	m m
[C] - (1)   (1)					ç	0 0	000			_		40 040	0.00	200	100				-	
Net incurence of liabilities [3] Equity and investment fund shares			, <u>.</u> .	14,492	-364	706 207	237	251 1,	1,031 497	430	880	10,644	12,451	1,087	548	995 1,	1,093	3,723	579 803	_ ~ .
Equity other trian reinvestment of earnings Reinvestment of earnings					-429	872	402		1,039 47				11,288	1,019	511					o m
Debt instruments	1,840	681 -10,719	1,139		321	1,447	1,383						3,608	892	276					<b>+</b>
NET PORTFOLIO INVESTMENT [inflow (-)/ Outflow (+)]	205				-149	1,513				ľ	T	-11,304	14,652	1,751	828 -1	Ť	ľ			
Net acquisition of financial assets [2] Equity and investment fund shares	<b>436</b> 274		21 351 -109 153	1,1 <b>6</b> 1 316	<b>-166</b>	1,4 <b>60</b> 667	396 301	2,673 4, 1,061 1,	<b>4,363</b> -1,052	<b>52</b> - <b>49</b> 25 -802	<b>-657</b>	<b>-915</b>	<b>-2,674</b> -2,970	<b>1,763</b> 1,064	407		- <b>653</b>	984 -698 239 -387	1,045 7 637	10 6
Debt securities	163	354 1:	30 198		31	793						-576	297	669	431					~
Net incurrence of liabilities [3]	99-	-17	103 12		-17	-54	151	64		83 809	863	10,389	11,978	2 5	0.1	496	965 1,4			4+ 1
Equity and investment fund shares Debt securities	ာ က			12 0	33	ဂို	9 K	3 8	10 -6	, 803		10,383	11,949	⊇ ო	~ rs	495		1,458	5	
Not EINANCIAL DEDINATIVES & EMBLOYEE STOCK																				
OPTION [inflow (-)/ Outflow (+)]	-10		-27 15	-34	φ	0-	4	4-			-94	-150	-251	88	48	123				0
Net acquisition of financial assets [2]	က် ဇ	7 7 7	-10 -6	8 6	ტ ჯ	00	4 C	23	8 2	15 -13	4 8	72,	327	-74	94-	32	75	3 48	-31 -18	m -
	•				•	•	•	2					3	5	?	3				
Net ornicition of financial accept [2]	1,372	-762 -6:	697 -4,013	-4,099	2,944	-2,914	244 -6	-6,733 -7,	481 2,573	-6,408	-2,852	5,591	-1,096	2,918 -1	1,269 -7	-7,225 -2,	337 -13,	13,749 1,900	-5,910	0 1
Other equity	170,1			7220	, 900	74.						2 '	2,320	6 '						
Currency and deposits	811	-761 5	511 -867	-306	1,228	204	95 -1	-1,720	-194 3,365	55 -1,486	-318	1,638	3,199	-24	-293 -1	-1,843	566 -1,4	-1,594 2,26	268 -191	
Loans Insurance, pension, standardised quarantees	- 423	ý 7 '			080	44.						<u> </u>	- 290	o '		g '				
Trade credits and advances Other accounts receivable	-52	-211	53 -116	-327	134	262	-59	189	525 4	122	13	-153	31	-53	20	96	105	168 -758 30	304 1 081	O -
	2 :		•		707	00 1	- (	•			(	5	7	5		•				
Net incurrence of liabilities [3] Other equity	-46	-190 1,630	30 2,479	3,873	-978	3,655	1,119 4	,290 8,	8,087 90	905 4,513	2,579	-3,975	4,022	2,986	693	5,191 2,	2,774 11,0	11,645 68	691 7,385 	0 '
Currency and deposits	-78			629	2-	-673	-559	786	-252	71 260	-46	398	683	-255	669-	27	468	-459	25 418	~ (
Loans Insurance pension standardised quarantees	151	-196 1,511	11 1,461	Ν,	-538	3,688	1,875 3			m	~	-4,337	2,687	1,588 1			o)		ω	· ·
Trade credits and advances	-140		7 356	287	-432	288	-171	94	-221 -136	36 405	21	33	323	499	-122	- 218	-103 1,4	1,492	180 1,005	10
Other accounts receivable Special Drawing Rights	21	210 -2;	-231	' '		352	-26	-327		- 135		-70	329	1,154	336					(O 1
				Š	o Lo	977		_		_		10107	0,000	000					_	
KESERVE ASSETS (Increase (+)/decrease (-))	COL	7,121	1,003	298	6cn't-	1,440	2- 040	.z,/89 -1,	Z6L, I- 807, I-	2,473	L96, L-	10,77	10,048	- 097, L	6,929	,r- ccs,c	-1,780	906 -2,144	5,91%	2
NET ERRORS AND OMISSIONS	518 -2	-2,760	700 -1,463	-3,005	3,912	-382	2,315 -3	-3,618 2,;	2,227 3,108	1,577	-2,455	-1,967	-2,892	629	454 1	1,096 1,	1,318 3,4	3,527 -2,132	2 -830	0

[1] Data for the previous three years are provisional and subject to revision [2] A net disposal of assests (inflow of capital) is indicated by a negative (+) sign. A net disposal of assests (inflow of capital) is indicated by a positive (+) sign. A net disposal of liabilities (outflow of capital) is indicated by a positive (+) sign. A net disposal of liabilities (outflow of capital) is indicated by a positive (+) sign. A net disposal of liabilities (outflow of capital) is indicated by a negative (-) sign.

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Table IV.B Supplementary table: balance of payments - services (N\$ million)

		20	13				2014	4(P)				201	5(P)	_	·		2010	6(P)			201	7(P)
	Q1	Q2	   <sub>Q3</sub>	Q4	2013	Q1	Q2	Q3	Q4	2014	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2
SERVICES, NET	-150	-86	-974	-309	-1,519	1,454	-86	123	-214	1,278	-530	518	745	1,576	2,308	-847	450	-276	-487	-1,160	-196	263
Credit	1,185	1.453	1.047	1.994	5.680	3,781	2.298	2.484	2.276	10,838	1.938	2.551	2.900	4,314	11,702	2,412	2,678	2.067	2.220	9,377	1,650	2,072
Manufacturing Services	126	210	162	227	724	310	329	204	308	1,151	262	357	319	522	1,461	508	382	332	298	1,521	337	496
Maintenance & Repair services	-	-	-	-	-	107	178	129	156	570	134	136	103	75	448	48	71	74	55	247	101	71
Transport Services	258	258	404	443	1,364	252	292	339	318	1,201	224	242	312	299	1,077	276	298	292	307	1,173	288	285
Passenger	210	211	345	339	1,106	220	269	311	281	1,081	201	217	275	276	969	246	270	262	259	1,036	261	259
Other	49	47	59	104	258	33	23	28	36	120	23	25	37	23	108	30	27	30	49	136	27	26
Travel Services	524	658	341	861	2,384	2,682	738	883	597	4,901	848	1,139	1,347	2,841	6,174	1,120	1,323	983	1,092	4,518	522	871
Business	72	10	9	35	126	17	29	15	18	78	11	24	120	129	284	15	19	10	15	59	21	18
Personal	452	648	332	826	2,258	2,666	710	868	580	4,823	836	1,116	1,226	2,712	5,891	1,105	1,304	973	1,077	4,459	502	853
Construction services	44	38	5	104	192	72	45	25	31	173	65	24	69	23	181	23	32	22	11	89	10	10
Insurance and Pension Services	0	0	-	8	8	1	0	10	-	12	0	0	7	2	10	4	1	0	0	5	0	-
Financial Services	46	45	61	69	221	75	67	49	73	264	73	80	87	100	340	102	98	102	118	420	112	95
Charges for the use of Intellectual Property	3	3	0	1	6	14	15	1	1	30	2	0	2	0	4	1	3	0	1	5	0	3
Telecommunications, Computer & Information	45	47	8	22	123	33	132	42	70	277	61	70	89	67	287	97	61	42	72	273	65	90
Other Business Services	18	30	21	68	137	86	92	59	97	334	82	94	182	157	515	44	200	43	92	380	45	1
Personal, Cultural & Recreational Services	2	3	2	1	8	4	9	6	5	25	7	4	7	4	23	2	17	7	10	36	13	18
Government Services, n.i.e.	120	160	42	190	513	145	400	737	619	1,901	181	403	375	223	1,182	186	191	171	162	710	157	132
Debit	1,336	1,540	2,020	2,303	7,199	2,327	2,384	2,360	2,489	9,561	2,469	2,033	2,154	2,738	9,394	3,259	2,227	2,343	2,707	10,536	1,846	1,809
Manufacturing Services	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maintenance & Repair services	43	84	93	48	268	179	81	139	78	478	52	43	46	73	214	79	54	48	40	221	60	94
Transport Services	330	338	460	405	1,533	498	489	529	546	2,062	491	511	535	516	2,054	490	556	516	548	2,108	423	418
Passenger	11	10	27	12	60	19	64	25	77	184	47	30	19	9	104	31	67	15	32	145	6	9
Other	319	328	433	393	1,473	479	426	505	469	1,878	444	482	515	508	1,949	458	489	501	516	1,963	417	409
Travel Services	73	97	69	160	399	108	145	128	156	538	161	272	199	164	795	253	213	182	405	1,053	254	255
Business	23	34	13	50	119	35	44	51	48	179	45	172	32	23	273	22	24	22	279	348	41	50
Personal	50	63	57	110	280	73	101	77	108	359	116	99	167	141	523	231	189	160	125	706	214	205
Construction services	206	1	297	119	623	281	380	383	50	1,094	346	40	168	405	959	523	149	224	128	1,024	60	175
Insurance and Pension Services	46	35	51	71	204	53	45	94	56	249	49	99	75	59	281	56	55	64	58	232	49	61
Financial Services	6	6	3	18	32	3	0	1	8	13	3	-	1	-	4	3	-	-	-	3	-	-
Charges for the use of Intellectual Property	23	6	29	9	67	66	6	12	9	94	36	29	24	43	132	1	-	-	-	1	-	-
Telecommunications, Computer & Information	157	152	90	149	548	145	199	204	128	676	234	189	183	112	718	78	122	90	119	410	89	67
Other Business Services	381	689	714	1,028	2,813	825	892	766	1,027	3,511	923	649	892	1,058	3,521	1,579	920	824	1,152	4,474	845	563
Personal, Cultural & Recreational Services	0	3	0	1	3	0	4	4	1	10	1	0	0	2	3	3	-	-	-	3	-	-
Government Services, n.i.e.	70	128	214	296	708	168	142	99	429	838	172	202	32	306	712	194	159	396	257	1,006	65	177

Table IV.C Supplementary table: balance of payments - primary income (N\$ million)

			2013					2014(P	')				2015(P	<b>'</b> )				2016(P	')		2017	7(P)
	Q1	Q2	Q3	Q4	2013	Q1	Q2	Q3	Q4	2,014	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2
PRIMARY INCOME, NET	-183	-1,311	-93	1,230	-357	414	-495	322	-1,076	-835	-17	-156	-618	-410	-1,201	-959	-1,355	-771	-2,155	-5,240	-459	-517
Credit	761	799	656	1,009	3,225	848	1,131	1,251	832	4,062	1,078	1,307	746	799	3,931	926	1,200	947	787	3,860	749	1,095
Debit	944	2,111	749	-221	3,583	434	1,625	929	1,908	4,897	1,096	1,463	1,365	1,209	5,132	1,885	2,555	1,718	2,942	9,101	1,208	1,612
Compensation of	-41	-12	-10	-46	-109	-46	-81	-67	-103	-296	-46	-58	-24	-13	-142	-19	-9	12	-6	-22	-8	1
employees, net Credit	77	106	40	100	324	123	128	150	95	495	83	63	87	94	327	90	104	77	67	339	83	100
Debit	119	118	50	147	433	168	208	217	197	791	129	120	111	108	469	109	113	65	73	361	91	99
Investment income, net	-112	-1,268	-45	1,314	-111	495	-374	435	-935	-379	53	-76	-562	-369	-955	-917	-1,317	-751	-2,123	-5,108	-424	-494
Credit	684	693	616	908	2,901	726	1,003	1,102	735	3,565	996	1,244	660	705	3,605	836	1,096	870	720	3,522	666	995
Direct investment	45	3	-25	66	89	18	111	55	36	219	-2	38	12	21	69	32	36	30	22	120	-11	13
Dividends	0	0	0	0	2	0	0	0	0	2	0	0	0	0	2	0	0	1	1	4	1	1
Reinvested earnngs	17	-18	-60	35	-25	-10	83	10	9	91	-15	4	-16	5	-22	15	28	20	12	76	-15	9
Interest	27	20	35	30	112	28	27	44	26	126	13	34	28	16	90	17	7	9	8	40	2	3
Portfolio investment	485	520	484	664	2,153	494	690	849	548	2,580	757	1,004	469	511	2,742	576	773	595	544	2,489	460	741
Dividends	285	305	289	375	1,254	281	425	484	319	1,509	449	714	286	320	1,770	358	466	360	342	1,526	293	480
Interest	200	215	195	288	898	212	264	365	229	1,071	307	291	183	191	972	219	307	235	202	962	167	261
Other investment	77	77	72	99	325	123	122	133	104	483	154	116	107	100	476	134	146	136	81	496	124	127
Reserve assets	77	93	85	80	335	90	81	65	47	283	87	86	72	73	318	94	141	109	73	417	93	113
Debit	795	1,961	661	-405	3,012	231	1,376	667	1,670	3,944	943	1,321	1,222	1,074	4,559	1,753	2,413	1,622	2,843	8,630	1,089	1,488
Direct investment	579	1,577	543	-833	1,866	95	942	570	1,052	2,659	792	674	763	568	2,798	1,533	1,393	1,301	1,446	5,672	732	582
Dividends	166	76	176	527	945	499	56	155	664	1,374	307	261	20	929	1,516	482	872	548	391	2,293	168	-
Reinvested earnngs	287	1,400	335	-1,378	643	-429	872	402	195	1,039	470	380	705	-392	1,163	1,019	511	752	1,053	3,335	555	578
Interest	126	101	33	18	277	24	14	13	194	246	16	34	39	31	119	31	10	2	2	45	9	4
Portfolio investment	69	227	70	254	620	85	255	55	262	656	79	290	90	400	859	96	729	152	949	1,925	212	829
Dividends	1	1	1	1	6	5	2	2	3	12	3	3	3	3	11	3	3	3	3	11	3	3
Interest	68	226	69	252	614	80	253	52	259	644	76	287	87	397	848	93	726	149	946	1,914	209	827
Other investment	148	156	48	174	527	51	179	42	357	629	71	356	369	106	902	125	291	168	448	1,032	146	77
Other primary income, net	-30	-32	-38	-38	-137	-35	-41	-45	-38	-160	-23	-22	-31	-28	-104	-23	-29	-31	-27	-110	-27	-24
Credit	0	0	0	0	1	0	0	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Debit	30	33	38	38	138	36	41	45	41	162	23	22	31	28	104	23	29	31	27	110	27	24

Table IV.D Supplementary table : balance of payments - secondary income (N\$ million)

Table IV.D Ga	ppic	ille	itai,	y tu	JIC .	Duit	arrot	, 01	puy			300	ona	uı y	11100	1110	(144		.0,			
		20	13				201	4(P)				201	5(P)				201	6(P)			201	7(P)
	Q1	Q2	Q3	Q4	2013	Q1	Q2	Q3	Q4	2014	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2
SECONDARY INCOME, NET	3,552	3,855	3,756	3,909	15,072	4,026	4,899	4,847	4,923	18,695	4,784	4,497	4,398	4,586	18,264	4,361	3,743	4,007	3,129	15,239	3,554	5,007
Credit	3,905	4,203	4,058	4,274	16,439	4,422	5,301	5,268	5,337	20,327	5,183	4,876	4,807	4,991	19,857	4,779	4,127	4,356	4,042	17,304	3,980	5,405
General government	3,757	3,981	3,991	4,026	15,754	4,226	5,029	5,039	5,090	19,384	5,000	4,748	4,724	4,814	19,285	4,603	3,878	3,845	3,830	16,156	3,789	5,161
Current taxes on income, wealth etc.	17	8	18	53	94	50	6	15	66	137	31	26	2	93	152	48	87	55	39	229	17	-
Social contributions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Social benefits	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Current international cooperation (Include:SACU)	3,740	3,973	3,973	3,973	15,659	4,176	5,023	5,023	5,023	19,246	4,969	4,722	4,722	4,722	19,134	4,555	3,791	3,791	3,791	15,927	3,772	5,161
of which Receipts from SACU	3,449	3,682	3,682	3,682	14,494	3,682	4,529	4,529	4,529	17,269	4,529	4,282	4,282	4,282	17,374	4,282	3,518	3,518	3,518	14,835	3,518	4,899
Financial corporations, non-financial corporation, households and NPISHs	148	222	67	248	685	196	272	229	247	943	184	128	83	177	572	176	249	511	212	1,148	191	244
Personal transfers (Current transfers between resident and non resident	74	89	43	94	300	86	88	116	89	380	76	49	79	70	274	68	81	416	60	625	70	79
households) Other current transfers	74	133	24	154	385	110	184	113	158	564	108	79	5	106	297	108	168	94	152	523	121	165
Debit	353	348	302	365	1,367	396	402	421	413	1.633	399	379	409	406	1.593	419	384	349	913	2.065	426	398
General government	256	260	262	258	1,036	278	256	271	273	1,078	305	289	321	311	1,225	321	290	298	319	1,227	348	318
Current taxes on income, wealth etc.	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4	1	1
Social contributions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Social benefits	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Current international cooperation (Include:SACU)	255	259	261	257	1,032	277	255	270	272	1,074	304	288	320	310	1,221	320	289	297	318	1,223	347	317
of which SACU pool payments	232	256	235	235	958	255	246	224	232	957	260	280	305	282	1,127	298	287	276	297	1,158	338	285
Financial corporations, non-financial corporation, households and NPISHs	97	88	40	106	331	118	146	150	141	555	95	90	88	95	368	98	94	52	594	837	78	81
Personal transfers (Current transfers between resident and non resident households)	91	80	35	100	305	112	141	144	132	529	88	84	84	88	344	90	86	44	60	280	71	73
Other current transfers	6	8	5	7	26	6	6	6	8	25	6	6	5	7	24	8	8	7	534	557	8	7

<sup>(</sup>P) Provisional

Table IV.E Supplementary table: balance of payments - capital account (N\$ million)

			2013					2014(P)					2015(P)			Ò		2016(P)			201	7(P)
	Q1	Q2	Q3	Q4	2013	Q1	Q2	Q3	Q4	2014	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2
CAPITAL ACCOUNT BALANCE	498	1,470	472	530	2,970	406	419	212	258	1,295	389	418	433	461	1,701	390	488	433	400	1,710	913	648
Credit	526	1,575	483	763	3,347	434	429	427	463	1,753	411	441	442	483	1,777	445	534	446	426	1,851	944	653
Gross disposals of non- produced nonfinancial assets	0		0	162	162	1	1	-	2	5	3	0	0	1	5			-			-	-
Capital transfers	526	1,575	483	602	3,185	433	427	427	461	1,748	408	441	442	482	1,772	445	534	446	426	1,851	944	653
General Government	390	390	390	390	1,562	380	380	380	380	1,521	281	281	281	281	1,126	325	325	325	325	1,299	293	293
Debt forgiveness	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other capital transfers	390	390	390	390	1,562	380	380	380	380	1,521	281	281	281	281	1,126	325	325	325	325	293	293	293
Financial corporations, nonfinancial corporations, households, and NPISHs Debt forgiveness	135	1,185	92	211	1,624	53	47 -	46 -	81	227	126	160	160	200	646 -	120	209	121	102	552 -	651 448	360 -29
Other capital transfers	135	1,185	92	211	1,624	53	47	46	81	227	126	160	160	200	646	120	209	121	102	552	202	388
Debit	28	105	11	233	377	28	10	214	206	458	22	24	9	21	76	55	46	13	27	141	30	4
Gross acuisitions of non-produced nonfinancial assets	0	5	4		10	-	-	0	1	1	-	0	0	-	0	-	0	-	-	0	-	
Capital transfers	28	100	7	233	368	28	10	214	205	457	22	23	9	21	76	55	46	13	27	141	30	4
General Government	6	35	7	50	98	28	10	214	124	376	17	14	5	4	41	6	2	-	-	8	-	-
Debt forgiveness	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other capital transfers	6	35	7	50	98	28	10	214	124	376	17	14	5	4	41	6	2	-	-	8	-	-
Financial corporations, nonfinancial corporations, households, and NPISHs	21	65	0	183	270	-	0	1	81	81	4	9	4	17	35	49	44	13	27	133	30	4
Debt forgiveness Other capital transfers	21	- 65	0	183	270	-	0	1	81	81	4	9	4	17	35	49	44	13	27	133	30	4

Table IV.F Supplementary table: balance of payments - direct investment (N\$ million)

		20	113				2014	(P)				201	5(P)				2016	S(P)			2017	7(P)
	Q1	Q2	Q3	Q4	2013	Q1	Q2	Q3	Q4	2014	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2
DIRECT								- 11														
	-2,323	-3,101	-2,207	375	-7,256	77	-2,103	-1,528	-834	-4,389	-1,287	-995	-2,248	-11,006	-15,536	-1,710	-772	-881	-1,188	-4,551	-1,379	-1,872
INVESTMENT, NET																						
Net acquisition of financial assets	14	167	-219	215	177	34	250	91	24	399	-1	530	22	-28	523	269	53	-111	-259	-48	-1,031	-195
Equity and investment fund share	-23	-7	-49	46	-33	-10	83	61	52	185	-2	389	-44	4	348	380	45	46	-307	164	-609	-86
Equity other than reinvestment of earnings	-40	11	11	10	-8	-0	0	51	43	94	13	385	-28	-0	370	365	17	25	-319	88	-594	-95
Direct investor in Direct																						
investment enterprise	-40	11	11	10	-8	-0	0	51	43	94	13	385	-28	-0	370	-14	-2	25	-1	8	-594	-95
Direct investment enterprise																						
in direct investor (reverse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	379	19	0	-318	80	0	0
investment)			_		[	-	-	- 1	-	- 1	- 1	-			- 1			-				
Between fellow enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reinvestment of earnings	17	-18	-60	35	-25	-10	83	10	9	91	-15	4	-16	5	-22	15	28	20	12	76	-15	9
Debt instruments	37	174	-170	169	210	44	167	31	-28	214	1	140	67	-32	175	-111	7	-157	48	-212	-421	-108
Short-term	36	161	-68	-54	74	94	150	0	-54	190	1	-172	72	-22	-121	-30	-12	-161	102	-101	-85	-134
Direct investor in Direct	12	7	-5	-53	-38	1	36	0	-37	0	-26	30	72	-22	54	-30	-53	-149	0	-233	-25	-148
investment enterprise			Ŭ	- 00	00		00	ŭ	0.	ŭ	20	- 00			٥.	00	00		ŭ	200		0
Direct investment enterprise													ا			_						
in direct investor (reverse	23	154	-63	-2	112	93	113	0	-16	190	27	-202	0	0	-175	0	41	-11	102	132	-59	14
investment) Between fellow enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Long-term	1	13	-102	223	136	-50	18	31	26	24	0	312	-5	-11	297	-81	20	4	-54	-111	-337	25
Direct investor in Direct																						
investment enterprise	0	0	0	0	0	154	81	4	2	240	0	363	-5	-11	348	-82	20	4	0	-58	-337	25
Direct investment enterprise																						
in direct investor (reverse	1	13	-102	223	136	-203	-63	27	24	-216	0	-51	0	0	-51	0	0	0	0	0	0	0
investment)																						
Between fellow enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	-1	0	-54	-54	0	0
Net incurrance of liabilities	2,337	3,268	1,988	-160	7,433	-43	2,353	1,620	858	4,788	1,286	1,525	2,270	10,978	16,059	1,979	825	770	929	4,503	348	1,677
Equity and investment fund share	497	2,587	12,707	-1,300	14,492	-364	907	237	251	1,031	497	430	880	10,644	12,451	1,087	548	995	1,093	3,723	579	803
Equity other than reinvestment	210	1,188	12,373	78	13,848	65	35	-165	56	-9	27	50	175	11,036	11,288	67	37	243	40	388	24	225
of earnings Direct investor in Direct																						
investment enterprise	210	1,188	12,373	78	13,848	65	35	-165	56	-9	27	50	175	11,036	11,288	67	37	243	40	388	24	225
Direct investment enterprise																						
in direct investor (reverse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
investment)						-			- 1		-					- 1						
Between fellow enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reinvestment of earnings	287	1,400	335	-1,378	643	-429	872	402	195	1,039	470	380	705	-392	1,163	1,019	511	752	1,053	3,335	555	578
Debt instruments	1,840	681	-10,719	1,139	-7,059	321	1,447	1,383	607	3,757	789	1,095	1,390	334	3,608	892	276	-224	-164	780	-231	874
Short-term	107	133	230	-14	457	-80	297	-48	400	569	171	-38	192	314	639	1,264	-758	398	-585	319	66	232
Direct investor in Direct	107	133	230	-14	457	-80	297	-48	400	569	171	-38	192	314	639	1,264	-758	398	-585	319	26	244
investment enterprise																, .						
Direct investment enterprise	0	0	0	_	0	0	0	0	0	_	0	0	0	0	0	0	0	0	0	0	0	0
in direct investor (reverse investment)	U	U	U	U	١	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Between fellow enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	-12
Long-term	1,733	548	-10,950	1,153		400	1,149	1,430	208	3,188	618	1,133	1,198	20	2,969	-372	1,034	-622	421	461	-297	642
Direct investor in Direct																						
investment enterprise	1,733	548	-10,950	1,153	-7,515	400	1,149	1,430	208	3,188	618	1,133	257	175	2,183	-325	510	36	555	776	-267	709
Direct investment enterprise																						
in direct investor (reverse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
investment)																						
Between fellow enterprises	0	0	0	0	0	0	0	0	0	0	0	0	941	-155	786	-46	524	-658	-134	-315	-29	-67
(D) Provisional																						

Table IV.G Supplementary table: balance of payments - portfolio investment (N\$ million)

		00	40				004	4/D)	_				(F(D)				004	0(D)			0047	T(D)
	Q1	20 Q2	13 Q3	Q4	2013	Q1	201 Q2	4(P) Q3	Q4	2014	Q1	Q2	5(P)   Q3	Q4	2015	Q1	201 Q2	D(P)	Q4	2016	2017 Q1	(P) Q2
PORTFOLIO INVESTMENT, NET	502	369	-81	339	1,129	-149	1,513	246	2,609	4,219	-969	-858	-1,520	-11,304	-14,652	1,751	828	-1,459	-1,619	-498	-709	1,031
Net acquisition of financial assets	436	352	21	351	1,161	-166	1,460	396	2,673	4,363	-1,052	-49	-657	-915	-2,674	1,763	838	-963	-653	984	-698	1,045
Equity and investment fund shares	274	-2	-109	153	316	-197	667	301	1,061	1,832	-1,425	-802	-404	-340	-2,970	1,064	407	-586	-646	239	-387	637
Central Bank General government Deposit-taking corporations except central bank Other sectors	- - 274	- - -2	- - -109	- - 153	- - 316	- - - -197	- - 667	- - 301	- - 1.061	- - 1,832	- - -1.425	- - -802	- - -404	- - -340	- - -2.970	- - 1.064	- - 407	- - -586	- - -646	239	-387	- - 637
Debt Securities	163	354	130	198	845	31	793	95	1,612	2,531	373	753	-254	-576	297	699	431	-377	-7	746	-311	408
Short-term	-70	67	-63	-222	-288	-106	345	-88	-188	-37	-366	14	-	-	-353	-	-	-	481	481	-145	-31
Central Bank General government Deposit-taking corporations except central bank Other sectors	- - -70	- - 67 -	-63 -63	- -222 -	- -288 -	- -106	345 -	- - -88	- -188 -	- -37 -	-366 -	- 14 -	-	-	- -353 -	-	-	-	- - 481 -	- - 481 -	- -145 -	- -31
Long-term	232	287	194	420	1,133	137	448	183	1,800	2,568	740	739	-254	-576	650	699	431	-377	-488	265	-166	438
Central Bank General government Deposit-taking corporations except central bank Other sectors	232	287	- - 194	- - 420	1,133	- - 137	448	183	1,800	2,568	740	739	- - -254	393 -969	393 256	108 591	174 257	- 8 -386	-134 -354	156 109	- 8 -174	-13 452
Net incurrance of liabilities	-66	-17	103	12	32	-17	-54	151	64	144	-83	809	863	10,389	11.978	12	9	496	965	1,483	11	14
Equity and investment fund shares	-69	-20	100	10	21	-20	-57	148	62	134	7	7	9	6	29	10	7	1	7	25	6	7
Central Bank General government Deposit-taking corporations except central bank	-	-	-	-	-	-	-		-	-	-	-		-	-	:	-	-	•	-	:	:
Other sectors	-69	-20	100	9.82	21	-20	-57	148	62	134	7.03	6.78	8.85	6.26	29	9.63	6.72	1.13	7.20	25	6.08	7.20
Debt Securities Short-term	3	3	3	3	10	3	3	3	3	10	-90 -93	803	854 102	10,383	11,949	3	3 0	495 0	958 956	1,458 956	5	7
Central Bank General government Deposit-taking corporations except central bank Other sectors	-	3	- - - 2	3	-	-	-	3	-	10	- - -93	803	102 102 -	0	9	0	0	- 0 - 495	956	956 - 502	2	4
Long-term Central Bank	3	3	3	3	10	3	3	3	3	10	3	803	/53	10,383	11,941	3	3	495	3	502	3	. 3
General government Deposit-taking corporations except central bank Other sectors	3	3	3	3	10 - -	3	3	3	3	10 - -	3	803	753 - -	10,383	11,941 - -	3	3	495	3	502	3	3
Financial derivatives and employee stock options, net	-10	-13	-27	15	-34	-8	-0	4	-4	-8	-19	11	-94	-150	-251	88	48	123	12	271	-11	-19
Net acquisition of assets Net incurrence of liabilities (P) Provisional	-5 6	28 40	-10 17	-6 -21	8 42	-9 -1	-0 -0	-0	23 28	18 26	15 33	-13 -24	-4 90	77 227	75 327	-74 -162	3 -46	35 -88	-12 -23	-48 -319	-31 -20	-18 1

1,106 1,106 1,107 1,108 1, 0 1,594 1,693 81 40 10 10 81 81 42 0 0 11,645 11,645 10,000 11,645 10,000 11,490 11,490 11,490 11,490 2016 94 8 3.199 3.199 3.54 4.025 6.83 6.8 14.86 14.04 14.04 14.04 14.04 14.51 12.84 13.71 10.09 10 payments -other investment (N\$ million) 2,3,56,5 1,12,15 1,12,15 1,12,15 1,12,15 1,13 1, 1,720 1,1,228 1,1,1080 1,1,1080 1,1,1080 1,1,1090 1,1,100 ŏ 2,193 2,193 151 151 151 151 202 0 0 0 0 0 0 2327 257 0 0 659 659 0 0 0 0 2,927 786 2,624 2,624 2,624 1,025 1,025 Supplementary table : balance NET - long term al Government sit taking except al Bank ? Sectors Loans - long term General Government Deposit taking except Central Bank Other Sectors Other Sectors

Loans - short term
General Government
Deposit taking except
Central Bank
Other Sectors Insurance, pension, standardised guarante. Trade Credits and Advances. Central Bank Deposit taking except Central Bank General Government Gubers Sectors. ns - short term ral Government sit taking except al Bank il Bank it taking except il Bank acquisition of fina Government Table IV.H ency and losit taking eral Bank Sectors

(P) Provisional, except for the reserve asset

Table IV.I (a) International investment position - N\$ million

		2013	co			2014(P				2015(P)				2016(P)			2017(	(6
	۵ <del>1</del>	075	 Q3	Q4	۵ <del>ر</del>	02	, a <sub>3</sub> –	04	۵ <del>1</del>	Q2	03	974	۵ <u>۱</u>	02	 	04	ص ا_	, Q2
FOREIGN ASSETS	103,422	106,193	107,175	110,271	107,783	113,629	119,543	112,918	117,145	114,054	114,563	130,349	133,713	128,927	130,689	124,324	119,789	135,176
Direct investment     Li. Equity and investment fund shares	6,862	6,217	6,390	5,676 4,136	5,725 4,218	5,717 4,225	5,815 4,568	6,156 4,767	6,420	6,013 4,516	7,884	5,576	8,380	7,047	7,290	7,396	6,430	8,152 5,943
1.1.1. Direct Investor in Direct Investment enterprise     1.1.2. Direct Investment enterprise in Direct Investor (Reverse)     1.1.3. Between Fellow enterprises (Less than 10%)	6,862	6,217	5,055	4,136	4,218	4,225	4,568	4,767	4,728	4,516	5,337	5,576	5,989 379	6,625	6,858	7,316	6,350	5,863
1.2. Debt instruments	1,486	1,712	1,335	1,540	1,507	1,492	1,247	1,389	1,692	1,496	2,547	2,352	2,012	2,202	2,077	1,685	1,210	2,209
1.2.1. Direct Investor in Direct Investment enterprise Short term 1.2.2. Direct Investment enterprise in Direct Investor (Reverse) Short term Long term 1.2.3. Between Fellow enterprises (Less than 10%) Short term	990 134 856 856 274 222	1,051 141 910 661 427 234	1,039 136 903 296 165 132	1,013 83 930 526 171 355	1,102 85 1,018 404 253 151	1,131 1,019 361 280 81	121 121 129 129 21 108	1,016 83 933 373 110 263	1,053 110 943 639 376 -	1,010 87 923 486 274 -	1,470 76 1,394 1,023 566 457 54	1,553 76 1,476 745 534 211 54	1,262 57 1,204 695 499 197 55	2,110 661 1,449 38 38 54	2,018 522 1,497 5 5 - 5 - 5 - 5	1,596 20 1,576 89 89	1,201 1,214 9 9	2,197 1,009 1,188 12 12
2. Portion investment 2.1. Equity and investment fund shares	56,498	58,982	61,957	59,870	58,171	61,748	65,826 33,982	64,316	64,172	61,229	59,670	63,817	68,839	67,491	64,867	61,058	57,228	62,690
i) Central Bank     ii) Depost taking except Central Bank     iii)General Government     iv)Orient Sectors     2 Test Sectors	30,663	31,787	33,922	30,514	29,778	32,579	33,982	35,582	36,043	35,578	34,927	36,517	40,804	37,970	36,722	35,481	31,769	37,322
i) Central Bank ii) Deposit taking except Central Bank	4,679	5,378	5,746	5,888	5,391	5,940	6,439	4,622	3,576	3,050	2,844	2,616	3,104	3,285	3,237	3,126	3,789	3,548
III) General Government iv) Other Sectors	21,156	21,817	22,289	23,468	23,002	23,229	25,405	24,112	24,553	22,601	21,900	24,685	24,931	26,236	24,908	22,451	21,670	21,820
Financial derivatives and employee stock options     A. Other investment	23,724	23,192	24,301	28,999	29,285	30,223	31,435	35	34,201	31,992	33,146	34,916	31,549	31,099	29,932	62 29,403	32,313	13 35,811
4.2. Curency and Deposits	10,368	9,976	10,511	962'6	11,063	11,265	11,632	10,035	13,633	12,187	12,585	14,982	14,632	14,319	11,978	12,393	14,603	13,864
J. Central Bank     J. Deposit Bank     J. Deposit Bank     J. Cavismoment	5,680	5,530	6,974	6,426	6,742	908'9	- 226'9	5,749	7,902	6,857	6,905	6,490	6,585	6,945	5,076	4,797	7,157	8,124
iv) Oversian covernment	4,689	4,446	3,537	3,371	4,321	4,459	4,656	4,286	5,730	5,330	5,679	8,491	8,046	7,374	6,902	7,596	7,446	5,740
4.5. Loans Short term - Loans Short term - Loans	12,806	12,848	13,373	18,735	17,593	18,011	18,769	17,546	19,366	18,934	20,165	18,739	15,544	15,606	15,292	14,625	15,143	18,680
j Central Bank Deposit taking except Central Bank iii) General Government	4,897	4,781	5,552	4,942	5,666	5,963	6,221	5,035	6,553	6,156	5,895	2,435	1,729	1,733	1,668	1,795	1,801	2,288
in) Other Sectors Long term - Loans	7,909	8,067	7,821	13,794	11,928	12,047	12,548	12,511	12,813	12,778	14,271	16,304	13,815	13,873	13,623	12,830	13,343	16,392 992
i) Central Bank ii) Deposit taking except Central Bank iii) General Government	116	150 0	137	164	302	571 0	0 0 0	0 899	0 551 0	0 0 0	271 0 0	272	294	202	284 0 0 236	398	397	748 0 0
44. Insurance, pension, standardised guarantees 4.5. Trade Credits and Advances	434	248	- 281	303	326	376	433	635	- 652	- 681	- 099	- 206	241	313	1,676	1.701	1,708	1,847
Short Term  i) Central Bank  ii) Deposite laking except Central Bank  iii) Canneral Government	434	248	281	303	326 0 0	376	433 0 0	635	652	681	00 00 00 00 00 00 00 00 00 00 00 00 00	506	241	313	1,676	1,701	1,708	1,847
(a) Original Sectors Long Term i) Central Bank	434	248	281	303	326	376	433	635	929	089	658	200	241	313	1,676	1,701	1,708	1,847
ii) Deposit taking except Central Bank iii) General Government iv) Other Sectors	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000
4.6. Other Accounts Receivable 5. Reserve Assets	14,847	16,058	14,503	15,709	14,595	15,934	16,457	13,527	12,302	14,784	12,830	128 23,577	566 24,910	21,049	467 26,449	65 24,720	244 22,576	428 28,510
5.1. Monetary gold 5.2. Special drawing rights	83.0	0 8 0	 0	910	91 0	94 0	106	101	101	0 66	100	102	109	119	137	124	121	116
5.4. Other reserve assets	14,764	15,972	14,414	15,618	14,504	15,839	16,351	13,426	12,201	14,685	12,730	23,476	24,801	20,930	26,312	24,597	22,455	28,394

- N\$ million	
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ional investment position	
Table IV.I (b) Internat	
11	

				•														
	-	2013(P)			-	2014(P		_	-	2015(F	-		-	2016(P	_		2017(P)	
	<u>م</u>		 Q3	Q4	<u>م</u>		 8	Q4	و ا		 	Q4	<u>م</u>	 02	 	04 	<u>~</u>	Q2
NET FOREIGN OF LIABILITIES	55,030	53,748	62,016	69,562	68,686	73,077	76,595	85,414	99,472	107,398	110,380	129,258	128,843	129,913	129,758	144,495	141,819	151,165
1. Direct investment fund shares	8,590	4.846	18,817	19,342	18,209	18,963	18,523	21,052	31,848	32,008	31,140	41,550	40,826	41.669	30,040 42,393	55,188	54,233	55,205
1.1.1. Direct Investor in Direct Investment enterprise	8,590	4,846	18,817	19,342	18,209	18,963	18,523	21,052	31,848	32,008	31,842	41,548	40,824	41,667	42,391	55,186	54,231	55,203
(Reverse)											' '	' 6	' '	' '	' '	' 0	' '	' 6
1.2. Debt instruments	23,850	25,836	15,710	16,818	15,804	15,715	17,094	17,014	18,631	20,432	19,301	18,530	14,658	16,669	16,454	15,465	15,300	15,630
1.2.1. Direct Investor in Direct Investment enterprise	23,850	25,836	15,710	16,818	15,804	15,715	17,094	17,014	18,631	20,432	18,360	17,737	13,911	15,398	15,840	14,986	14,810	15,219
Short term  Long term term 1.2.2. Priced by certain antennics in Direct Investor	22,320	1,659	1,881	1,8/4	13,534	2,389	14,744	14,089	3,181	3,494	16,262	2,460 15,276	11,390	13,633	13,677	13,419	1,649	1,956
1.2.2. Under investment enterprise in Direct investor (Reverse)		'	•	•	•	•	•	'		•	•	•		•		•	•	
Short term Long term																		
1.2.3. Between Fellow enterprises (Less than 10%)			•			•					941	794	747	1,271	613	479	490	411
Short term Long term											941	794	747	1,271	613	479	450	382
Portfolio investment     2.1. Equity and investment fund shares	6,206	6,452	6,574	6,869	6,650	6,813	7,281	7,424	7,695	8,535	10,218	22,710	21,957	21,167	20,395	21,014	20,887	20,480
i) Central Bank				'			'	'	3 '		'	'	'		'	3 '		3
ii) Deposit taking except Central Bank iii) General Government																		
iv)Other Sectors	5.560	5.918	5.947	6.168	405	6.243	6.570	6.724	763	763	763	764	21.184	21.126	20.362	35	20.855	33
i) Central Bank ii) Deposit taking except Central Bank iii) General Government iii) General Government v) Other Sectors	93 5,467	93 5,825	93 5,854	93 6,075	93 6,152	93 6,150	93 6,477	93 6,631	6,932	- - 277,7	9,354	- 102 21,844 -	- 102 21,082	102 21,025	102 20,260	1,057	1,059 19,795	1,063 19,384
i	i d			707	007			100	707	1	100	-	000	1				
Financial derivatives and employee stock options     Other investment	65 16,319	105	20,793	26,431	100 27,923	31,487	33,598	39,797	161 41,137	137 46,286	48,789	454 46,013	292 51,110	247 50,161	158 50,358	135	115 51,283	116 59,735
4.1. Other Equity 4.2. Currency and Deposits	2,197	1,928	2,272	2,934	2,926	2,253	1,694	2,681	2,753	3,013	2,967	3,365	3,110	2,411	2,438	2,906	2,930	3,348
i) Central Bank ii) Denosit taking except Central Bank	2 197	1 928	- 070.0	2 034	- 000	2 253	1694	- 2 681	2 753	3.013	- 2 967	3 365	3110	- 2 411	- 2 438	- 2 906	- 0 030	3 348
ii) Depois againg coopy Commandial iii) Other Sectors	î		1						3				5	t.	i			5
43. Loans	11.422	11,600	15,540	20.078	21.903	25,938	28.594	33.768	34.696	39.135	41.512	38.049	41.979	42.305	40.322	42.990	41.756	48.807
Short term - Loans	2,887	1,988	2,092	4,660	3,894	4,486	3,642	5,209	5,057	5,769	3,434	3,318	3,659	2,131	966	1,127	006	883
i) Deposit taking except Central Bank	2,401	1,746	2,300	3,124	2,386	2,940	2,044	3,374	2,828	2,565	1,524	1,475	1,628	371	371	487	486	488
iii) General Government iv) Other Sectors	485	242	-208	1,536	1,508	1,546	1,597	1,835	2,229	3,205	1,911	1,843	2,031	1,760	- 625	640	- 414	395
Long term - Loans i) Central Bank	8,536	9,613	13,448	15,418	18,008	21,452	24,952	28,559	29,639	33,366	38,078	34,731	38,320	40,174	39,326	41,863	40,856	47,924
ii) Deposit taking except Central Bank iii) General Government	121	374	365	906	885	867 4,898	871 4,903	864 4,799	5,120	849	924 5,992	990 6,487	1,974 6,367	1,935	1,856 5,827	1,812 5,340	1,762 5,250	1,827
iv) Other Sectors 44. Insurance, pension, standardised quarantees	4,374	4,892	8,463	9,711	12,242	15,687	19,177	22,895	23,741	27,280	31,162	27,253	29,979	31,976	31,644	34,711	33,844	37,794
4.5. Trade Credits and Advances	869	286	994	1,346	066	1,194	1,057	1,055	1,244	1,576	1,153	1,187	1,574	672	2,702	2,608	2,428	3,380
Short Term	698	987	994	1,346	066	1,194	1,057	1,055	1,244	1,576	1,153	1,187	1,574	672	2,702	2,608	2,428	3,380
ii) Deposit taking except Central Bank	•											0				2	2	7
in) Other Sectors	698	286	984	1,346	066	1,194	1,057	1,055	1,244	1,576	1,153	1,187	1,574	672	2,702	2,606	2,426	3,373
Long Term i) Central Bank					•											0 '	0 '	0 '
ii) Deposit taking except Central Bank iii) General Government																		
A.6. Other Accounts Payable	•									135	399	329	1,483	1,819	2,142	1,487	1,488	1,615
4.7. Special Drawing Rights	1,831	1,994	1,988	2,072	2,103	2,101	2,253	2,292	2,444	2,428	2,758	3,084	2,963	2,954	2,755	2,701	2,681	2,585
NET ASSET/LIABILITY POSITION	48,392	52,445	45,159	40,709	39,097	40,552	42,948	27,504	17,673	9;99	4,183	1,091	4,870	986-	931	-20,171	-22,030	-15,989

Table IV.J Foreign exchange rates
Namibia Dollar per foreign currency unit
Period averages

2013   Jan   8.786   14.032   11.670   1.107   9.497   1.412	13.510 13.568 13.817 13.695 14.052 15.158 14.914 15.328 15.204 15.261 15.609	Yuan 1.412 1.425 1.476 1.473 1.524	<b>Franc</b> 9.497	<b>Pula</b> 1.107	Euro	Pound	Dollar		Period
Dollar   Pound   Euro   Pula   Franc   Yuan	13.510 13.568 13.817 13.695 14.052 15.158 14.914 15.328 15.204 15.261 15.609	1.412 1.425 1.476 1.473 1.524	9.497	1.107					Torroa
Feb	13.568 13.817 13.695 14.052 15.158 14.914 15.328 15.204 15.261 15.609	1.425 1.476 1.473 1.524			11.670	14 032	0.700		
Mar	13.817 13.695 14.052 15.158 14.914 15.328 15.204 15.261 15.609	1.476 1.473 1.524	9.649						2013
Apr   9.113   13.945   11.860   1.115   9.722   1.473     May   9.356   14.309   12.148   1.126   9.789   1.524     Jun   10.031   15.522   13.228   1.167   10.731   1.635     Jul   9.910   15.051   12.969   1.156   10.489   1.616     Aug   10.083   15.617   13.418   1.171   10.880   1.647     Sep   9.983   15.822   13.319   1.167   10.792   1.631     Oct   9.917   15.967   13.530   1.169   10.988   1.625     Nov   10.200   16.421   13.766   1.181   11.173   1.674     Dec   10.368   16.991   14.203   1.192   11.592   1.707     Jan   10.872   17.904   14.813   1.217   12.026   1.797     Feb   10.985   18.185   14.999   1.224   12.282   1.806     Mar   10.747   17.869   14.859   1.214   12.202   1.742     Apr   10.547   17.652   14.566   1.204   11.949   1.695     May   10.398   17.520   14.276   1.195   11.695   1.667     Jun   10.663   18.212   14.444   1.208   11.880   1.720     Aug   10.666   17.822   14.208   1.202   11.724   1.733     Sep   10.953   17.867   14.148   1.206   11.714   1.784     Oct   11.067   17.784   14.103   1.206   11.616   1.807     Nov   11.099   17.518   13.850   1.201   11.515   1.812     Dec   11.461   17.921   14.124   1.215   11.743   1.852     Dec   11.461   17.921   13.150   1.205   12.379   1.852     Mar   12.064   18.075   13.072   1.218   12.312   1.933     Apr   12.011   17.933   12.940   1.214   12.474   1.937     May   11.969   18.508   13.351   1.221   12.841   1.929     Jun   12.302   19.139   13.797   1.238   13.206   1.982     Jul   12.452   19.379   13.703   1.242   13.067   2.006     Aug   12.912   20.150   14.389   1.268   13.133   2.035     Sep   13.607   20.885   15.297   1.303   14.008   2.137     Oct   13.500   20.705   15.171   1.623   13.947   2.126	13.695 14.052 15.158 14.914 15.328 15.204 15.261 15.609	1.473 1.524		1.110	11.869	13.758	8.883	Feb	
May	14.052 15.158 14.914 15.328 15.204 15.261 15.609	1.524	9.700	1.118	11.904	13.835	9.175	Mar	
Jun	15.158 14.914 15.328 15.204 15.261 15.609	<u> </u>	9.722		11.860		9.113	Apr	
Jul   9.910   15.051   12.969   1.156   10.489   1.616   Aug   10.083   15.617   13.418   1.171   10.880   1.647   Sep   9.983   15.822   13.319   1.167   10.792   1.631   Oct   9.917   15.967   13.530   1.169   10.988   1.625   Nov   10.200   16.421   13.766   1.181   11.173   1.674   Dec   10.368   16.991   14.203   1.192   11.592   1.707   Teb   10.985   18.185   14.999   1.224   12.282   1.806   Mar   10.747   17.869   14.859   1.214   12.202   1.742   Apr   10.547   17.652   14.566   1.204   11.949   1.695   May   10.398   17.520   14.276   1.195   11.695   1.667   Jun   10.676   18.045   14.518   1.208   11.918   1.713   Jul   10.663   18.212   14.444   1.208   11.880   1.720   Aug   10.666   17.822   14.208   1.202   11.724   1.733   Sep   10.953   17.867   14.148   1.206   11.714   1.784   Oct   11.067   17.784   14.030   1.206   11.616   1.807   Nov   11.099   17.518   13.850   1.201   11.515   1.812   Dec   11.461   17.921   14.124   1.215   11.515   1.812   Dec   11.461   17.921   13.150   1.205   12.379   1.852   Mar   12.064   18.075   13.072   1.218   12.312   1.933   Apr   12.011   17.933   12.940   1.214   12.474   1.937   May   11.969   18.508   13.351   1.221   12.841   1.929   Jun   12.302   19.139   13.797   1.238   13.206   1.982   Jul   12.452   19.379   13.703   1.242   13.067   2.006   Aug   12.912   20.150   14.389   1.268   13.133   2.035   Sep   13.607   20.895   15.297   1.303   14.008   2.137   Oct   13.500   20.705   15.171   1.623   13.947   2.126	14.914 15.328 15.204 15.261 15.609	4 005	9.789	1.126	12.148	14.309	9.356	May	
Aug	15.328 15.204 15.261 15.609	1.635	10.731	1.167	13.228	15.522	10.031	Jun	
Sep	15.204 15.261 15.609	1.616	10.489	1.156	12.969			Jul	
Oct         9.917         15.967         13.530         1.169         10.988         1.625           Nov         10.200         16.421         13.766         1.181         11.173         1.674           Dec         10.368         16.991         14.203         1.192         11.592         1.707           2014         Jan         10.872         17.904         14.813         1.217         12.026         1.797           Feb         10.985         18.185         14.999         1.224         12.282         1.806           Mar         10.747         17.869         14.859         1.214         12.202         1.742           Apr         10.547         17.652         14.566         1.204         11.949         1.695           May         10.398         17.520         14.276         1.195         11.695         1.667           Jun         10.676         18.045         14.518         1.208         11.1880         1.720           Aug         10.666         17.822         14.208         1.208         11.880         1.720           Aug         10.666         17.822         14.208         1.206         11.714         1.784 <td< th=""><td>15.261 15.609</td><td>1.647</td><td>10.880</td><td>1.171</td><td>13.418</td><td>15.617</td><td>10.083</td><td>Aug</td><td></td></td<>	15.261 15.609	1.647	10.880	1.171	13.418	15.617	10.083	Aug	
Nov	15.609	1.631	10.792	1.167	13.319	15.822	9.983	Sep	
2014         Dec         10.368         16.991         14.203         1.192         11.592         1.707           Feb         10.872         17.904         14.813         1.217         12.026         1.797           Feb         10.985         18.185         14.999         1.224         12.282         1.806           Mar         10.747         17.869         14.859         1.214         12.202         1.742           Apr         10.547         17.652         14.566         1.204         11.949         1.695           May         10.398         17.520         14.276         1.195         11.695         1.667           Jun         10.676         18.045         14.518         1.208         11.918         1.713           Jul         10.663         18.212         14.444         1.208         11.880         1.720           Aug         10.666         17.822         14.208         1.202         11.724         1.733           Sep         10.953         17.867         14.148         1.206         11.616         1.807           Nov         11.099         17.518         13.850         1.201         11.515         1.812 <td< th=""><td></td><td>1.625</td><td>10.988</td><td></td><td>13.530</td><td>15.967</td><td></td><td>Oct</td><td></td></td<>		1.625	10.988		13.530	15.967		Oct	
Dec   11.666   17.822   14.208   1.206   1.794   14.813   1.217   12.026   1.797   12.026   1.797   12.026   1.797   12.026   1.797   12.026   1.797   12.026   1.797   12.026   1.797   12.026   1.742   12.282   1.806   12.04   12.202   1.742   12.202   1.742   12.202   1.742   12.202   1.742   12.202   1.742   12.203   12.204   11.949   1.695   1		1.674	11.173	1.181	13.766	16.421	10.200	Nov	
Feb   10.985   18.185   14.999   1.224   12.282   1.806   Mar   10.747   17.869   14.859   1.214   12.202   1.742   Apr   10.547   17.652   14.566   1.204   11.949   1.695   May   10.398   17.520   14.276   1.195   11.695   1.667   Jun   10.676   18.045   14.518   1.208   11.918   1.713   Jul   10.663   18.212   14.444   1.208   11.880   1.720   Aug   10.666   17.822   14.208   1.202   11.724   1.733   Sep   10.953   17.867   14.148   1.206   11.714   1.784   Oct   11.067   17.784   14.030   1.206   11.616   1.807   Nov   11.099   17.518   13.850   1.201   11.515   1.812   Dec   11.461   17.921   14.124   1.215   11.743   1.852   1.860   Feb   11.576   17.921   13.150   1.205   12.379   1.852   Mar   12.064   18.075   13.072   1.218   12.312   1.933   Apr   12.011   17.933   12.940   1.214   12.474   1.937   May   11.969   18.508   13.351   1.221   12.841   1.929   Jun   12.302   19.139   13.797   1.238   13.206   1.982   Jul   12.452   19.379   13.703   1.242   13.067   2.006   Aug   12.912   20.150   14.389   1.268   13.133   2.035   Sep   13.607   20.895   15.297   1.303   14.008   2.137   Oct   13.500   20.705   15.171   1.623   13.947   2.126	15.973	1.707	11.592	1.192		16.991	10.368	Dec	
Mar   10.747   17.869   14.859   1.214   12.202   1.742   Apr   10.547   17.652   14.566   1.204   11.949   1.695   May   10.398   17.520   14.276   1.195   11.695   1.667   Jun   10.676   18.045   14.518   1.208   11.918   1.713   Jul   10.663   18.212   14.444   1.208   11.880   1.720   Aug   10.666   17.822   14.208   1.202   11.724   1.733   Sep   10.953   17.867   14.148   1.206   11.714   1.784   Oct   11.067   17.784   14.030   1.206   11.616   1.807   Nov   11.099   17.518   13.850   1.201   11.515   1.812   Dec   11.461   17.921   14.124   1.215   11.743   1.852   Dec   11.461   17.921   14.124   1.215   11.743   1.852   Dec   11.576   17.921   13.150   1.205   12.379   1.852   Mar   12.064   18.075   13.072   1.218   12.312   1.933   Apr   12.011   17.933   12.940   1.214   12.474   1.937   May   11.969   18.508   13.351   1.221   12.841   1.929   Jun   12.302   19.139   13.797   1.238   13.206   1.982   Jul   12.452   19.379   13.703   1.242   13.067   2.006   Aug   12.912   20.150   14.389   1.268   13.133   2.035   Sep   13.607   20.895   15.297   1.303   14.008   2.137   Oct   13.500   20.705   15.171   1.623   13.947   2.126	16.722		12.026	1.217	14.813	17.904	10.872	Jan	2014
Apr         10.547         17.652         14.566         1.204         11.949         1.695           May         10.398         17.520         14.276         1.195         11.695         1.667           Jun         10.676         18.045         14.518         1.208         11.918         1.713           Jul         10.663         18.212         14.444         1.208         11.880         1.720           Aug         10.666         17.822         14.208         1.202         11.724         1.733           Sep         10.953         17.867         14.148         1.206         11.714         1.784           Oct         11.067         17.784         14.030         1.206         11.616         1.807           Nov         11.099         17.518         13.850         1.201         11.515         1.812           Dec         11.461         17.921         14.124         1.215         11.743         1.852           Jan         11.566         17.529         13.457         1.207         12.225         1.860           Feb         11.576         17.921         13.150         1.205         12.379         1.852           Mar	16.893	1.806	12.282	1.224	14.999	18.185	10.985	Feb	
May 10.398 17.520 14.276 1.195 11.695 1.667 Jun 10.676 18.045 14.518 1.208 11.918 1.713 Jul 10.663 18.212 14.444 1.208 11.880 1.720 Aug 10.666 17.822 14.208 1.202 11.724 1.733 Sep 10.953 17.867 14.148 1.206 11.714 1.784 Oct 11.067 17.784 14.030 1.206 11.616 1.807 Nov 11.099 17.518 13.850 1.201 11.515 1.812 Dec 11.461 17.921 14.124 1.215 11.743 1.852 Jan 11.566 17.529 13.457 1.207 12.225 1.860 Feb 11.576 17.921 13.150 1.205 12.379 1.852 Mar 12.064 18.075 13.072 1.218 12.312 1.933 Apr 12.011 17.933 12.940 1.214 12.474 1.937 May 11.969 18.508 13.351 1.221 12.841 1.929 Jun 12.302 19.139 13.797 1.238 13.206 1.982 Jul 12.452 19.379 13.703 1.242 13.067 2.006 Aug 12.912 20.150 14.389 1.268 13.133 2.035 Sep 13.607 20.895 15.297 1.303 14.008 2.137 Oct 13.500 20.705 15.171 1.623 13.947 2.126	16.636	1.742	12.202	1.214	14.859	17.869	10.747	Mar	
Jun	16.342	1.695	11.949	1.204	14.566	17.652	10.547	Apr	
Jul         10.663         18.212         14.444         1.208         11.880         1.720           Aug         10.666         17.822         14.208         1.202         11.724         1.733           Sep         10.953         17.867         14.148         1.206         11.714         1.784           Oct         11.067         17.784         14.030         1.206         11.616         1.807           Nov         11.099         17.518         13.850         1.201         11.515         1.812           Dec         11.461         17.921         14.124         1.215         11.743         1.852           Jan         11.566         17.529         13.457         1.207         12.225         1.860           Feb         11.576         17.921         13.150         1.205         12.379         1.852           Mar         12.064         18.075         13.072         1.218         12.312         1.933           Apr         12.011         17.933         12.940         1.214         12.474         1.937           May         11.969         18.508         13.351         1.221         12.841         1.929           Jul	16.101	1.667	11.695	1.195	14.276	17.520	10.398	May	
Aug         10.666         17.822         14.208         1.202         11.724         1.733           Sep         10.953         17.867         14.148         1.206         11.714         1.784           Oct         11.067         17.784         14.030         1.206         11.616         1.807           Nov         11.099         17.518         13.850         1.201         11.515         1.812           Dec         11.461         17.921         14.124         1.215         11.743         1.852           Jan         11.566         17.529         13.457         1.207         12.225         1.860           Feb         11.576         17.921         13.150         1.205         12.379         1.852           Mar         12.064         18.075         13.072         1.218         12.312         1.933           Apr         12.011         17.933         12.940         1.214         12.474         1.937           May         11.969         18.508         13.351         1.221         12.841         1.929           Jul         12.302         19.139         13.797         1.238         13.206         1.982           Jul	16.446	1.713	11.918	1.208	14.518	18.045	10.676	Jun	
Sep         10.953         17.867         14.148         1.206         11.714         1.784           Oct         11.067         17.784         14.030         1.206         11.616         1.807           Nov         11.099         17.518         13.850         1.201         11.515         1.812           Dec         11.461         17.921         14.124         1.215         11.743         1.852           Jan         11.566         17.529         13.457         1.207         12.225         1.860           Feb         11.576         17.921         13.150         1.205         12.379         1.852           Mar         12.064         18.075         13.072         1.218         12.312         1.933           Apr         12.011         17.933         12.940         1.214         12.474         1.937           May         11.969         18.508         13.351         1.221         12.841         1.929           Jul         12.302         19.139         13.797         1.238         13.206         1.982           Jul         12.452         19.379         13.703         1.242         13.067         2.006           Aug	16.448	1.720	11.880	1.208	14.444	18.212	10.663	Jul	
Oct 11.067 17.784 14.030 1.206 11.616 1.807 Nov 11.099 17.518 13.850 1.201 11.515 1.812 Dec 11.461 17.921 14.124 1.215 11.743 1.852  2015 Jan 11.566 17.529 13.457 1.207 12.225 1.860 Feb 11.576 17.921 13.150 1.205 12.379 1.852 Mar 12.064 18.075 13.072 1.218 12.312 1.933 Apr 12.011 17.933 12.940 1.214 12.474 1.937 May 11.969 18.508 13.351 1.221 12.841 1.929 Jun 12.302 19.139 13.797 1.238 13.206 1.982 Jul 12.452 19.379 13.703 1.242 13.067 2.006 Aug 12.912 20.150 14.389 1.268 13.133 2.035 Sep 13.607 20.895 15.297 1.303 14.008 2.137 Oct 13.500 20.705 15.171 1.623 13.947 2.126	16.274	1.733	11.724	1.202	14.208	17.822	10.666	Aug	
Nov	16.451	1.784	11.714	1.206	14.148	17.867	10.953	Sep	
Dec         11.461         17.921         14.124         1.215         11.743         1.852           Jan         11.566         17.529         13.457         1.207         12.225         1.860           Feb         11.576         17.921         13.150         1.205         12.379         1.852           Mar         12.064         18.075         13.072         1.218         12.312         1.933           Apr         12.011         17.933         12.940         1.214         12.474         1.937           May         11.969         18.508         13.351         1.221         12.841         1.929           Jun         12.302         19.139         13.797         1.238         13.206         1.982           Jul         12.452         19.379         13.703         1.242         13.067         2.006           Aug         12.912         20.150         14.389         1.268         13.133         2.035           Sep         13.607         20.895         15.297         1.303         14.008         2.137           Oct         13.500         20.705         15.171         1.623         13.947         2.126	16.458	1.807	11.616	1.206	14.030	17.784	11.067	Oct	
2015         Jan         11.566         17.529         13.457         1.207         12.225         1.860           Feb         11.576         17.921         13.150         1.205         12.379         1.852           Mar         12.064         18.075         13.072         1.218         12.312         1.933           Apr         12.011         17.933         12.940         1.214         12.474         1.937           May         11.969         18.508         13.351         1.221         12.841         1.929           Jun         12.302         19.139         13.797         1.238         13.206         1.982           Jul         12.452         19.379         13.703         1.242         13.067         2.006           Aug         12.912         20.150         14.389         1.268         13.133         2.035           Sep         13.607         20.895         15.297         1.303         14.008         2.137           Oct         13.500         20.705         15.171         1.623         13.947         2.126	16.267	1.812	11.515	1.201	13.850	17.518	11.099	Nov	
Feb         11.576         17.921         13.150         1.205         12.379         1.852           Mar         12.064         18.075         13.072         1.218         12.312         1.933           Apr         12.011         17.933         12.940         1.214         12.474         1.937           May         11.969         18.508         13.351         1.221         12.841         1.929           Jun         12.302         19.139         13.797         1.238         13.206         1.982           Jul         12.452         19.379         13.703         1.242         13.067         2.006           Aug         12.912         20.150         14.389         1.268         13.133         2.035           Sep         13.607         20.895         15.297         1.303         14.008         2.137           Oct         13.500         20.705         15.171         1.623         13.947         2.126	16.710	1.852	11.743	1.215	14.124	17.921	11.461	Dec	
Mar         12.064         18.075         13.072         1.218         12.312         1.933           Apr         12.011         17.933         12.940         1.214         12.474         1.937           May         11.969         18.508         13.351         1.221         12.841         1.929           Jun         12.302         19.139         13.797         1.238         13.206         1.982           Jul         12.452         19.379         13.703         1.242         13.067         2.006           Aug         12.912         20.150         14.389         1.268         13.133         2.035           Sep         13.607         20.895         15.297         1.303         14.008         2.137           Oct         13.500         20.705         15.171         1.623         13.947         2.126	16.454	1.860	12.225	1.207	13.457	17.529	11.566	Jan	2015
Apr         12.011         17.933         12.940         1.214         12.474         1.937           May         11.969         18.508         13.351         1.221         12.841         1.929           Jun         12.302         19.139         13.797         1.238         13.206         1.982           Jul         12.452         19.379         13.703         1.242         13.067         2.006           Aug         12.912         20.150         14.389         1.268         13.133         2.035           Sep         13.607         20.895         15.297         1.303         14.008         2.137           Oct         13.500         20.705         15.171         1.623         13.947         2.126	16.388	1.852	12.379	1.205	13.150	17.921	11.576	Feb	
May         11.969         18.508         13.351         1.221         12.841         1.929           Jun         12.302         19.139         13.797         1.238         13.206         1.982           Jul         12.452         19.379         13.703         1.242         13.067         2.006           Aug         12.912         20.150         14.389         1.268         13.133         2.035           Sep         13.607         20.895         15.297         1.303         14.008         2.137           Oct         13.500         20.705         15.171         1.623         13.947         2.126	16.709	1.933	12.312	1.218	13.072	18.075	12.064	Mar	
Jun         12.302         19.139         13.797         1.238         13.206         1.982           Jul         12.452         19.379         13.703         1.242         13.067         2.006           Aug         12.912         20.150         14.389         1.268         13.133         2.035           Sep         13.607         20.895         15.297         1.303         14.008         2.137           Oct         13.500         20.705         15.171         1.623         13.947         2.126	16.615	1.937	12.474		12.940	17.933	12.011	Apr	
Jul     12.452     19.379     13.703     1.242     13.067     2.006       Aug     12.912     20.150     14.389     1.268     13.133     2.035       Sep     13.607     20.895     15.297     1.303     14.008     2.137       Oct     13.500     20.705     15.171     1.623     13.947     2.126	16.794	1.929	12.841	1.221	13.351	18.508	11.969	May	
Aug     12.912     20.150     14.389     1.268     13.133     2.035       Sep     13.607     20.895     15.297     1.303     14.008     2.137       Oct     13.500     20.705     15.171     1.623     13.947     2.126	17.284						12.302		
Sep         13.607         20.895         15.297         1.303         14.008         2.137           Oct         13.500         20.705         15.171         1.623         13.947         2.126	17.387				13.703			Jul	
Oct         13.500         20.705         15.171         1.623         13.947         2.126	18.096	2.035	13.133		14.389		12.912	Aug	
	19.143								
	18.983	<u> </u>							
	19.493	2.217	14.010	1.316	15.177	21.475	14.123	Nov	
Dec         14.926         22.381         16.226         1.357         14.978         2.314	20.774							Dec	
<b>2016</b> Jan 16.380 23.603 17.794 1.418 16.274 2.492	22.562	I							2016
Feb         15.769         22.565         17.503         1.397         15.881         2.408	21.990								
Mar 15.422 21.915 17.108 1.382 15.660 2.370	21.487								
Apr         14.632         20.908         16.589         1.354         15.181         2.259	21.573	<u> </u>							
May 15.356 22.312 17.361 1.388 15.705 2.351	21.711	i						,	
Jun 15.056 21.409 16.921 1.374 15.519 2.284	21.224	I							
Jul     14.423     18.974     15.962     1.337     14.687     2.160	20.051	I							
Aug     13.735     18.003     15.405     1.309     14.162     2.066	19.265							_	
Sep         14.037         18.464         15.739         1.322         14.411         2.103	19.666								
Oct 13.944 17.219 15.377 1.311 14.131 2.072	19.258	<u> </u>							
Nov 13.914 17.292 15.045 1.303 13.980 2.034	19.037								
Dec 13.836 17.300 14.614 1.291 13.586 2.000	18.658								004=
<b>2017</b> Jan 13.563 16.724 14.421 1.281 13.456 1.967	18.289	<u> </u>							2017
Feb 13.196 16.484 14.043 1.263 13.171 1.920	17061	i							
Mar   12.938   15.963   13.824   1.250   12.907   1.876	17.964								
1 40 400   47 000   44 400   40 450   40 450	17.525	1.954							
Apr 13.466 17.003 14.429 1.281 13.456 1.954	17.525 18.375	<u> </u>							
Apr     13.466     17.003     14.429     1.281     13.456     1.954       May     13.268     17.156     14.665     1.278     13.454     1.927       Jun     12.897     16.506     14.490     1.263     13.326     1.895	17.525	1.927						-	

Source : SARB

Table IV.K Effective exchange rate indices [1]

		Nominal effective exchange rate 2015=100	Real effective exchange rate 2015=100
		Total trade weighted	Total trade weighted
2013	Jan	110.9	109.7
	Feb	110.3	108.8
	Mar	109.5	108.0
	Apr	109.6	108.1
	May	108.5	107.1
	Jun	105.0	103.7
	Jul	105.8	104.6
	Aug	104.5	103.6
	Sep	104.9	103.8
	Oct	104.6	103.8
	Nov	103.8	103.1
	Dec	102.7	102.1
2014	Jan	100.9	100.8
	Feb	100.5	100.3
	Mar	101.4	100.9
	Apr	102.3	102.4
	May	103.3	103.5
	Jun	102.2	102.4
	Jul	102.2	102.1
	Aug	102.4	102.4
	Sep	102.0	101.8
	Oct	102.1	102.0
	Nov Dec	102.3 101.4	102.5 101.6
2015	Jan	101.7	102.8
	Feb	102.1	102.5
	Mar	101.7	101.6
	Apr	101.8	101.6
	May	101.2	101.1
	Jun	100.2	100.1
	Jul	100.4	100.2
	Aug	99.4	99.4
	Sep	98.2	98.2
	Oct	99.3	99.0
	Nov	98.5	98.0
	Dec	95.7	95.2
2016	Jan	93.1	94.4
	Feb	94.2	95.2
	Mar	95.0	96.1
	Apr	96.0	96.9
	May	94.5	95.7
	Jun Jul	95.5 97.1	96.5 98.4
		98.8	100.2
	Aug		99.3
	Sep Oct	98.0 98.5	100.0
	Nov	99.0	100.5
	Dec	99.7	101.0
2017	Jan	100.4	104.6
	Feb	101.4	105.0
	Mar	102.1	105.3
	Apr	100.3	103.4
	May	100.3	103.3
	Jun	101.1	104.1

<sup>[1]</sup> The currencies included (with their respective weights) in this basket are as follows: ZAR(0.54), Pula (0.12), Euro (0.11), Swiss Franc(0.07), Zambian Kwacha ( 0.04), Angolan Kwanza ( 0.02), Chinese Yuan (0.05) and USD (0.05).

Table IV.L Selected minerals monthly average prices

		U\$ Per Metric Tonne			US\$ Per Ounce	US\$ Per Pound
		Copper	Lead	Zinc	Gold	Uranium
2013	Jan	8,053.7	2,334.5	2,031.4	1,664.8	42.8
	Feb	8,060.9	2,365.8	2,128.7	1,588.5	43.4
	Mar	7,652.4	2,173.4	1,929.2	1,589.5	42.3
	Apr	7,221.2	2,024.4	1,855.6	1,469.0	41.4
	May	7,248.7	2,031.9	1,831.0	1,394.5	40.6
	Jun	7,000.2	2,099.7	1,839.0	1,192.0	39.9
	Jul	6,906.6	2,047.7	1,837.6	1,314.5	38.0
	Aug	7,186.3	2,173.1	1,896.4	1,394.8	35.6
	Sep	7,159.3	2,084.9	1,846.9	1,326.5	34.4
	Oct	7,203.0	2,115.4	1,884.8	1,327.5	35.0
	Nov	7,070.7	2,089.6	1,866.4	1,253.0	35.0
0044	Dec	7,214.9	2,136.7	1,975.0	1,204.5	34.6
2014	Jan	7,291.5	2,143.2	2,036.9	1,244.8	35.2
	Feb	7,149.2	2,108.0	2,034.5	1,301.0	35.6
	Mar	6,650.0	2,053.1	2,007.9	1,336.1	34.7 32.7
	Apr	6,673.6	2,087.1	2,027.2	1,299.0	32.7 28.5
	May Jun	6,891.1 6,821.1	2,097.3 2,106.9	2,059.0 2,128.1	1,287.5 1,279.1	28.2
	Jul	7,113.4	2,100.9	2,310.6	1,311.0	28.4
	Aug	7,113.4	2,236.8	2,327.0	1,296.0	30.8
	Sep	6,872.2	2,117.2	2,294.6	1,238.8	34.4
	Oct	6,737.5	2,034.3	2,276.8	1,222.5	35.8
	Nov	6,712.9	2,030.2	2,253.2	1,176.3	40.6
	Dec	6,446.5	1,938.1	2,175.8	1,202.3	37.0
2015	Jan	5,830.5	1,795.7	2,113.1	1,251.9	36.0
2010	Feb	5,729.3	1,843.1	2,097.8	1,227.2	38.1
	Mar	5,939.7	1,795.7	2,028.7	1,178.6	39.4
	Apr	6,042.1	1,792.5	2,212.7	1,197.9	38.7
	May	6,294.8	2,005.4	2,281.8	1,199.1	35.6
	Jun	5,833.0	1,991.8	2,082.1	1,181.5	36.1
	Jul	5,456.8	1,829.5	2,000.7	1,130.0	36.0
	Aug	5,127.3	1,763.0	1,807.6	1,117.5	36.1
	Sep	5,217.3	1,703.6	1,720.2	1,124.5	36.9
	Oct	5,216.1	1,684.3	1,724.3	1,159.3	37.0
	Nov	4,799.9	1,720.1	1,583.3	1,085.7	35.9
	Dec	4,638.8	1,618.3	1,527.8	1,068.3	35.1
2016	Jan	4,471.8	1,706.6	1,520.4	1,097.4	34.6
	Feb	4,598.6	1,646.2	1,709.8	1,199.9	33.6
	Mar	4,953.8	1,765.8	1,801.7	1,246.3	29.6
	Apr	4,872.7	1,802.2	1,855.4	1,242.3	27.6
	May	4,694.5	1,732.3	1,869.0	1,259.4	27.8
	Jun	4,642.0	1,707.8	2,026.2	1,276.4	27.2
	Jul	4,864.9	1,712.8	2,183.3	1,337.3	25.9
	Aug	4,751.7	1,834.8	2,279.1	1,341.1	25.9
	Sep	4,722.2	1,835.5	2,292.3	1,326.0	24.7
	Oct	4,731.3	1,947.6	2,311.5	1,266.6	21.2
	Nov	5,450.9	2,024.5	2,566.2	1,236.0	18.5
0047	Dec	5,660.4	2,180.6	2,664.8	1,151.4	19.1
2017	Jan	5,754.6	2,242.6	2,714.8	1,192.6	22.1
	Feb	5,940.9	2,311.5	2,845.6	1,234.4	24.0
	Mar	5,824.6	2,280.9	2,776.9	1,231.1	24.6
	Apr	5,683.9	2,220.6	2,614.9	1,265.6	23.2
	May	5,599.6	2,125.1	2,590.2	1,245.0	21.6
	Jun	5,719.8	2,132.9	2,573.4	1,260.3	19.7

Source: IMF

**Table IV.M Selected mineral export volumes** 

		Diamonds	Gold	Copper	Zinc
		Carat '000	Kg	Tonnes	Tonnes
2013	Q1	337	440	5,787	49,670
	Q2	549	390	7,888	49,175
	Q3	458	594	6,177	68,538
	Q4	483	524	4,115	67,212
2014	Q1	300	540	7,264	62,923
	Q2	649	525	9,622	58,890
	Q3	485	512	6,634	56,444
	Q4	483	589	12,941	51,779
2015	Q1	386	1,384	10,249	31,741
	Q2	512	1,568	13,134	48,108
	Q3	448	1,526	9,682	52,012
	Q4	458	1,422	11,558	34,617
2016	Q1	398	1,546	9,842	56,976
	Q2	343	1,423	9,209	27,843
	Q3	364	1,727	7,884	36,989
	Q4	473	2,004	13,099	49,906
2017	Q1	370	1,589	7,808	42,777
	Q2	371	1,755	14,821	31,855
Source:Ministry of	f Mines and Energy	,			

Source:Ministry of Mines and Energy

# **BANK OF NAMIBIA PUBLICATIONS**

## 1. Regular Publications

Title	Frequency
Financial Stability Review	Bi-annually
Quarterly Bulletin	Quarterly
Annual Report	Annually

### 2. OCCASIONAL PAPERS OF THE BANK OF NAMIBIA -OP

Title	Authors	No and Year
Modeling Inflation in Namibia	Mihe Gaomab II	OP/1998
Estimating the Demand for Money in Namibia	Silvanus Ikhide and Kava Katjomuise	OP 01/1999
Savings and Investment in Namibia	Ipumbu Shiimi and Gerson Kadhikwa	OP 02/1999
Efficiency of Commercial Banks in Namibia	Silvanus Ikhide	OP 01/2000
Potential for Diversifying Namibia's Non- Mineral Exports	Bernie Zaaruka and Heinrich Namakalu	OP 01/2002
The Structure and Nature of Savings in Namibia	Ebson Uanguta, Emma Haiyambo, Gerson Kadhikwa and Chimana Simana	OP 01/2004
Viability of Commercial Bank branches in rural communities in Namibia	Esau Kaakunga, Bernie Zaaruka, Erna Motinga and John Steytler	OP 02/2004
Namibia Macro-econometric Model	Tjiveze Tjipe, Hannah Nielsen and Ebson Uanguta	OP 01/2005
Private Equity: Lessons for Namibia	Bernie Zaaruka, Ebson Uanguta and Gerson Kadhikwa	OP 02/2005
Property Rights and Access to Credit	Esau Kaakunga and Vitalis Ndalikokule	OP 01/2006
How can Namibia Benefits further from AGOA	Vitalis Ndalikokule, Esau Kaakunga and Ben Biwa	OP 02/2006
Assessing the potential of the Manufacturing sector in Namibia	Gerson Kadhikwa and Vitalis Ndalikokule	OP 01/2007
Unleashing the Potential of the Agricultural Sector in Namibia	Postrick Mushendami, Ben Biwa and Mihe Gaomab II	OP 01-2008
The Viability of Export Credit Guarantee and Insurance Scheme	Bernie Zaaruka, Ebson Uanguta and Postrick Mushendami	OP 02-2008
Enhancing the role of factoring and leasing companies in providing working capital to Small and Medium Enterprises (SMEs) in Namibia	Florette Nakusera, Gerson Kadhikwa and Postrick Mushendami	OP 03-2008
Investigating the role securitisation could play in deepening the financial sector in Namibia	Postrick Mushendami and Kennedy Kandume	OP 04-2008



### 3. BANK OF NAMIBIA ANNUAL SYMPOSIUM

Theme	Speakers	Year
SME promotion and support in Namibia	Dr. Christoph Stork; Mr. Neil Ramsden; Mr. Herbert Jauch – Independent Labour Consultant, Dr Rob Smorfitt and Mr. David Nuyoma – Development Bank of Namibia	2010
Housing in Namibia- has the situation changed 21 years after Independence?	Mr. Ebson Uanguta – Bank of Namibia, Dr. Mark Napier – Urban Land Mark, Prof. A.C. Mosha – University of Botswana, Ms. Kecia Rust – FinMark Trust	2011
Unlocking the Economic Potential of Communal Land	Dr. John Mendelsohn – Independent Researcher; Dr. Javier Escobal - Grupo de Análisis para el Desarrollo (GRADE); Prof. Sam Moyo - African Institute for Agrarian Studies (AIAS)	2012
Social Safety Nets in Namibia: Assessing Current Programmes and Future Options.	Dr. Blessing M. Chiripanhura, Lecturer at Polytechnic of Namibia; Prof. Karl Widerquist, Associate Professor at SFS-Qatar, Georgetown University; Dr. Arup Banerji, World Bank's Global Director for Social Protection and Labour.	2013
Financing of Infrastructure for Sustainable Development in Namibia.	Ms. Florette Nakusera, Director of Research at the Bank of Namibia; Dr. Emelly Mutambatsere, Principal Regional Economist at the African Development Bank; Dr. Jeff Delmon, Senior PPP Specialist in the Africa Region of the World Bank.	2014
Reducing Unemployment in Namibia: Creating More Jobs in the Manufacturing and Tourism Sectors.	Dr. Diana van Schalkwyk, Owner and Director at Food Chain Solutions Namibia; Mr. Mannfred Goldbeck, Founding Member and Managing Director of the Gondwana Collection Namibia; Dr. Stephen Gelb, Senior Research Fellow at the Overseas Development Institute in London.	2016
Feeding Namibia: Agricultural Productivity and Industrialization	Hon. Paul Smit, Former Deputy Minister of Agriculture, Water and Forestry; Dr. Adeleke Salami, Senior Research Economist, African Development Bank; Dr. Vaino Shivute, CEO Namibia Water Corporation	2017

## 4. STATUTORY PUBLICATION: THEME CHAPTERS ANNUAL REPORT

Title	Contributors	Year
Socio-Economic Development: The Post Independence Decade	Policy Research	2001
Challenges of Economic Diversification	Policy Research	2002
Review of Namibia's Participation in Regional Integration Arrangements: Issues and Implications	Policy Research	2003
Unemployment and Employment Creation-Policy Options for Namibia	Policy Research	2004
Viability of second tier Banks	Extraction from Banking Supervision Study	2005
The Base Care Principles for Effective	Banking Supervision	2007
Banking Financial inclusion	Policy Research	2010
Enhancing Access To Finance Through An Improved Land - Tenure System In The Communal Areas Of Namibia	Policy Research	2011
Assessing Namibia's membership in the Common Monetary Area (CMA)	Policy Research	2015
The impact of the decline in commodity prices on the Namibian economy post 2008	Policy Reseach	2016
120		

### LIST OF ABBREVIATIONS

AfDB African Development Bank
AEs Advanced Economies
BOE Bank of England
BOJ Bank of Japan
BON Bank of Namibia
BOP Balance of Payments

BPM6 Balance of Payments and International Investment Position Manual, Sixth Edition

BRICS Brazil, Russia, India, China and South Africa

CPI Consumer Price Index
DAX Deutcher Aktienindex
DI Direct Investment
Dinar Kuwaiti Dinar

EBH Elgin Brown & Hamer

ECB European Central Bank

EME Emerging Market Economies

EPZ Export Processing Zone

EU European Union

EURO European Monetary Unit

FDI Foreign Direct Investment

Fed Federal Reserve Bank

Franc Swiss Francs

FTSE Financial Times Stock Exchange
FTSE100 100 Financial Times Share Index
GBP Great British Pound Sterling

GC25 Government internal registered stock maturing in 2025
GC27 Government internal registered stock maturing in 2027
GC30 Government internal registered stock maturing in 2030
GC32 Government internal registered stock maturing in 2032
GC37 Government internal registered stock maturing in 2037
GC40 Government internal registered stock maturing in 2040
GC45 Government internal registered stock maturing in 2045

GDP Gross Domestic Product

IIP International Investment Position
IMF International Monetary Fund
IRS Internal Registered Stock
JGB Japanese Government Bonds
JSE Johannesburg Stock Exchange

JSE ALSi Johannesburg Stock Exchange Africa All Shares Index

M2 Broad Money Supply

MLF Medium-term Lending Facility
MME Ministry of Mines and Energy

MoF Ministry of Finance

MPC Monetary Policy Committee

N\$/NAD Namibia Dollar

NCPI Namibia Consumer Price Index
NDTC Namibia Diamond Trading Company

### LIST OF ABBREVIATIONS

NEER Nominal Effective Exchange Rate

NFA Net Foreign Assets

Nikkei Japan Nikkei 225 Stock Market Index

NPLs Non-performing Loans

NSA Namibia Statistics Agency

NSX Namibia Stock Exchange

ODCs Other Depository Corporations

OFCs Other Financial Corporations

OPEC Organization Petroleum Exporting Countries

OTC Over-the-counter
PBoC People's Bank of China

PPM Parts Per Million

PSCE Private Sector Credit Extension

PVIM Production Volume Index Manufacturing

Q1 Quarter 1
Q2 Quarter 2
Q3 Quarter 3
Q4 Quarter 4

Q-on-Q Quarter on Quarter

REER Real Effective Exchange Rate

Repo Repurchase Rate RHS Right Hand Side

SACU Southern Africa Customs Union SARB South African Reserve Bank STATS SA Statistics South Africa

TB/Tbills Treasury Bill
UK United Kingdom
ULCs Unit Labour Costs
USA United States of America

USD/US\$ United States Dollar
WEO World Economic Outlook

YEN/JPY Japanese Yen

YUAN Chinese Yuan Renminbis ZAR/Rand South African Rand





