Quarterly Bulletin December 2019

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Quarterly Bulletin - December 2019

Our Vision

Our vision is to be a centre of excellence; a professional and credible institution; working in the public interest and supporting the achievement of the national economic development goals.

Our Mission

To support economic growth and development in Namibia, we act as fiscal advisor and banker to Government; Promote price stability; Manage reserves and currency; Ensure sound financial systems and conduct economic research.

Our Values

We speak our hearts, We deliver as a team, We do the right things right, We work smarter, We value our differences and, We help each other grow. Corporate charter

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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 third quarter of 2019.

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 third quarter of 2019 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 EVENTS¹

Month	Day	Events
July	4	Dundee Precious Metals Tsumeb proposed to increase the copper concentrate throughput capacity at the Tsumeb smelter from 240,000 tons to 370,000 tons per annum. The expansion includes the upgrading of the existing Ausmelt feed and furnace, the implementation of slow cooling of the furnace and converter slag, as well as the upgrading of the slag mill to improve copper recovery.
	12	Premier African Minerals and Cambrian agreed to provide a loan of US\$1.35 million to Otjozondu Manganese Mining Project. The loan will be used to purchase additional plant and equipment from the nearby Purity Mine and allow Otjozundu to steadily increase production.
	30	The Australian Stock Exchange listed company, Marenica Energy Limited raised AU\$1.6 million to continue with uranium exploration in Erongo Region. Marenica was granted five new tenements in the Erongo region and drilling of the first tenements has commenced under EPL 6987.
August	9	TransNamib moved the first shipment of Northern Cape manganese from Ariamsvlei to Lüderitz. The train carried about 520 tons of manganese to be exported to various markets overseas. The project resulted in TransNamib recruiting more than 150 people.
	27	The Canadian gold exploration company, Osino Resources discovered an extensive new zone of gold mineralization at its Twin Hills Gold Project located in the Karibib Gold District. The initial drilling results were favourable, and the company plans to drill further to evaluate the Twin Hills gold project viability.
	28	Capricorn Investment Group bought a stake of 30 percent in the information and technology company, Paratus Africa Group, for N\$252 million. The group's profile now stretches to micro-finance, insurance, asset management and telecommunications in its portfolio of 15 companies.
September	17	The upgrade of the Hosea Kutako International Airport commenced in September 2019 and is expected to be completed by September 2020. It is estimated to cost about N\$250 million. The upgrade will improve the handling capacity of the airport and accommodate the increase in the number of passengers using the airport.
	20	The United States of America plans to construct a new embassy in Windhoek starting in 2020 at a cost of N\$200 million. Construction is expected to commence mid next year, and completion is scheduled by 2023. Local contractors will be used for the construction of the embassy which will lead to employment opportunities for Namibians.

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

¹ The quarterly key events are based on media reports and are selected based on their economic relevance.

KEY DOMESTIC ECONOMIC INDICATORS

Yearly economic indicators	2015	2016	2017	2018	2019*
· · · · · · · · · · · · · · · · · · ·					
Population (million)	2.28	2.32	2.37	2.41	2.46
Gini coefficient	0.597	0.560	0.560	0.560	0.560
GDP current prices (N\$ million)	145 207	156 878	169 475	177 020	183 103
GDP constant 2015 prices (N\$ million)	145 207	144 799	144 710	145 205	142 736
% change	4.5	-0.3	-0.1	0.3	-1.7
Namibia Dollar per US Dollar (period average)	12.7507	14.7088	13.3129	13.2339	14.4142
Annual average inflation rate	3.4	6.7	6.2	4.3	3.8
Government budget balance as % of GDP**	-8.1	-6.7	-5.0	-4.8	-4.1
Quarterly economic indicators	20	18		2019	
	Q3	Q4	Q1	Q2	Q3
Real sector indicators					
New vehicle sales (number)	3 237	2 822	2 343	2 958	2 518
Inflation rate (quarterly average)	4.6	5.3	4.5	4.2	3.5
Monetary and financial sector indicators (percent)					
NFA (annual growth rate)	-3.9	22.3	35.8	17.6	7.9
Domestic credit (annual growth rate)	12.7	7.5	6.6	8.2	7.0
Private sector credit (annual growth rate)	6.7	6.9	6.0	7.8	6.5
Household credit (annual growth rate)	7.2	7.2	6.3	7.3	6.8
Business borrowing (annual growth rate)	6.0	6.5	5.5	8.4	6.2
Ratio of non-performing loans to total loans	3.4	3.6	3.8	4.5	4.7
Repo rate (end of period)	6.75	6.75	6.75	6.75	6.50
Prime lending rate (end of period)	10.50	10.50	10.50	10.50	10.25
Average lending rate	10.09	10.19	10.26	10.22	9.93
Average deposit rate	5.52	5.57	5.94	5.96	5.55
Average 91 day TB rate	7.69	7.70	7.66	7.51	7.22
Average 365 day TB rate	7.18	7.35	7.40	7.12	7.62
Average 10-year Government bond yield	10.96	11.01	10.39	10.07	9.63
Fiscal sector indicators					
Total Government debt (N\$ million)	80 592	86 647	87 530	87 876	91 412
Domestic borrowing (N\$ million)	51 911	54 492	55 307	56 775	59 001
External borrowing (N\$ million)	28 681	32 156	32 223	31 101	32 341
Total debt as % of GDP	45.2	48.5	49.0	47.4	49.3
Total Government guarantees (N\$ million)	11 369	10 879	10 982	11 357	11 458
Total Government guarantees as % of GDP	6.4	6.1	6.2	6.1	6.2
External sector indicators					
Merchandise trade balance (N\$ million)	-6 131	-4 637	-2 621	-6,146	-5,646
Current account balance (N\$ million)	-1 263	-780	1 399	-2 927	-1 053
Financial account (N\$ million)	-753	-1 109	784	-758	-825
Foreign reserves import cover (months)	4.2	4.1	5.3	4.5	4.3
*Einers for 0040 and attinuted annual indicators amount (0.0		4.0

*Figures for 2019 are estimated annual indicators except for exchange rates, which is an average for the first eleven months of 2019.

**These are fiscal year data: 2019 for instance refers to 2019/20. Ratios as published in latest Budget.

INTERNATIONAL ECONOMIC INDICATORS: SELECTED ECONOMIES

		20	17			20	18			2019	
Economies	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
AEs		I		Chan	ige over fou	ur quarters	in real GDP	(%)		I	
USA	2.3	2.2	3.2	3.5	2.5	3.5	2.9	1.1	3.1	2.0	2.1
UK	2.2	1.9	1.8	1.6	1.1	1.3	1.6	1.5	2.1	1.3	1.0
Euro Area	2.2	2.6	2.9	3.0	2.6	2.2	1.6	1.2	1.3	1.2	1.2
Japan	1.5	1.7	2.2	2.4	1.3	1.5	0.1	0.3	0.9	0.9	1.3
EMDEs											
Brazil	0.1	0.6	1.4	2.2	1.2	0.9	1.3	1.1	0.5	1.1	1.2
Russia	0.6	2.5	2.2	0.9	1.9	2.2	2.2	2.7	0.5	0.9	1.7
India	6.1	6.0	6.8	7.7	7.7	8.0	7.0	6.6	5.8	5.0	4.5
China	6.8	6.8	6.7	6.7	6.8	6.7	6.5	6.4	6.4	6.2	6.0
SA	1.1	1.6	1.6	1.4	0.7	0.1	1.3	1.1	0.0	0.9	0.1
AEs		I			-	Ionetary Po					
USA	0.75-1.00	1.00-1.25	1.00-1.25	1.00-1.25	1.50 -1.75	1.75-2.00	2.00-2.25	2.25-2.50	2.25-2.50	2.25-2.50	1.75-2.00
UK	0.25	0.25	0.25	0.50	0.50	0.50	0.75	0.75	0.75	0.75	0.75
Euro Area	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Japan	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10
EMDEs	40.75	10.50	0.00	0.00	0.50	0.50	0.50	0.50	0.50	0.00	5.50
Brazil	12.75	10.58	8.92	8.33	6.50	6.50	6.50	6.50	6.50	6.00	5.50
Russia	9.92	9.17	8.83	8.58	7.25	7.25	7.50	7.75	7.75	7.25	7.00
India	6.25	6.25	6.08	6.00	6.00	6.25	6.50	6.50	6.25	5.75	5.40
China SA	4.35 7.00	4.35 7.00	4.35 6.75	4.35 6.75	4.35 6.50	4.35 6.50	4.35 6.50	4.35 6.75	4.35 6.75	4.35 6.75	4.35 6.50
Angola	16.00	16.00	16.00	18.00	18.00	18.00	16.50	16.50	15.75	15.50	15.50
	10.00	10.00	10.00						15.75	15.50	15.50
AEs						erage inflat					
USA	2.5	1.9	1.9	2.1	2.2	2.7	2.6	2.2	1.7	1.8	1.7
UK	2.1	2.7	2.8	3.0	2.7	2.4	2.5	2.3	1.9	2.0	1.8
Euro Area	1.8	1.5	1.4	1.4	1.2	1.7 0.7	2.1 1.1	1.9 0.8	1.4 0.3	1.4 0.8	0.9
Japan EMDEs	0.3	0.4	0.6	0.6	1.4	0.7	1.1	0.0	0.3	0.0	0.3
Brazil	4.9	3.6	2.6	2.8	2.8	3.3	4.4	4.1	4.0	4.3	3.2
Russia	4.6	4.2	3.4	2.6	2.3	2.4	3.0	3.9	5.2	5.0	4.3
India	3.5	2.2	3.0	4.6	4.6	4.8	3.9	2.6	2.4	3.0	3.5
China	1.4	1.4	1.6	1.8	2.2	1.8	2.3	2.2	1.8	2.6	2.9
SA	6.3	5.3	4.8	4.7	4.1	4.5	5.0	4.9	4.2	4.5	4.1
Angola	38.2	32.6	25.9	24.9	21.7	19.9	18.9	18.3	17.9	17.2	16.9
AEs				Quart	erly average	je unemplo	yment rates	s (%)			
USA	4.7	4.4	4.3	4.2	4.1	3.9	3.8	3.9	3.7	3.6	3.6
UK	4.7	4.5	4.3	4.3	4.2	4.2	4.0	3.9	3.8	3.8	3.9
Euro Area	9.4	9.2	9.0	8.9	8.5	8.3	8.2	7.8	7.7	7.5	7.5
Japan	2.9	2.9	2.8	2.8	2.5	2.4	2.4	2.4	2.4	2.4	2.2
EMDEs											
Brazil	13.3	12.6	12.6	12.0	12.6	12.7	12.3	11.6	12.4	12.3	11.8
Russia	5.2	4.9	4.9	5.1	5.1	4.8	4.7	4.8	4.8	4.5	4.4
India	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	N/A	N/A	N/A
China	4.0	4.0	4.0	3.9	3.9	3.8	3.8	3.8	3.7	3.6	N/A
SA	27.7	27.7	27.7	26.7	26.7	27.2	27.4	27.1	27.6	29.0	29.1
Sources: Trading	a Economics (for inflation m	opotory policy	and unemploy	mont rates a	nd Bloomborg	for real CDP	data N/A – No	at available at	the time of dra	offing

Sources: Trading Economics for inflation, monetary policy and unemployment rates and Bloomberg for real GDP data. N/A = Not available at the time of drafting.

SUMMARY OF ECONOMIC AND FINANCIAL CONDITIONS

Preliminary economic data points to slower global economic growth during the third quarter of 2019, Ied by Emerging Markets and Developing Economies (EMDEs). The preliminary GDP data for the third quarter of 2019 shows that growth in most of the monitored EMDEs slowed, relative to the second quarter of 2019. The decline was mainly noted in India, China and South Africa, due to weak business investment as a result of uncertainty regarding global trade. In the monitored AEs, the United Kingdom (UK) recorded a slower GDP growth rate which was mainly attributed to Brexit-related uncertaities.

Global economic growth is expected to slow in 2019 on the back of weaker growth in the Advanced Economies (AEs) and EMDEs and recover in 2020. According to the International Monetary Fund (IMF) World Economic Outlook (WEO) for October 2019, the global economy is projected to grow by 3.0 percent in 2019, from 3.6 percent in 2018, before recovering to 3.4 percent in 2020. The growth for 2019 was revised downwards by 0.2 percent from the July 2019 projections, reflecting a slowdown in global activity driven particularly by EMDEs and the Euro area. Downside risks are further proliferation of trade barriers and heightened geopolitical tensions, including Brexit-related risks, that could further disrupt supply chains and hamper confidence, investment and growth. The projected slowdown in China is likely to have ripple effects across the global economy.

Average inflation remains subdued in both monitored AEs and EMDEs, resulting in most central banks adopting accommodative monetary policy stances during the third quarter of 2019. Inflation in most of the monitored AEs and EMDEs slowed during the third quarter in comparison to the previous quarter, due to lower energy prices and weaker economic growth. The exceptions were India and China where inflation increased. Several of the monitored central banks adopted easier monetary policy stances during the quarter under review. These were the US Federal Reserve, European Central Bank (ECB), Brazil, Russia, India and South Africa, while the remaining monitored central banks maintained their benchmark rates during the quarter under review.

Activity in the domestic economy contracted during the third quarter of 2019, compared to the corresponding quarter in the previous year, as reflected in some key sectors. The contraction was mainly reflected in the mining and wholesale and retail trade sectors. The weak performance in the mining sector was driven by lower production of diamonds, uranium and zinc concentrate, despite an increase in the production of gold. Similarly, slower activity was observed in the wholesale and retail trade sector as reflected in lower sales. Likewise, in the agricultural sector, available livestock have been reduced due to high drought-induced sales, leading to limited restocking activity. However, construction activity picked up during the quarter under review.

Annual inflation declined during the third quarter of 2019, driven mainly by a decline in transport and housing inflation. Namibia's inflation declined to 3.5 percent during the third quarter of 2019 from 4.6 percent during the corresponding quarter of 2018. The decline was mainly due to a decline in inflation for the categories of transport and housing. This was mainly on account of a slow down in fuel and vehicle price inflation, coupled with the demand-supply situation in the rental market that reflected the weak economy.

On the monetary front, growth in broad money supply (M2) edged up, while growth in credit extended to the private sector slowed during the third quarter of 2019. The 12-month growth in M2 rose moderately despite the weak domestic economy and decelerating inflation during the period under review.

The higher growth in M2 was due to a rise in net foreign assets (NFA), coupled with sustained growth in domestic claims. However, growth in credit extended to the private sector slowed due to a decline in demand for credit, particularly by the household sector. The Bank of Namibia reduced its Repo rate from 6.75 to 6.50 percent during the quarter under review.

On the fiscal front, Central Government's debt stock rose during the second quarter of the fiscal year 2019/20. The Central Government's total debt as a percentage of GDP stood at 49.3 percent at the end of the second quarter of fiscal year 2018/19, representing a yearly increase of 4.1 percentage points. Total loan guarantees as a ratio of GDP, however, declined during the period under review but remained within the set ceiling.

Namibia's current account deficit narrowed significantly during the third quarter of 2019 due to the improvement in the merchandise trade deficit. The current account deficit improved to N\$1.1 billion in the third quarter of 2019, compared to a higher deficit of N\$1.3 billion in the same period of 2018. This was due to the improvement in the merchandise trade deficit, coupled with increased inflows on the secondary income account due to higher SACU receipts. The stock of international reserves declined moderately resulting in an import cover of 4.3 months at the end of the third quarter of 2019, narrowing from N\$14.9 billion in the corresponding period of 2018. The Namibia Dollar depreciated somewhat against the US Dollar during the third quarter but appreciated against the Pound and Euro when compared to the same period last year.

INTERNATIONAL ECONOMIC AND FINANCIAL DEVELOPMENTS

REAL GDP GROWTH AND OUTLOOK

Global Economic Growth

Preliminary GDP data indicates that global economic growth slowed during the third quarter of 2019, compared to the previous quarter. Preliminary GDP data indicates that global economic growth continued its downward trend in the third quarter of 2019, led by most monitored EMDEs. The slowdown was mainly attributed to US-China trade tensions as well as uncertainty regarding Brexit. The global growth rate is projected to slow down to 3.0 percent in 2019, from 3.6 percent in 2018, its slowest pace since the global financial crisis in 2009. The projected subdued growth in 2019 is mainly ascribed to rising trade barriers, as well as elevated uncertainty surrounding trade and geopolitics. For 2020, the IMF expects a recovery to 3.4 percent, reflecting a projected improvement in the economic performance of some economies in Latin America, the Middle East as well as emerging and developing European economies that are under macroeconomic burden.

Advanced Economies

Year-on-year economic growth performances in the monitored AEs were mixed during the third quarter of 2019, compared to the previous quarter. US GDP growth picked up to 2.1 percent in the third quarter of 2019 compared to 2.0 percent in the previous quarter mainly due to firm private inventories and business investment (Table 1.1). Japan expanded by 1.3 percent in the third quarter of 2019, from 0.9 percent in the previous period, mainly ascribed to strong consumer spending. The Euro area economy continued to grow at a modest pace of 1.2 percent during the third quarter of 2019, the same rate as in the previous quarter as Germany narrowly escaped a technical recession and other four big economies in the Euro area expanded. However, the UK economy recorded a slower GDP growth rate of 1.0 percent in the third quarter from 1.3 percent in the second quarter of 2019, mainly due to a slump in fixed investment and an inventory drawdown.

The IMF World Economic Outlook (WEO) projects AE growth to decline during 2019 and 2020. AEs are projected to grow by 1.7 percent in 2019 and 2020, compared to 2.3 percent in 2018. US GDP growth is expected to be 2.4 percent in 2019 compared to 2.9 percent in 2018, moderating further to 2.1 percent in 2020. The projected slower growth reflects an assumed shift in the fiscal stance from expansionary in 2019 to broadly neutral in 2020 as stimulus from the recently adopted two-year budget deal offsets the fading effects of the 2017 Tax Cuts and Jobs Act. Economic growth in the Euro area is expected to amount to 1.2 percent in 2019, lower than the 1.9 percent registered in 2018, on the back of weaker growth in foreign demand and a drawdown of inventories. Similarly, economic growth in the UK is expected to slow down to 1.2 percent in 2019, from 1.4 percent in 2018, as a result of the negative impact of weaker global growth and ongoing Brexit uncertainty before returning to the 2018 level again in 2020. The forecast assumed an orderly Brexit and a gradual transition to the new regime. On the contrary, Japan's economy is projected to grow by 0.9 percent in 2019, compared to 0.8 percent in 2018, backed by firm private consumption and public spending.

		20	17			20	18			2019	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
AEs											
USA	2.3	2.2	3.2	3.5	2.5	3.5	2.9	1.1	3.1	2.0	2.1
UK	2.2	1.9	1.8	1.6	1.1	1.3	1.6	1.5	2.1	1.3	1.0
Euro Area	2.2	2.6	2.9	3.0	2.6	2.2	1.6	1.2	1.3	1.2	1.2
Japan	1.5	1.7	2.2	2.4	1.3	1.5	0.1	0.3	0.9	0.9	1.3
EMDEs											
Brazil	0.1	0.6	1.4	2.2	1.2	0.9	1.3	1.1	0.5	1.1	1.2
Russia	0.6	2.5	2.2	0.9	1.9	2.2	2.2	2.7	0.5	0.9	1.7
India	6.1	6.0	6.8	7.7	7.7	8.0	7.0	6.6	5.8	5.0	4.5
China	6.8	6.8	6.7	6.7	6.8	6.7	6.5	6.4	6.4	6.2	6.0
SA	1.1	1.6	1.6	1.4	0.7	0.1	1.3	1.1	0.0	0.9	0.1

Table 1.1: Change over four quarters in real GDP (%)

Source: Trading Economics, Bloomberg, National Statistics agencies, N/A not available at the time of drafting the report.

Emerging Market and Developing Economies

The year-on-year economic growth rate in the EMDEs was slower during the third quarter of 2019, led by China, India and South Africa. The Chinese economy grew by 6.0 percent, year-on-year, during the third quarter of 2019, slowing from 6.2 percent in the previous quarter (Table 1.1). This was the lowest growth rate since the first quarter of 1992, amid persistent trade tensions with the US, weakening global demand and high off-balance-sheet borrowings by local governments. Similarly, the Indian economy expanded by 4.5 percent year-on-year in the third quarter of 2019, lower than the 5.0 percent in the previous quarter mainly due to a 1.0 percent drop in factory output. In addition, the South African economy expanded by a meagre 0.1 percent compared to 0.9 percent in the second quarter of 2019, displaying widespread weakness among the various industries. On a positive note, Russia's GDP growth improved significantly to 1.7 percent in the third quarter of 2019 from 0.9 percent in the second quarter, mainly due to an upturn in agricultural output. The Brazilian economy recorded a GDP growth rate of 1.2 percent during the third quarter, slightly higher than the 1.1 percent in the previous quarter, mainly due to further expansion in industrial and services activities as well as recovery in the agricultural sector.

The IMF projects the EMDE growth to decline in 2019, as most of the economies face headwinds, but to recover in 2020. EMDE economic growth is expected to be lower at 3.9 percent in 2019, from 4.5 percent in 2018, reflecting downward revisions in all major economies, but rising to 4.6 percent in 2020. In China, growth is projected to be lower at 6.1 percent in 2019, from 6.6 percent in 2018 as escalating tariffs and weakening external demand take effect. China's economic growth is projected at 5.8 percent in 2020 as policy stimulus is expected to continue supporting activity on the back of the adverse external shock. India's economy is set to grow by 6.1 percent in 2019, from 6.8 percent in 2018, as corporate and environmental regulatory uncertainty, coupled with concerns about the health of the nonbank financial sector weigh on demand. Growth in India is set to rebound to 7.0 percent in 2020, supported by the lagged effects of monetary policy easing, a reduction in corporate income tax rates, recent measures to address corporate and environmental regulatory uncertainty, and government programs to support rural consumption. Brazil's growth is projected to slow to 0.9 percent in 2019, from 1.1 percent in 2018, as the impact of mining supply disruptions continue to hurt economic activity. Similarly, the economy of Russia is projected to grow by 1.1 percent in 2019, down from 2.3 percent in 2018, before recovering to 1.9 percent in 2020. The recovery in 2020 is chiefly attributed to an upturn in domestic demand amid increased fiscal stimulus and a more accommodative monetary policy environment.

Economic growth in the Sub-Saharan Africa is projected to maintain the same rate in 2019 as in 2018, but will pick up in 2020. Regional growth is expected at 3.2 percent in 2019, the same as in 2018, before picking up to 3.6 percent in 2020. Higher, albeit volatile, oil prices earlier in 2019 have supported the outlook for Nigeria, and as such, it is expected to record economic growth of 2.3 percent in 2019 and 2.5 percent in 2020, up from 1.9 percent in 2018. In contrast, Angola's economy is expected to contract by 0.3 percent in 2019 from a negative growth rate of 1.2 percent in 2018, because of a decline in oil production. A recovery in the Angolan economy is only expected in 2020, with a growth forecast of 1.2 percent. In South Africa, growth is expected to be at 0.7 percent in 2019, from 0.8 percent in 2018, reflecting a larger-than-anticipated impact of labour strikes and energy supply issues in mining, together with weak agricultural production. South Africa's growth is expected to improve to 1.1 percent in 2020, as the economy finds solutions to its electricity shortage.

INFLATION

Inflation fell below target levels in monitored AEs and continued to slide further down during the third quarter of 2019 on a quarterly and yearly basis due to weaker global growth and lower oil prices. Average consumer price inflation in the US declined, both on a quarterly and yearly basis to 1.7 percent during the third quarter of 2019 as prices of energy, food and transportation declined (Table 1.2). Similarly, the average annual inflation rate in the UK fell to 1.8 percent during the quarter from 2.0 percent in the previous quarter and 2.5 percent during the same period in 2018, amid a slowdown in the cost of transport and clothing & footwear. Japan's consumer price inflation fell to 0.3 percent lower when compared to the previous quarter and same quarter of 2018, as the cost of food, utilities, medical care, transport and communication declined. Furthermore, the Euro area registered an average inflation rate of 1.0 percent compared to 1.4 percent in the previous quarter amid a slowdown in the cost of food, alcohol & tobacco and a further fall in the prices of energy.

	2017					20	18			2019	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
AEs											
USA	2.5	1.9	1.9	2.1	2.2	2.7	2.6	2.2	1.7	1.8	1.7
UK	2.1	2.7	2.8	3.0	2.7	2.4	2.5	2.3	1.9	2.0	1.8
Euro area	1.8	1.5	1.4	1.4	1.2	1.7	2.1	1.9	1.4	1.4	1.0
Japan	0.3	0.4	0.6	0.6	1.4	0.7	1.1	0.8	0.3	0.8	0.3
EMDEs											
Brazil	4.9	3.6	2.6	2.8	2.8	3.3	4.4	4.1	4.0	4.3	3.2
Russia	4.6	4.2	3.4	2.6	2.3	2.4	3.0	3.9	5.2	5.0	4.3
India	3.5	2.2	3.0	4.6	4.6	4.8	3.9	2.6	2.4	3.0	3.5
China	1.4	1.4	1.6	1.8	2.2	1.8	2.3	2.2	1.8	2.6	2.9
SA	6.3	5.3	4.8	4.7	4.1	4.5	5.0	4.9	4.2	4.5	4.1
Angola	38.2	32.6	25.9	24.9	21.7	19.9	18.9	18.3	17.9	17.1	16.9

Source: Statistical Offices of respective countries, Trading Economics

Average inflation rates in Brazil, Russia, South Africa and Angola declined on a quarterly and yearly basis during the third quarter of 2019. Brazil recorded an average inflation of 3.2 percent, which is lower than rates of 4.3 percent and 4.4 percent registered in the previous quarter and a year ago, mainly as a result of a slowdown in the cost of food & non-alcoholic beverages, transport and housing (Table 1.2). Similarly, inflation in Russia was lower at 4.3 percent from 5.0 percent in the previous quarter as reflected in lower prices for services and food products. On a yearly basis, inflation was 1.3 percent higher than the rate recorded in the same quarter in 2018. In addition, South Africa's inflation declined in the third quarter when compared to the second quarter of 2019 and third quarter of 2018, driven mostly by lower cost for housing & utilities and transport. Similarly, inflation for Angola was lower at an average of 16.9 percent in the second quarter from 17.1 percent in the second quarter and 18.9 percent in the third quarter of 2018.

On a yearly basis, the average inflation rates in India and China increased during the quarter under review. Average inflation in India increased to 3.5 percent during the third quarter of 2019, from 3.0 percent in the previous quarter, while it declined when compared to the third quarter of 2018 (Table 1.2). The increase was largely caused by higher prices of food and beverages, which as a category accounts for almost half of the weight of India's consumer price basket. Similarly, China's inflation increased on a quarterly and yearly basis to 2.9 percent during the third quarter of 2019, mainly reflecting higher prices for food, particularly owing to a continued surge in pork prices following an outbreak of African swine fever.

MONETARY POLICY STANCES

The central banks of the US and Euro area adopted easier monetary policy stances while the UK and Japan maintained theirs during the quarter under review. The US Federal Open Market Committee (FOMC) lowered the target range for the federal funds rate twice by 25 basis points each to a range of 1.75-2.00 percent during the quarter, citing weaker global growth, uncertainty regarding trade policy as well as muted inflation pressures (Table 1.3). The FOMC further cut rates by another 25 basis points to 1.50-1.75 percent at its meeting in October 2019 for the same reasons. The European Central Bank (ECB) lowered

the deposit interest rate by 10 basis points to -0.50 percent at its meeting in September 2019; however, the main refinancing operations rate was left unchanged. The ECB also approved a new round of bond purchases at a monthly pace of €20 billion as from 1st November 2019, to boost growth and inflation amid global trade tensions and Brexit uncertainty. On the other hand, the Bank of England's Monetary Policy Committee left the Bank Rate at 0.75 percent at its November 2019 policy meeting. The Bank also reaffirmed its pledge to gradual and limited rate increases in the event of greater clarity that the economy is on a path to a smooth Brexit, and assuming some recovery in global growth. Similarly, the Bank of Japan left its key short-term interest rate unchanged at -0.10 percent and the target for the 10-year Japanese government bond yield at around zero percent at its meeting in October 2019.

Country or grouping	Policy rate name	Policy rate 30-Jun- 19 (%)	Policy rate 30-Sep- 19 (%)	Policy rate change during the quarter (%)	Policy rate after latest meeting (%)	Latest inflation rate (%)	Latest real interest rate (%)				
AEs											
USA	Federal funds rate	2.25-2.50	1.75-2.00	-0.50	1.50-1.75	1.8	-0.1				
UK	Bank rate	0.75	0.75	0.00	0.75	1.5	-0.8				
Euro Area	Refinancing rate	0.00	0.00	0.00	0.00	0.7	-0.7				
Japan	Call rate	-0.10	-0.10	0.00	-0.10	0.2	-0.3				
			EMDEs								
Brazil	SELIC rate	6.50	5.50	-1.00	4.5	2.5	2.5				
Russia	Key rate	7.50	7.00	-0.50	6.25	3.8	2.7				
India	Repo rate	5.75	5.40	-0.35	5.15	4.6	0.5				
China	Lending rate	4.35	4.35	0.00	4.35	3.8	0.6				
SA	Repo rate	6.75	6.50	-0.25	6.50	3.7	2.8				
Angola	Basic Interest Rate	15.50	15.50	0.00	15.50	16.1	-0.6				

Table 1.3: Selected economies' latest monetary policy rates

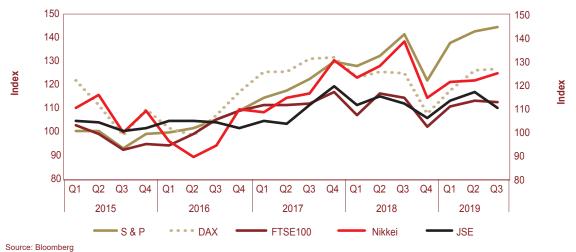
Sources: Trading Economics, respective central banks

The central banks of Brazil, Russia, India and South Africa reduced their benchmark interest rates during the third quarter of 2019. The central bank of Brazil cut its benchmark rate by 100 basis points to 5.50 percent in the third quarter of 2019 against the background of the global economic slowdown and as key domestic reforms continue (Table 1.3). The central bank, in October and December 2019, cut its benchmark interest rate by a total 100 basis points to 4.50 percent amid the global economic slowdown and a more gradual pace of recovery than expected. Similarly, the Central Bank of Russia cut its benchmark one-week repo rate by 50 basis points to 7.00 percent during the quarter on the back of slowing inflation, although inflation expectations remain elevated. It further cut its interest rate by 50 basis points to 6.50 percent at its October 2019 meeting and 25 basis points in December 2019 for the same reasons. Furthermore, the Reserve Bank of India lowered its benchmark repo rate by 35 basis points to 5.40 percent during the quarter and by another 25 basis points to 5.15 percent during its meeting in October 2019 to boost slowing economic growth. The South African Reserve Bank (SARB) reduced the repo rate by 25 basis points to 6.50 percent during the quarter under review, on the back of concerns about economic growth and lower inflation forecasts. SARB, however, maintained the repo rate at 6.50 percent during its November 2019 meeting.

The central banks of China and Angola maintained their policy rates during the third quarter of 2019. The People's Bank of China (PBoC) left its benchmark interest rate at 4.35 percent during the quarter under review (Table 1.3). The Chinese monetary authorities however cut the loan prime rate (LPR) by 5 basis points to 4.20 percent at its meeting in November 2019, in order to utilise a more flexible tool in managing the impact from the trade war with the US. Similarly, the MPC of the National Bank of Angola (BNA) maintained the key policy rate at 15.50 percent at its meeting during the quarter, against the backdrop of intensifying price pressures from fast-rising prices for housing, water, electricity and fuel, amid volatile global oil prices and a continued depreciation of the kwanza.

STOCK MARKET PRICES





Share price indices in the US, Japan and Germany gained on quarterly basis while those of South Africa and the UK declined during the third quarter of 2019. The American Standard & Poor 500 recorded quarterly and yearly gains of 1.2 percent and 2.2 percent, respectively, to 2 977 index points at the end of third quarter of 2019 (Figure 1.1). In addition, the Nikkei generated a quarterly gain of 2.3 percent while it recorded losses of 9.8 percent on a yearly basis to 21 760 index points. Similarly, the German DAX generated quarterly and yearly gains of 0.2 percent and 1.5 percent, respectively, to end the quarter at 12 428 index points. The gains recorded on these stock indices were partly due to monetary policy easing by the FOMC and the ECB. On the contrary, London's FTSE100 generated losses of 0.2 percent and 1.4 percent on a quarterly and annual basis, respectively, to 7 408 index points at the end of the third quarter. The South African JSE generated quarterly and yearly losses of 5.8 percent and 1.9 percent, respectively, to 54 825 index points because of weakening global growth, the prolonged trade war and a weak local economy.

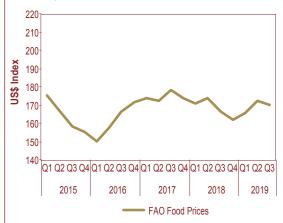
COMMODITY PRICE DEVELOPMENTS

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

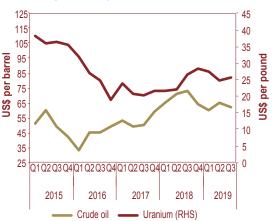
a. The metal and energy price indices declined both on a quarterly and yearly basis during the third quarter of 2019.



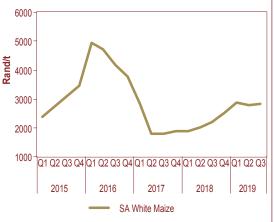
c. The FAO international food price index declined on a quarterly basis while it increased on a yearly basis during the third quarter of 2019.



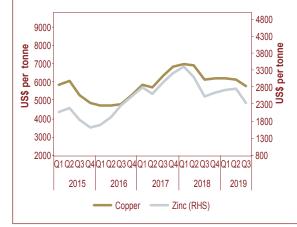
b. The prices of both Brent crude oil and uranium declined on a quarterly basis while they were mixed on an annual basis during the third quarter of 2019.



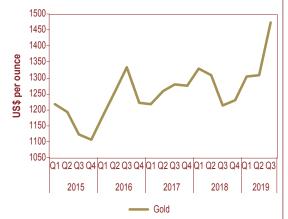
d. The price of white maize in South Africa increased on a quarterly and yearly basis during the third quarter of 2019.



e. The prices of zinc and copper declined on a quarterly and yearly basis during the third quarter of 2019.



f. The gold price rose on a quarterly and yearly basis during the third quarter of 2019.



Source: World Bank, FAO, South African Futures Exchange (SAFEX)

METALS, ENERGY AND FOOD

The metal and energy price indices declined on a quarterly and yearly basis during the third quarter of 2019. The World Bank metals price index declined by 1.8 percent and 0.4 percent on a quarterly and annual basis, respectively, to an average of 78.13 index points (Figure 1.2a). Similarly, the energy price index declined by 8.4 percent and 21.2 percent on a quarterly and annual basis, respectively, to an average of 72.96 index points during the quarter under review led by the decrease in the price of crude oil. The decline in both indices could mainly be attributed to US-China trade tensions and fears of a global economic slowdown.

Brent crude oil and uranium prices

The prices of both Brent crude oil and uranium declined on a yearly basis while they were mixed on quarterly basis during the third quarter of 2019. Brent crude oil prices declined by 4.9 percent and 15.3 percent on a quarterly and yearly basis, respectively, to an average of U\$61.86 per barrel (Figure 1.2b). The decline was mainly attributed to increased global economic uncertainty, coupled with trade tensions between US and China, which sparked concerns about a potential fall in the demand for oil. The uranium spot price increased by 3.4 percent on a quarterly basis following a decision by Kazatomprom, the world's largest uranium producer by volume, to cut production through 2021. The yearly decline in the uranium price by 4.0 percent to an average of U\$25.45 per pound was due to global excess supply of the metal.

Food prices

The FAO international food price index declined on a quarterly basis while it increased on a yearly basis during the third quarter of 2019. The food price index, as published by the Food and Agriculture Organization (FAO) of the United Nations, declined by 1.1 percent on a quarterly basis to 170.50 index points (figure 1.2c). The quarterly decline was mainly driven by sharp falls in the prices of staple cereals and sugar, as a result of high stock levels and favourable weather conditions in key producing regions. The yearly increase of 2.4 percent was mainly attributed to increases in the prices of sugar, cereals and vegetable oils.

The price of white maize in South Africa increased on a quarterly and yearly basis during the third quarter of 2019. The white maize spot price increased by 1.8 percent and 27.9 percent on a quarterly and annual basis, respectively, to an average of R2 848 per tonne during the third quarter of 2019 (Figure 1.2d). The increase in the price was on account of lower production of maize which was a result of poor rainfall, higher international market prices as well as weakening of the Rand exchange rate.

Copper and zinc prices

The prices of copper and zinc declined on a quarterly and yearly basis during the third quarter of **2019**. Zinc prices declined by 14.8 percent and 7.3 percent on a quarterly and annual basis, respectively, to average U\$2 350 per tonne in the third quarter of 2019 (Figure 1.2e). The decline was mainly attributed to relatively low demand from end-use sectors such as property and autos, notably in China. Similarly, the price of copper declined by 5.1 percent both on a quarterly and annual basis, to average U\$5 803 per tonne during the quarter as the US-China trade war reinforced fears about the world economy. In addition, the bearish view by investors on China's growth, being the largest consumer of copper, also resulted in a lower price of copper.

Gold price

The gold price rose on a quarterly and yearly basis during the third quarter of 2019. The price of gold increased by 12.6 percent and 21.6 percent on a quarterly and annual basis, respectively, to reach an average of U\$1 475 per ounce during the quarter under review (Figure 1.2f). The increase was mainly on the back of lower US interest rates, expectations of further monetary easing in the US and a flight to safety amid trade tensions and weaker global growth prospects. In addition, global accommodative monetary policy as well as active buying by central banks contributed to higher demand.

CURRENCY MARKET

The US Dollar appreciated against the British Pound and the Euro, whereas it depreciated against the Japanese Yen on a quarterly and yearly basis during the third quarter of 2019. The US Dollar appreciated against the British Pound (GBP) by 4.3 percent on a quarterly and 11.8 percent on a yearly basis, and similarly gained in value against the Euro (EUR) by 1.1 percent and 9.8 percent on a quarterly and yearly basis, respectively. These movements were mainly due to the generally strong US economy and the numerous uncertainties regarding the Brexit process that clouded prospects for the UK and the Euro Area. On the other hand, the US Dollar depreciated against the Japanese Yen (JPY) by moderate margins of 2.3 percent and 2.6 percent on a quarterly and annual basis, respectively.

· · · · · · · · · · · · · · · · · · ·	en ge en en ge i acce	e e e e e e e e e e e e e e e e e e e						
2015	GBP	Euro	Yen					
Q1	0.6616	0.9032	119.0217					
Q2	0.6473	0.8995	121.9700					
Q3	0.6508	0.8990	121.6030					
Q4	0.6638	0.9250	121.3207					
2016								
Q1	0.7050	0.9067	115.5243					
Q2	0.7076	0.8912	106.7903					
Q3	0.7625	0.8937	102.2300					
Q4	0.8094	0.9352	112.0277					
2017								
Q1	0.7992	0.9362	112.1137					
Q2	0.7719	0.8940	111.5150					
Q3	0.7598	0.8449	111.0253					
Q4	0.7445	0.8440	112.9637					
2018								
Q1	0.7400	0.8330	112.6940					
Q2	0.7260	0.8247	109.6407					
Q3	0.7262	0.8191	110.2023					
Q4	0.7317	0.8226	111.7190					
2019								
Q1	0.7517	0.8440	112.5870					
Q2	0.7781	0.8896	109.8807					
Q3	0.8119	0.8994	107.3319					
Source: Bloomborg								

Table 1.4: Quarterly average exchange rates - US Dollar against selected currencies

Source: Bloomberg

OVERALL ASSESSMENT

The global economy slowed further during the third guarter of 2019 led by weaker economic activity especially in EMDEs. The slower growth was a result of rising trade barriers, increased uncertainty surrounding trade and geopolitics, unique factors causing macroeconomic strain in several EMDEs as well as low productivity growth. The IMF has projected global economic growth to decline somewhat in 2019, on the back of slower growth in both AEs and EMDEs. Downside risks are further creation of trade barriers and heightened geopolitical tensions, including Brexit-related risks, that could further disrupt supply chains and hamper confidence, investment, and growth. The projected slowdowns in China and the United States are likely to have ripple effects across the global economy. Global inflation remains subdued overall, due to low oil prices and mild growth, which prompted most monitored central banks to adopt accommodative monetary policy stances during the quarter and at their most recent monetary policy meetings. Prices of commodities have generally declined on a yearly basis, which is negative for the export earnings of Namibia. The US dollar was in general stronger, while EMDEs currencies were weaker during the third guarter of 2019. Stock markets were stronger during the quarter partly due to monetary easing by the FOMC and the ECB. Overall, the negative developments in and outlook for the global economy are expected to impact the performance of the Namibian economy, particularly in terms of export earnings. On a positive note, the downward trend in the price of crude oil could bring some relief to Namibia's inflation outlook.

DOMESTIC REAL SECTOR AND PRICE DEVELOPMENTS

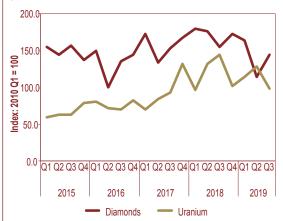
REAL SECTOR DEVELOPMENTS

Activity in the domestic economy slowed during the third quarter of 2019, compared to the corresponding quarter in the previous year. The slowdown was mainly reflected in the mining and wholesale and retail trade sectors. The contraction in the mining sector was due to lower production of diamonds and uranium, despite an increase in the production of gold. Similarly, slower activity in the wholesale and retail trade sector was recorded due to lower real turnover as a result of lower demand. The tourism sector also recorded weak activity, attributed to fewer room and bed nights sold, as well as lower arrivals registered during the third quarter of 2019. Likewise, in the agricultural sector, available livestock have been reduced due to high drought-induced sales, leading to limited restocking activity. However, activity in the construction sector increased during the period under review, mainly driven by a marked rise in the Government construction works.

PRIMARY INDUSTRY²

Figure 2.1 (a-d): Primary Industry

a. Production of diamonds declined year-on-year but increased quarter-on-quarter, while production of uranium declined both year-on-year and quarter-on-quarter.



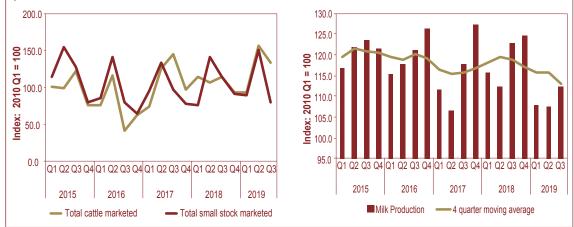
b. Production of zinc concentrate declined both year-onyear and quarter-on-quarter, while that of gold rose over the same period, mainly as a result of high-grade ore mined.



d. Production of milk declined year-on-year but rose

seasonally quarter-on-quarter during the third quarter of

c. The number of cattle marketed rose on a yearly basis but declined on a quarterly basis, while that of small stock declined both yearly and quarterly during the quarter under review.



2019.

Source: Various companies

MINING

Activity in the mining sector slowed on a yearly basis during the third quarter of 2019, as a result of a decline in the production of diamonds, uranium and zinc concentrate, while gold production rose over the same period. The production of diamonds decreased, mainly ascribed to fewer carats mined onshore as a result of the closure of a mine, while the decrease in uranium production was attributed to one of the mines having been placed under care and maintenance and to operational challenges experienced by current uranium producers. Furthermore, the production of zinc concentrate declined due to low grade ore mined, while gold production rose owing to high grade ore mined during the period under review.

Diamonds

The production of diamonds declined year-on-year, because of fewer carats mined onshore, but rose on a quarterly basis during the third quarter of 2019. Diamond production declined year-on-year by 6.6 percent to 430 494 carats during the third quarter of 2019 (Figure 2.1a). The closure of one of the mines resulted in fewer carats mined. On a quarterly basis, diamond production rose by 27.0 percent, driven mainly by more carats mined from the offshore operations, as a result of the return of the mining vessel which earlier went for maintenance.

² The indices represented in the charts of the Primary industry section are all volume indices.



Uranium

Production of uranium declined both year-on-year and quarter-on-quarter during the third quarter of 2019, due to a mine having been placed under care and maintenance coupled with low grade ore processed. Uranium production declined by 31.9 percent and 24.0 percent both year-on-year and quarter-on-quarter, respectively, to 1 369 tonnes during the quarter under review (Figure 2.1a). The quarterly decline was ascribed to operational challenges experienced. The international spot price of uranium declined on a yearly basis by 4.0 percent to on an average of US\$25.45 per pound during the quarter under review. The yearly decline in price was largely attributed to global excess supply of the metal. Meanwhile, on a quarterly basis, the international spot price of uranium rose by 3.4 percent from US\$24.62 per pound. This was partly due to an announcement in August by Kazatomprom, the world's largest producer, that it would cut production through to 2021.

Zinc concentrate

Zinc concentrate production declined both year-on-year and quarter-on-quarter during the third quarter of 2019, attributed to low grade ore mined. Production of zinc concentrate declined by 24.5 percent and 18.1 percent year-on-year and quarter-on-quarter, respectively (Figure 2.1 b). The decline on an annual basis stemmed from a significant reduction in the zinc concentration in the ore body that is currently being mined, compared to the previous year. The average international price of zinc declined year-on-year by 7.3 percent to US\$2 350 per metric tonne. The decline was mainly due to a slowdown in demand from China and in part by the on-going trade war between USA and China.

Gold

Gold production rose during the third quarter of 2019, owing to high grade ore mined. Production of gold increased yearly and quarterly by 12.5 percent and 22.0 percent, respectively, to 1 786 kg (Figure 2.1b). The rise was largely due to high grade ore mined during the quarter under review. Moreover, international gold prices on average rose year-on-year by 21.6 percent to US\$1,475 per ounce. This was attributed to investors moving to safe assets as a result of the weaker global prospects coupled with the persistent trade tensions, and to lower policy interest rates in the USA.

Agriculture

The number of cattle marketed increased during the third quarter of 2019, compared to the corresponding quarter of the previous year. The number of cattle marketed rose by 16.2 percent year-on-year to 132,853 heads, during the quarter under review (Figure 2.1c). The rise was mirrored in the number of livestock slaughtered for export, mainly as a result of the drought-induced sales during the review period, thereby exerting downward pressure on the inventory level, coupled with higher beef prices. The number of cattle slaughtered for local consumption, however, declined by 4.1 percent to 10,328 heads during the same period. This was mainly owing to the fact that farmers sold their animals to export abattoirs as a result of better prices that were offered. As a result, beef prices rose by 6.9 percent, year-on-year, to N\$42.62 per kilogram. Meanwhile, weaner prices declined by 20.2 percent to N\$23.46 per kilogram during the quarter under review. This was partly owing to the excess supply that emanated from the foot and mouth disease outbreak in South Africa and higher yellow maize prices causing increases in the cost of feedlots. In that regard, the number of weaners exported declined by 10.6 percent to 77,610 heads during the quarter under review. On a quarterly basis, the number of cattle marketed declined by 14.6 percent, as reflected in all the cattle marketing categories as the prevalent drought conditions led to a decline in the population of animals.

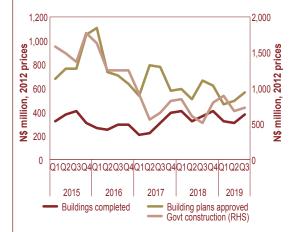
The number of small stock marketed declined both year-on-year and quarter-on-quarter, during the quarter under review. The number of small stock marketed declined by 29.8 percent and 46.9 percent year-on-year and quarter-on-quarter, respectively, to 184 250 heads (Figure 2.1c). This was reflected in all the small stock marketing categories, during the quarter under review. The decline was due to the prevailing drought conditions, which led to a significant reduction in the population of small stock. Furthermore, the average price of small stock declined, year-on-year, by 17.4 percent to N\$38.86 per kilogram during the period under review.

Production of milk declined year-on-year during the third quarter of 2019, owing to unfavourable weather conditions, but rose on a quarterly basis. Milk production declined, year-on-year by 7.6 percent to 5.7 million litres during the third quarter of 2019. The decline in milk production largely emanated from poor rainfall received this year. This resulted in unfavourable grazing conditions and reduced availability of affordable animal feeds. On a quarterly basis, however, milk production rose by 4.6 percent from 5.7 million litres, as a result of better weather conditions for the production of milk.

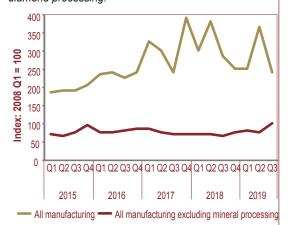
SECONDARY INDUSTRY

Figure 2.2 (a-e): Secondary Industry

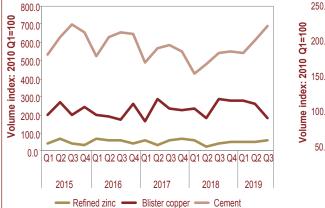
a. Construction activity increased, year-on-year, driven mainly by the rise in the Government construction works during the third quarter of 2019.

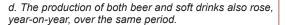


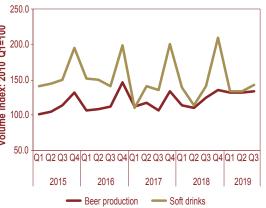
b. The composite production volume index for the manufacturing sector decreased, both year-on-year and quarter-on-quarter, driven largely by blister copper and diamond processing.



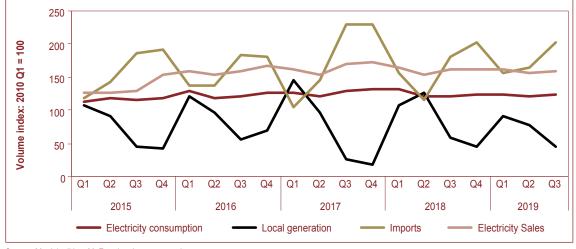
c. The production of refined zinc and cement increased, year-on-year, while copper blister decreased over the same period.







e. Local generation of electricity decreased in the third quarter of 2019, reflecting insufficient water inflows at Ruacana hydro-power plant.



Source: Municipalities, MoF and various companies

Construction³

Construction activity increased, year-on-year, during the third quarter of 2019, driven by the increase in Government works. The Government expenditure on public construction programmes increased, in real terms, by 42.4 percent and 4.5 percent, year-on-year and quarter-on-quarter, respectively to N\$707.4 million during the third quarter of 2019 (Figure 2.2a). Similarly, the real value of buildings completed increased by 3.7 percent and 18.9 percent, year-on-year and quarter-on-quarter, respectively, to N\$368.6 million over the same period.

The real value of building plans approved, which is a leading indicator for future construction activity, decreased year-on-year during the quarter under review. The real value of building plans approved decreased, year-on-year, by 15.4 percent, but rose by 14.4 percent quarter-on-quarter to N\$559.0 million (Figure 2.2a).

Manufacturing

During the third quarter of 2019, the composite production volume index for the manufacturing sector (PVIM)⁴ decreased both on a yearly and quarterly basis, driven mainly by blister copper and diamond processing. The PVIM decreased by 14.7 percent and 33.2 percent, year-on-year and quarter-on-quarter, respectively, during the quarter under review (Figure 2.2b). The yearly decline was largely driven by blister copper and diamond processing, supported by the other food products subsector. Hence, after excluding the mineral processing subsector, the index increased substantially by 46.3 percent and 30.5 percent, year-on-year and quarter-on-quarter, respectively. The rise was driven by the increased production of cement and fabricated metals.

The production of blister copper and diamond processing declined, while that of refined zinc and cement increased, year-on-year during the quarter under review. The production of blister copper decreased substantially by 37.6 percent and 30.8 percent year-on-year and quarter-on-quarter, respectively, up to the third quarter of 2019. The year-on-year increase was attributed to plant maintenance carried out during the quarter under review. Similarly, the diamond processing activity decreased by 14.1 percent and 40.8 percent year-on-year and quarter-on-quarter, respectively, over the same period. This was largely due to oversupply of polished diamonds that led to steep price drops. In contrast, the production of refined zinc and cement increased substantially by 54.4 percent and 27.7 percent year-on-year, and by 25.0 percent and 13.9 percent quarter-on-quarter, respectively, during the third quarter of 2019 (Figure 2.2c). The rise in the production of refined zinc was ascribed to base effects, following increased volumes of ore body and better grades, after extensive waste stripping activity in 2018. The increase in the production of cement stemmed from a new cement factory that started with production in May 2019.

The production of both beer and soft drinks increased, year-on-year and quarter-on-quarter, during the third quarter of 2019. Both beer and soft drinks production increased, year-on-year, by 7.1 percent and 0.9 percent, respectively, during the third quarter of 2019 (Figure 2.2d). Similarly, on a quarterly basis, beer and soft drinks production increased by 1.1 percent and 6.3 percent, respectively. The seasonally adjusted volume of beer rose by 1.4 percent, while the production of soft drinks also increased by 5.9 percent, quarter on-quarter, during the quarter under review.

Electricity generation and sales

Local electricity generation decreased, year-on-year and quarter-on-quarter, during the third quarter of 2019, mainly as a result of inadequate water inflow into the Ruacana hydro-power plant. The local generation of electricity decreased by 24.2 percent, year-on-year, to 207.1 million kilowatt-hours (Figure 2.2e). The year-on-year decrease in locally generated electricity was mainly attributed to an insufficient inflow of water at the Ruacana hydro-power plant during the period under review. This was due to poor rainfall received between January and March 2019 in both Northern Namibia and Southern Angola, compared to the same period in 2018. As a result, electricity imports increased by 11.6 percent, year-on-year, while rising by 22.8 percent, quarter-on-quarter. On a quarterly basis, the local generation of electricity decreased by 42.8 percent. The seasonally adjusted local electricity generation, however, registered an increase of 23.6 percent during the same period, off a low base in the second quarter.

The total units of electricity sold decreased slightly year-on-year, during the period under review. The units of electricity sold decreased by 1.7 percent, year-on-year, while it increased marginally by 0.7 percent, quarter-on-quarter, during the third quarter of 2019. The yearly decrease in the sales was in tandem with decreased electricity demand by the mining and agriculture sectors.

³ The construction sector data was deflated using the Namibia Consumer Price Index (NCPI) (Dec.2012 = 100).

⁴ The composite production volume index (PVIM) for the manufacturing sector represents over 40 companies in the sector surveyed (including blister copper and refined zinc) on a quarterly basis. This however excludes meat processing.

Fuel consumption

Total fuel consumption increased both, year-on-year and quarter-on-quarter, during the third quarter of 2019. Total fuel consumption increased substantially by 39.0 percent year-on-year to 300.4 million liters during the quarter under review (Figure 2.3). The year-on-year increase was ascribed to the diesel consumption that went up by 82.6 percent. On the contrary, the consumption of petrol decreased by 3.3 percent during the period under review. The year-on-year increase in diesel consumption reflects partly higher electricity production from the local diesel-run power plant, compared to the same period of 2019. This followed the low water level during the period under review at the Kunene river that drives the Ruacana hydro-power plant. On a quarterly basis, consumption of both diesel and petrol increased by 3.2 percent and 4.8 percent, respectively. The total quarterly fuel consumption increase of 1.2 percent.

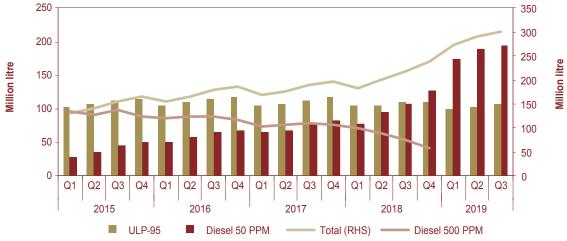


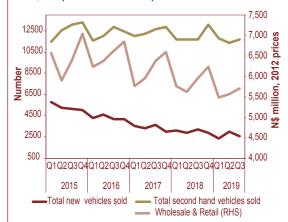
Figure 2.3: Fuel consumption

Source: Namibia Oil Industry Association

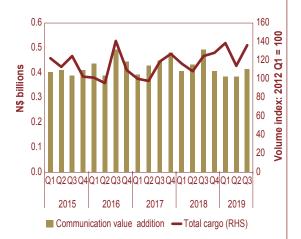
TERTIARY INDUSTRY

Figure 2.4 (a-d): Tertiary industry

a. Real turnover for the wholesale and retail trade sector decreased, year-on-year, during the third quarter of 2019, compared to the same period of 2018.



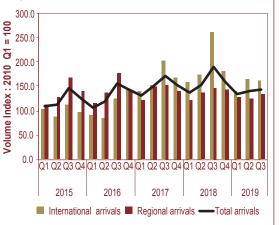
b. Activity in the transport sub-sector increased, year-onyear, during the quarter under review.



c. Tourism sector activity slowed, year-on-year, as reflected in the lower room and bed nights sold.



d. Total arrivals also decreased year-on-year, as reflected in low regional and international arrivals during the period under review.



Source: Various companies

Wholesale and retail trade⁵

The wholesale and retail trade sector recorded a decline in real turnover, year-on-year, during the third quarter of 2019, as reflected in most sub-sectors. The real turnover for the wholesale and retail trade sector decreased by 4.2 percent, year-on-year, to N\$5.7 billion during the period under review. This decline was, however, less severe when compared to the marked decrease of 6.5 percent recorded during the same period in 2018 (Figure 2.4a). The decline of 2.7 percent was mirrored in most wholesale and retail trade subsectors, as a result of persistently low demand due to subdued local economic activity. As a result, the sales of furniture, vehicles, clothing, supermarkets, and wholesale decreased by 14.3 percent, 12.1 percent, 9.5 percent and 1.8 percent, year-on-year, respectively. On a quarterly basis, the real turnover of the wholesale and retail trade sector, however, increased by 2.5 percent, consistent with its normal seasonal pattern. The number of new vehicles sold also decreased year-on-year by 22.2 percent during the third quarter of 2019. This was reflected in the number of new passenger vehicles sold, which decreased by 22.0 percent to 1 062 units and new commercial vehicles sold, which declined by 22.4 percent to 1 456 units, year-on-year, during the quarter under review. The number of second hand vehicles sold was more stable, declining by 0.3 percent over the year to the third quarter of 2019.

⁵ The turnover data at current prices are deflated by the Namibia Consumer Price Index (NCPI) (Dec.2012 = 100).

Transport

Activity in the transport subsector rose during the third quarter of 2019. The total cargo volume rose by 9.0 percent to 4.6 million tonnes during the third quarter of 2019, compared to the corresponding period of 2018. The increase was mainly driven by the rise in road and rail cargo volume, as partly reflected in an increase of export volumes for zinc concentrate, refined zinc and livestock. Similarly, on a quarterly basis, the total cargo volumes increased substantially by 18.9 percent during the third quarter of 2019.

Tourism

During the third quarter of 2019, tourism sector activity slowed, year-on-year, as mirrored in a decrease in both room and bed nights sold, as well as in the number of arrivals. Room and bed nights sold decreased year-on-year by 32.7 percent and 31.1 percent, while it increased quarter-on-quarter by 17.4 percent and 21.7 percent, respectively, during the third quarter of 2019 (Figure 2.4c). International arrivals and regional arrivals also decreased year-on-year by 37.7 percent and 9.1 percent, respectively, over the same period. Consequently, the total arrivals recorded a decrease of 24.2 percent, year-on-year, while it increased by 2.0 percent, quarter-on-quarter, during the quarter under review. The yearly decrease in the tourism activity was partially a reflection of a lower number of arrivals from South Africa, combined with subdued global economic activity. On a quarterly basis, international arrivals increased by 17.5 percent, while regional arrivals decreased by 2.4 percent over the same period (Figure 2.4d). The seasonally adjusted number of tourist arrivals showed a decline of 14.3 percent, quarter-on-quarter.

Company registrations



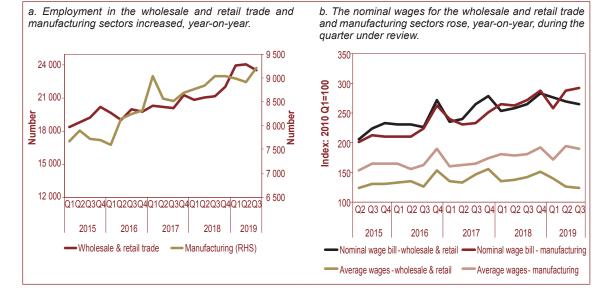
Figure 2.5: Company registrations

Source: Ministry of Industrialisation, Trade and SME Development

The registration of new businesses decreased, year-on-year, during the third quarter of 2019, largely as a result of base effects. The overall number of registrations of new businesses decreased by 29.1 percent, year-on-year, while it increased by 5.4 percent, quarter-on-quarter (Figure 2.5). The decrease was reflected in private companies, which decreased substantially by 81.4 percent, year-on-year, while that of close corporations increased by 12.5 percent over the same period. The high yearly decline was mainly due to base effects, following a massive number of applications related to firms aiming to bid for fishing quotas during 2018. On a quarterly basis, registration of private companies and of close corporations increased substantially by 49.8 percent and by 1.4 percent, respectively. The significant quarterly rise in private companies registered was partially explained by seasonal factors, as the seasonally-adjusted registrations of new businesses, year-on-year, partly reflected weak business confidence as explained by low demand in the local economy.

EMPLOYMENT AND WAGES⁶

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



Employment in both the wholesale and retail trade and the manufacturing sectors increased, year-on-year. The wholesale and retail trade sector's employment increased by 11.5 percent, year-on-year, while it decreased by 2.2 percent, quarter-on-quarter during the third quarter of 2019. The year-on-year increase in employment in the wholesale and retail trade sector was registered in all subsectors, with the exception of the clothing and vehicle subsectors, which fell over the same period. Similarly, employment in the manufacturing sector rose marginally by 1.8 percent, year-on-year, but decreased quarter-on-quarter by 3.2 percent over the same period (Figure 2.6a). The rise in employment in the manufacturing sector was mainly driven by the food and other manufacturing subsectors, while employment in subsectors such as printing and publishing, food as well as textiles and clothing continued to decline, year-on year.

The nominal and average wages in the wholesale and retail trade sector increased, year-on-year, during the third quarter of 2019. On a yearly basis, the nominal wages in the wholesale and retail trade sector increased marginally by 0.5 percent, while average wages registered a decline of 12.2 percent during the third quarter of 2019 (Figure 2. 6b). The year-on-year increase in the wage bill was mainly observed in the wholesale and furniture subsectors. On the other hand, the yearly decline in the average wages was reflected in the wholesale, supermarket and furniture subsectors. On a quarterly basis, however, both the nominal and average wages in the wholesale and retail trade sector decreased by 1.9 percent and 2.3 percent, respectively.

The nominal and average wages in the manufacturing sector increased on a yearly basis during the third quarter of 2019. The nominal and average wages in the manufacturing sector rose by 6.5 percent and 4.6 percent, year-on-year, respectively (Figure 2. 6b). On a quarterly basis, the nominal wages increased slightly by 0.2 percent, while the average wages decreased by 2.9 percent. The year-on-year rise in the nominal and average wages was observed in a number of subsectors of the manufacturing sector, such as food, mineral processing and chemicals.

⁶ The data is based on regular surveys conducted by the Bank of Namibia from a sample of major companies in the manufacturing, wholesale and retail trade sectors. The said surveys, therefore, do not cover the country's entire labour market. In this analysis, the term wages refers to both wages and salaries.

Unit labour costs for the manufacturing sector

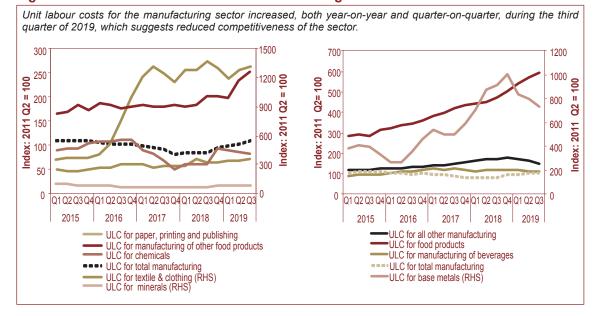


Figure: 2.7: Unit labour costs for the manufacturing sector

Unit labour costs for the manufacturing sector increased, both year-on-year and quarter-on-quarter, during the third quarter of 2019. Total unit labour costs for the manufacturing sector increased by 31.1 percent and 5.9 percent, year-on-year and quarter-on-quarter, respectively, during the third quarter of 2019 (Figure 2.7). The year-on-year increase in unit labour costs was mainly observed in food, mineral processing, printing and publishing as well as textiles and wearing apparel. These increases were due to the rise in the nominal wage bill of these subsectors during the period under review. In addition, a decrease in output per worker in most of these subsectors contributed to the rise in unit labour costs. The rise in the total unit labour costs for the manufacturing sector suggests less competitiveness for the sector.

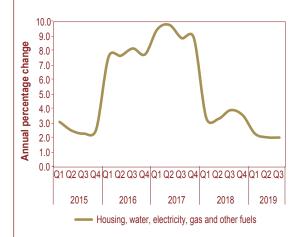
PRICE DEVELOPMENTS

Figure 2.8 (a-f): Price developments

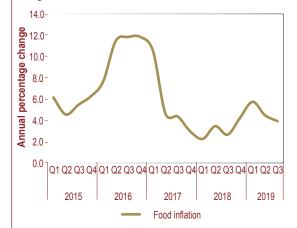
a. Annual inflation in Namibia declined both year-on-year and quarter-on-quarter, during the third quarter of 2019.

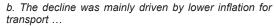


c. ...coupled with a deceleration in inflation for housing.



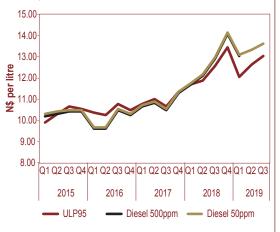
e. Furthermore, inflation for food remained moderate during the quarter under review, as reflected in most subcategories of food.



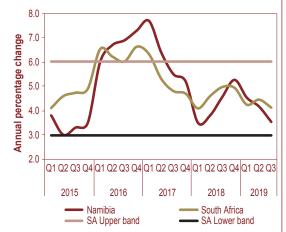




d. The recent increases in pump prices for petrol and diesel⁷ were not significant enough to derail the decline in transport inflation.



f. Inflation in South Africa remained above that of Namibia during the third quarter of 2019.



Sources: Namibia Statistics Agency, Ministry of Mines and Energy and Statistics South Africa

During March 2019, the Ministry of Mines and Energy discontinued the sales of diesel 500ppm in the Namibian market, in line with Government's policy on cleaner fuels.

Namibia's inflation declined both year-on-year and quarter-on-quarter during the third quarter of 2019, driven mainly by a decline in inflation for transport and housing. Namibia's inflation declined by 0.1 percentage point and 0.6 percentage point year-on-year and quarter-on-quarter, respectively, to 3.5 percent during the third quarter of 2019 (Figure 2.8a). The decline was largely reflected in a decrease in inflation for the categories of transport and housing during the period under review. This was mainly on account of weak economic activity coupled with a switch in the demand-supply situation in the rental market. Meanwhile, inflation for food rose on average during the year under review, reflected in higher inflation in most sub-categories of food. In October 2019, overall inflation stood at 3.0 percent.

Transport inflation

Transport inflation declined year-on-year and quarter-on-quarter during the quarter under review. Transport inflation declined by 5.3 percentage points year-on-year and 2.0 percentage points quarter-onquarter to 5.2 percent during the third quarter of 2019 (Table 2.1). This was reflected in the decline in inflation for the sub-categories operation of personal transport equipment as well as purchases of vehicle, which declined by 9.0 percentage points and 4.4 percentage points, respectively, to 3.6 percent and 3.3 percent during the period under review. This was attributed to the moderation in the oil price since late 2018 and the current weak economic activity in the country. Meanwhile, the public transport services sub-category rose by 7.0 percentage points to 14.2 percent, partially offsetting the decline in the other transport inflation components.

		2018				2019			
	Weights in NCPI	Q1	Q2	Q3	Q4	Q1	Q2	Q3	
TRANSPORT	14.3	6.1	6.2	10.5	12.7	7.3	7.2	5.2	
Purchase of vehicles	2.9	7.3	6.9	7.7	6.5	5.1	4.1	3.3	
Operation of personal transport equipment	9.0	6.9	7.1	12.6	13.8	4.9	5.1	3.6	
Public transportation services	2.4	1.7	1.8	7.2	18.1	19.5	20.0	14.2	

Table 2.1: Inflation for transport

Source: NSA

Housing, water, electricity, gas and other fuels inflation

The inflation for housing, water, electricity, gas and other fuels declined year-on-year during the third quarter of 2019 but remained broadly unchanged quarter-on-quarter. The Inflation rate for this category slowed year-on-year by 1.9 percentage points to 2.0 percent during the quarter under review (Table 2.2). The slowdown was on account of a decline in all sub-categories of housing inflation, particularly electricity, gas and other fuels, which declined by 10.0 percentage points to 0.2 percent. This is explained by the Electricity Control Board (ECB) approval of a 2.5 percent electricity tariff decrease for NamPower. Meanwhile, on a quarterly basis, inflation remained unchanged at 2.0 percent. Furthermore, the demand-supply situation in the rental market has caused excess supply which resulted in lower rental prices. Meanwhile, inflation for water supply, sewerage service and refuse collection declined by 2.9 percentage points to 2.6 percent, mainly owing to moderate adjustment in water tariffs by the municipalities.

			20	18			2019	
	Weights in NCPI	Q1	Q2	Q3	Q4	Q1	Q2	Q3
HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	28.4	3.4	3.3	3.9	3.6	2.3	2.0	2.0
Rental payments for dwelling (both owners and renters)	23.3	2.6	2.6	2.6	2.6	2.3	2.3	2.3
Regular maintenance and repair of dwelling	0.2	2.8	2.7	3.5	3.2	3.5	3.0	3.3
Water supply, sewerage service and refuse collection	1.0	7.2	7.2	6.0	5.6	5.6	5.6	2.6
Electricity gas and other fuels	3.9	6.7	5.5	10.2	7.7	1.1	-0.6	0.2

Table 2.2: Inflation for housing

Source: NSA

Domestic pump prices

Petrol and diesel pump prices rose both year-on-year and quarter-on-quarter during the third quarter of 2019. The average pump prices for petrol and diesel rose year-on-year during the third quarter of 2019, mainly as a result of a rise in international oil prices coupled with exchange rate depreciation, but remained lower than their recent peak levels in the fourth quarter of 2018. Pump prices for petrol and diesel 50ppm rose to N\$13.05 and N\$13.63 per litre during the third quarter of 2019, from N\$12.60 and N\$12.98 per litre during the corresponding quarter of 2018, respectively. Furthermore, on a quarterly basis, pump prices for petrol rose by N\$0.50, while that of diesel rose by N\$0.70 per litre, during the quarter under review. This mainly reflected movements in international fuel prices and the exchange rate, prompting the Ministry of Mines and Energy to approve price increases in June 2019. Fuel prices have since remained unchanged.

Food and non-alcoholic beverages inflation

The annual inflation for food and non-alcoholic beverages increased year-on-year but declined quarter-on-quarter during the third quarter of 2019. The inflation for this category rose on a yearly basis by 1.3 percentage points, to 4.0 percent during the third quarter of 2019 (Table 2.3). The rise was reflected in most sub-categories, particularly *sugar, jam, honey, syrups, chocolate* and *confectionery, bread* and *cereal, milk, cheese and eggs* as well as *mineral water, soft drinks* and *juices* which rose by 9.2 percentage points, 3.0 percentage points, 5.7 percentage points and 0.6 percentage points to 7.4 percent, 5.6 percent, 4.4 percent and 2.1 percent, respectively. On a quarterly basis, food inflation declined by 0.6 percentage point, mainly driven by a decline in the inflation for *bread* and *cereal, meat* and *fish*.

			20	18			2019	
	Weights in NCPI	Q1	Q2	Q3	Q4	Q1	Q2	Q3
FOOD AND NON-ALCOHOLIC BEVERAGES	16.4	2.3	3.5	2.7	4.3	5.8	4.6	4.0
Food	14.8	2.2	3.7	2.8	4.4	6.1	4.8	4.1
Bread and cereals	4.8	-3.4	1.3	2.6	5.9	9.4	8.4	5.6
Meat	3.5	8.2	7.8	5.2	3.8	3.4	0.1	-0.6
Fish	0.8	6.0	6.3	0.7	-1.8	2.2	1.4	1.2
Milk, cheese and eggs	1.2	2.4	1.0	-1.3	0.8	1.9	3.7	4.4
Oils and fats	0.8	-0.1	2.3	3.9	4.2	2.5	-0.6	-0.3
Fruit	0.3	5.9	11.7	12.0	8.5	9.1	8.9	11.1
Vegetables including potatoes and other tubers	1.2	1.4	5.4	6.4	9.8	15.9	10.5	12.3
Sugar, jam, honey, syrups, chocolate and confectionery	1.4	3.3	-0.6	-1.8	4.0	3.7	6.2	7.4
Food products (not elsewhere classified)	0.6	4.2	3.6	0.2	1.9	1.4	1.5	1.5
Non-alcoholic beverages	1.7	2.9	2.0	1.7	3.0	2.8	2.4	2.3
Coffee, tea and cocoa	0.3	4.3	2.2	2.6	3.1	5.2	2.1	2.7
Mineral water, soft drinks and juices	1.4	2.5	1.9	1.5	3.0	2.1	2.6	2.1

Table 2.3: Inflation for food and non-alcoholic beverages

Source: NSA

Inflation rate for Namibia and South Africa

Inflation in South Africa remained above that of Namibia during the third quarter of 2019, ascribed to higher housing inflation. South Africa's inflation remained above that of Namibia from the second quarter of this year, registering an average of 4.1 percent, compared to the 3.5 percent inflation for Namibia. This was mainly owing to higher housing inflation in South Africa, which averaged 5.1 percent during the third quarter of 2019 (figure 2.8f), compared to Namibia's housing inflation of 2.0 percent registered over the same period. On a quarterly basis, inflation in South Africa declined slightly by 0.3 percentage point.

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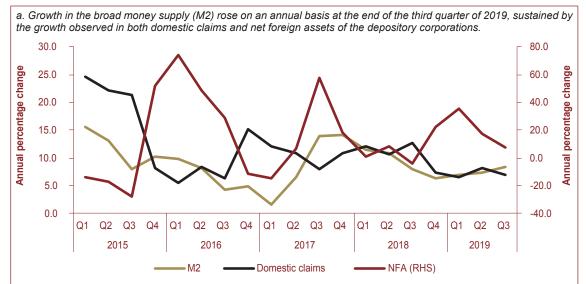
MONETARY AND FINANCIAL DEVELOPMENTS

2.5

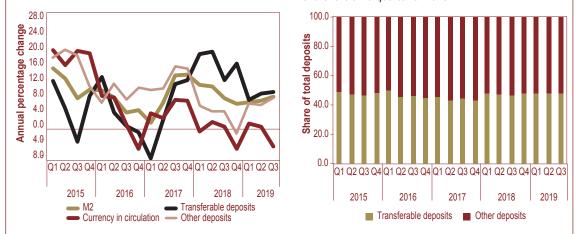
During the third quarter of 2019, broad money supply (M2) growth picked up slightly while growth in credit extended to the private sector slowed. M2 growth rose slightly during the third quarter of 2019 despite the weak domestic economy and decelerating inflation. The higher growth in M2 was concentrated in the public's holdings of fixed and notice deposits. Domestic demand for credit as reflected in the growth of Private Sector Credit Extension (PSCE) edged slightly lower due to the lessening demand for credit, specifically by the household sector. In August 2019 the Bank of Namibia Monetary Policy Committee reduced the Repo rate by 25 basis points to 6.50 percent, providing support to the domestic economy while safeguarding the exchange rate peg.

MONETARY AGGREGATES

Figure 3.1(a-c): Monetary aggregates



b. The year-on-year increase in M2 growth is reflected in the higher growth rate observed in non-transferable deposits held with depository corporations. c. The share of transferable deposit holdings in total deposits of the depository corporations slightly slowed on a yearly basis, while that of other deposits rose at the end of the third quarter of 2019.



Money supply

The 12-month growth in M2 rose moderately at the end of the third quarter of 2019 compared to the same period last year. Growth in M2 rose to 8.4 percent over the year to the end of the third quarter of 2019 from 7.9 percent at the end of the corresponding quarter of 2018. In terms of the accounting determinants, growth in M2 was sustained by net foreign assets of the depository corporations coupled with growth in domestic claims, specifically claims on other sectors. The increase in M2 growth was reflected by a rise in non-transferable deposits, held by non-banking financial corporations as well as the regional and local government, whose holdings rose by more than 60 percent on an annual basis. The annual growth in M2 at the end of the third quarter of 2019 was slightly higher than the 7.3 percent registered at the end of the preceding quarter (Figure 3.1a).

Accounting determinants of money supply

M2 growth over the year to the end of the third quarter of 2019 emanated mainly from a rise in net foreign assets (NFA), coupled with sustained growth in domestic claims. Growth in NFA of the depository corporations stood at 7.9 percent, year-on-year, sustaining the growth in M2 during the quarter under review. The increased growth in NFA partly stemmed from higher SACU receipts and low import payments as well as a slowdown in the liabilities to non-residents. Nevertheless, growth in NFA slowed on a quarterly basis compared to the 17.6 percent recorded at the end of the second quarter of 2019. Growth in domestic claims sustained the rise in M2 during the third quarter of 2019 despite growing at a slower pace of

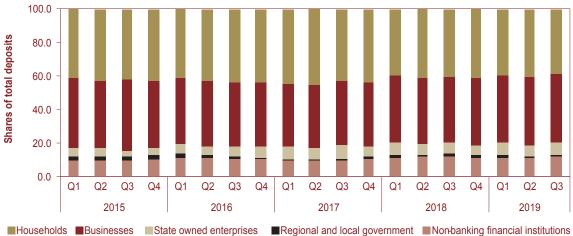
7.0 percent, relative to 12.7 percent at the end of the same quarter last year. The slower growth in domestic claims was mainly due to slower growth in claims on other sectors during the period under review (Table 3.1).

	2018		2019					
	Q3	Q4	Q1	Q2	Q3	Quarterly Change	Annual Percentage Change	Contribution to M2 (Percent)
Total Domestic Claims	114,720	114,134	118,198	118,850	124,743	5,893	8.7	110
Net Claims on Central Government	12,821	10,555	13,711	12,074	16,171	4,097	26.1	14
Claims on the Other Sectors	101,899	103,580	104,487	106,775	108,572	1,797	6.5	96
Net Foreign Assets of the Depository Corporations	36,593	37,975	38,645	40,204	39,471	-733	7.9	35
Other Items Net	-46,849	-47,764	-52,255	-51,035	-51,090	-55	9.1	-45
Broad Money Supply	104,464	104,345	104,588	108,019	113,124	5,105	8.3	100

Table 3.1 Accounting determinants of M2 (N\$ million)

Components of money supply

The growth rate in major components of M2 (i.e. narrow money (M1) and quasi money) varied during the quarter under review. The twelve-month growth in other deposits (i.e. fixed and notice deposits) rose by 3.5 percentage points, year-on-year, and 2.0 percentage points quarter-on-quarter to 8.1 percent over the year to the end of the third quarter of 2019. In line with an increase in M2 growth, holdings of fixed and notice deposits rose across all institutional units, with non-banking financial institutions and regional and local government recording annual increases of more than 60.0 percent. Growth in current bank account balances (*i.e.* transferable deposits) declined to 9.5 percent during the third quarter of 2019, from 12.7 percent at the end of the corresponding quarter of 2018, reflecting a change in the transactions demand for money balances. The slow growth in transferable deposits during the third quarter of 2019, stemmed from a decrease in deposits held by *individuals*, withdrawals by the *non-bank financial institutions* as well as the *regional and local government*. Currency (*i.e.* notes and coins) outside depository corporations contracted by 4.5 percent, year-on-year, at the end of the quarter under review, compared to a growth of 0.5 percent recorded at the end of the third quarter of 2018. These declines may be an indication of changing payment methods as well as the declining level of demand for cash holdings given the current domestic economic landscape (Figure 3.1b).





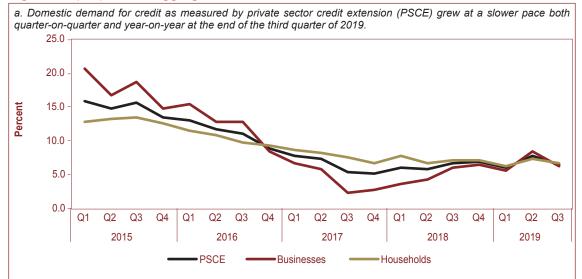
Businesses remained the largest source of funds for ODCs, followed by individuals at the end of the third quarter of 2019. In this regard, deposits held by *businesses* and *individuals* constituted 41.5 percent and 38.5 percent of total deposit holdings with ODCs, respectively. The *non-banking financial institutions*⁸ and *state-owned enterprises* accounted for 11.6 percent and 7.3 percent of total deposits, respectively. Despite recording annual increases of more than 60 percent, deposits held by the regional and local government only made up a share of 1.2 percent in total deposits during the period under review (Figure 3.2).

⁸ Non-banking financial institutions and other financial corporations are used interchangeably in this section.

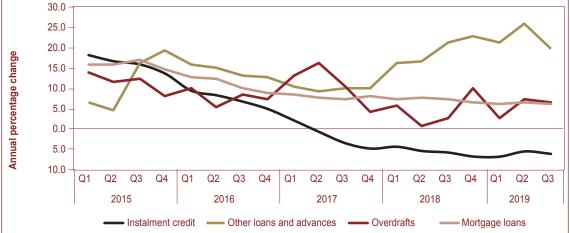
CREDIT AGGREGATES

Private sector credit extension (PSCE)⁹

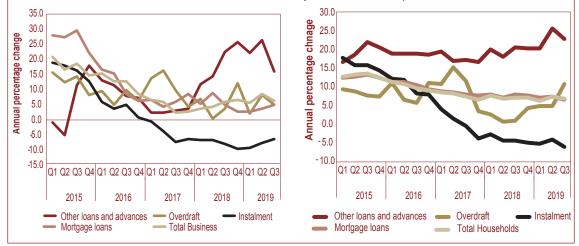
Figure 3.3 (a-d): Credit aggregates



b. The slower growth was reflected in mortgage credit and other loans and advances, coupled with a contraction in instalment sales credit extended to both businesses and individuals.



c. Credit extended to businesses registered a slower growth on a quarterly basis while recording a slight uptick on an annual basis during the third quarter of 2019. d. In line with the recessionary domestic economic conditions, credit extended to individuals slowed as reflected in the asset-backed credit categories over the year to the end of September 2019.



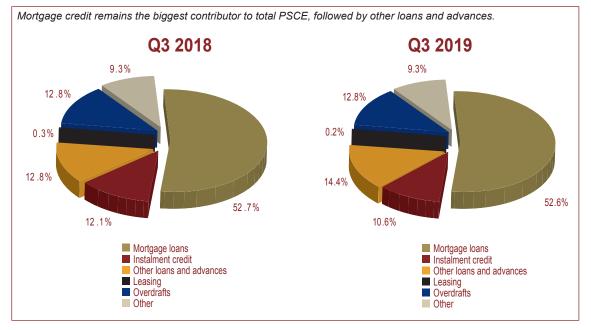
Private sector credit refers to loans extended to corporates (businesses) and individuals (households). As such, it excludes all other private sector liabilities to banks such as securities, financial derivatives etc. **PSCE** as a measure of domestic demand for credit slowed both on an annual and quarterly basis at the end of third quarter of 2019. The annual growth in PSCE stood at 6.5 percent at the end of September 2019, driven by a slowdown in demand for credit by the household sector. On a quarterly basis, growth in PSCE declined by 1.3 percentage points, while it posted a marginal annual decline of 0.2 percentage point (Figure 3.3a). This was reflected in the declining levels of all the credit categories for both businesses and individuals during the quarter under review (Figure 3.4b).

Growth in credit extended to businesses edged lower on a quarterly basis while recording a slight uptick on an annual basis during the third quarter of 2019. The twelve-month growth in credit extended to businesses rose slightly to 6.2 percent during the third quarter of 2019, compared to 6.0 percent in the same quarter of 2018. However, on a quarterly basis growth in credit extended to businesses slowed compared to the 8.4 percent registered in the previous quarter (Figure 3.4c). The sluggish growth in credit extended to businesses emanated from a decrease in demand as well as repayments made by businesses in the retail, financial, manufacturing, mining services and fishing sectors over the year to the end of the third quarter of 2019.

The annual growth in credit extended to individuals slowed at the end of the third quarter of 2019. Credit extended to individuals posted growth of 6.8 percent at the end of the third quarter of 2019, decreasing by 0.4 percentage point on an annual basis (Figure 3.4d). Similarly, growth in credit extended to individuals slowed on a quarterly basis compared to a growth rate of 7.3 percent recorded in the preceding quarter. In line with the recessionary domestic economic conditions, credit extended to individuals slowed reflected in the asset-backed credit categories i.e. (mortgage and instalment credit) over the year to the end of September 2019.

Composition of PSCE

Figure 3.4: Composition of PSCE



Mortgage lending continued to dominate commercial banks' credit exposure basket over the year to the end of the third quarter of 2019. The share of *mortgage* credit in total PSCE stood at 52.6 percent during the third quarter of 2019, slightly lower compared to 52.7 percent a year ago. The increased demand for short-term credit facilities (i.e. overdraft credit, other loans and advances) from both businesses and individuals, moved these categories into second and third place, respectively. In line with the recessionary economic conditions and shift in lending, *other loans and advances* stood at 14.4 percent, while overdraft credit posted a share of 12.8 percent during the period under review (Figure 3.5). Meanwhile, *instalment credit* edged further down to a share of 10.6 percent during the period under review, from 12.1 percent in 2018, in line with the low number of vehicles sold year-to-date. The share of *other* advances remained unchanged during the third quarter of 2019, while the share of *leasing* declined marginally year-on-year.

Sectoral allocation of commercial banks' credit¹⁰

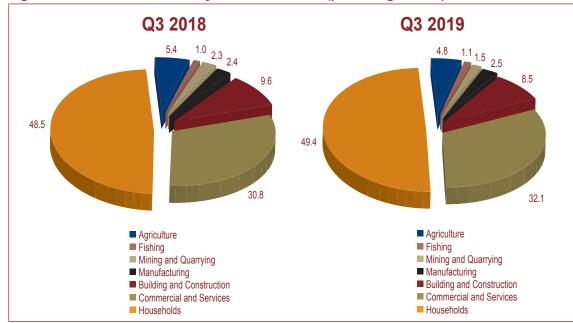


Figure 3.5: Direction of credit by economic sector (percentage share)

In terms of sectoral credit allocation, individuals remained the largest component of commercial banks' credit exposure at the end of the third quarter of 2019. Total loans and advances extended to various private economic sectors rose by 8.4 percent on an annual basis to close at N\$97.7 billion at the end of the quarter under review. In line with the annual increase in credit extended to various sectors, the share extended to the *individuals sector* rose to 50.4 percent during the third quarter of 2019 from 48.5 percent a year earlier. Similarly, the share of the *commercial and services sector* rose by 0.4 percentage point to 31.2 percent of total loans and advances. The shares for the *mining and quarrying, agriculture, building and construction* sectors declined in line with the decreasing international spot prices of commodities coupled with the prevailing drought and weak domestic economic growth. Meanwhile, the share of *fishing* and *manufacturing* increased slightly as corporations in these industries made more use of bank credit during the third quarter of 2019 (Figure 3.6).

LIQUIDITY OF COMMERCIAL BANKS



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

¹⁰ This portion analyses credit extended to various economic sectors by the four major commercial banks.

The overall liquidity position of the banking sector decreased both on an annual and quarterly basis during the third quarter of 2019. The banking industry's overall liquidity position posted a level of N\$3.3 billion on average during the third quarter of 2019, compared to N\$4.7 billion a year ago and N\$4.1 billion in the preceding quarter (Figure 3.7). The declining liquidity levels were mainly as a result of large withdrawals of funds, as companies paid their corporate taxes at the end of July 2019.

OTHER/ NON-BANK FINANCIAL CORPORATIONS (OFCs)11

The total assets of OFCs rose on an annual basis during the third quarter of 2019. The total asset value of OFCs stood at N\$184.7 billion at the end of the third quarter of 2019, representing an increase of 7.4 percent when compared to the third quarter of 2018. The absolute size of the pension funds continued to dominate the OFCs sector with N\$119.3 billion of net equity of households, while N\$26.1 billion was net equity of households in life assurance at the end of the third quarter of 2019 (Table 3.2).

Table 3.2 Key financial aggregates

(N\$ million, end of period)	20	18		2019	
	Q3	Q4	Q1	Q2	Q3
1. Central Bank Survey					
Central Bank Total Asset value	33,482	34,337	34,532	33,378	34,083
Net Foreign Assets	28,971	28,114	29,330	29,170	28,232
Claims on Other Sectors	56	63	66	70	80
2. Other Depository Corporations Survey					
ODCs Total Asset value	175,409	176,732	180,623	184,216	189,857
Net Foreign Assets	7,622	9,861	9,314	11,034	11,224
Claims on Other Sectors	101,844	103,517	104,422	106,705	108,496
of which: claims on individuals	56,138	57,255	57,790	58,866	59,847
claims on businesses	38,453	39,068	39,521	40,706	41,017
3. Depository Corporations Survey (1+2)					
DCs Total Asset Value	208,890	211,069	215,155	217,594	223,940
Net Foreign Assets	36,593	37,975	38,645	40,204	39,456
Net Domestic Assets	114,720	114,134	118,198	118,850	124,766
of which: claims on individuals	56,193	57,318	57,856	58,936	59,927
claims on businesses	38,453	39,068	39,521	40,706	41,017
Broad Money Supply	104,464	104,345	104,588	108,019	113,124
4. Other Financial Corporations Survey					
OFC's Total Asset value	172,019	176,939	176,408	187,050	184,698
Net Foreign Assets	90,378	93,834	95,330	92,296	89,976
Claims on Other Sectors	24,767	24,089	22,761	23,403	23,241
Insurance Technical Reserves	127,621	130,561	133,210	161,150	157,556
5. Financial Corporations Survey (3+4)					
FCs Total Asset value	380,909	388,008	391,562	404,644	408,638
Net Foreign Assets	126,971	131,809	133,970	132,500	129,431
Net Domestic Assets	148,637	148,633	154,866	154,741	159,986
Insurance Technical Reserves	127,621	130,561	133,210	161,150	157,556
Net Equity of Households in Life Insurance	21,881	21,975	25,806	26,140	26,062
Net Equity of Households in Pension Funds	94,868	96,463	95,247	122,876	119,317
Prepayments Premiums' Reserves against outstanding claims	10,871	12,123	12,158	12,134	12,177

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

The net foreign assets of OFCs rose on an annual basis at the end of the third quarter of 2019. NFA of OFCs stood at N\$89.9 billion at the end of the third quarter of 2019, lower than the N\$90.3 billion registered at the end of the third quarter of 2018 and N\$39.5 billion of the depository corporations (Table 3.2). This brought the total net foreign assets for the financial corporations to N\$129.4 billion at the end of the third quarter of 2019, a further indication of the significance of the non-banking financial institutions in the Namibian financial sector.

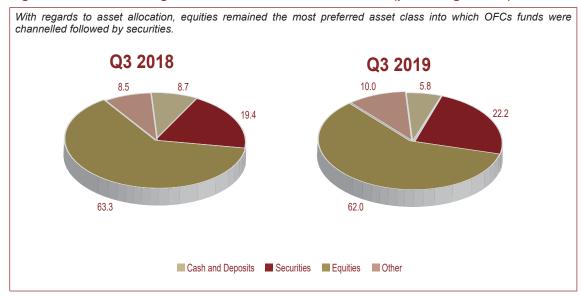


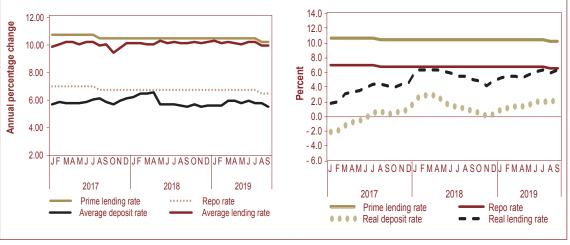
Figure 3.7. Asset holdings of non-bank financial institutions (percentage share)

Equities remained the most preferred asset class into which OFC funds were channeled during the third quarter of 2019. Figure 3.7 shows that almost two thirds of OFC funds were invested in *equities*, which is commensurate with the long-term nature of pension funds, followed by interest bearing *securities* with a share of 22.2 percent. Equities normally provide higher long-term growth and are therefore a preferred investment instrument for OFCs, despite being relatively volatile. These asset classes were followed by *cash* and *deposits* and *other*¹² assets with shares of 5.8 percent and 10.0 percent, respectively.

MONEY MARKET DEVELOPMENTS

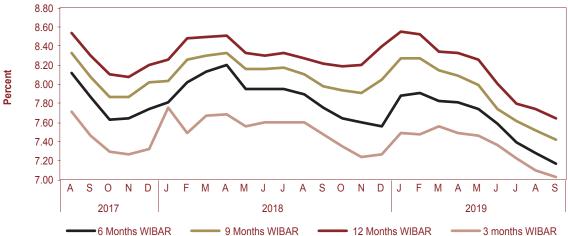
Figure 3.8 (a-b): Money market interest rates

a. Most money market rates declined slightly during the third quarter of 2019 relative to the same period of 2018, consistent with the reduction in the Bank of Namibia's Repo rate. b. Both the real lending and the real deposit rates of the commercial banks rose quarter-on-quarter while they varied on an annual basis during the third quarter of 2019.



¹² The category "Other" is comprised of non-financial assets, loans, receivables and financial derivatives.

The Bank of Namibia's Monetary Policy Committee (MPC) lowered its benchmark rate during the third quarter of 2019, and money market rates generally followed. The MPC cut the Repo rate by 25 basis points to 6.50 percent at its August 2019 meeting. The decision was taken in order to support the ailing domestic economy, while maintaining the one-to-one link between the Namibia Dollar and the South African Rand. Consequently, commercial banks reduced their prime lending rate accordingly to 10.25 percent. The average nominal lending rate similarly declined both on a quarterly and annual basis to 9.93 percent at the end of September 2019, declining by 29 basis points and 16 basis points respectively (Figure 3.9a). On the contrary, the average deposit rate increased by 3 basis points to 5.55 percent on an annual basis while it declined on a quarterly basis by 26 basis points at the end of the third quarter of 2019.

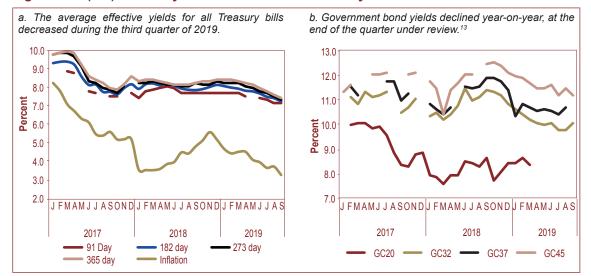




The Windhoek Interbank Agreed Rates (WIBAR) declined during the third quarter of 2019, in accordance with developments in the market's liquidity levels and policy rates. The WIBAR 3-month rate declined by 34 basis point quarter-on-quarter and 44 basis points year-on-year to an average of 7.03 percent at the end of September 2019 (Figure 3.10). The interbank market remained relatively inactive during the review period as banks preferred utilising the repo facility with the Bank, mainly due to the lower rates and restrictive counterparty limits. The 6-month, 9-month and 12-month WIBAR declined by more than 55 basis points year on year and by more than 33 basis points quarter on quarter during the third quarter of 2019, averaging 7.17 percent, 7.42 percent and 7.64 percent respectively.

CAPITAL MARKET DEVELOPMENTS

Figure 3.10 (a-b): Treasury bills and Government bond yields



Treasury bills

Yields for all the Treasury bills (TB's) declined both quarter-on-quarter and year-on-year during the third quarter of 2019. The yields on the 91-day and 182-day TB's declined by 57 basis points and 62 basis points on an annual basis to reach a level of 7.11 percent and 7.23 percent during the third quarter of 2019. On a quarterly basis yields on the 91-day and 182-day TB's similarly declined by 35 basis points and 43 basis points mainly driven by the high demand for TB's amid the lowering of the Repo rate. The annual average effective yields for the 273-day and 365-day TB's declined to 7.32 percent and 7.46 percent during the third quarter of 2019, from 8.20 percent and 8.27 percent in 2018 (Figure 3.10a). The declining yield levels on TB's resulted in a compression of the spread above its South African equivalent TB's and some instruments even traded lower than the South African TB's. The 273-day and 365-day TB's are now trading with a negative yield spread to their SA equivalents, partly as a result of the prevailing demand. However, investors in TB's continued to earn significant positive real returns, as the yields were notably higher than the average inflation rate during the review period.

Government bond yields

The effective yields on Government bonds generally edged lower on an annual basis during the quarter under review. The demand for fixed-rate treasury bonds strengthened during the third quarter of 2019 in line with lower inflation and a cut in the Repo rate. Moreover, demand also continued to be supported by the change in Regulation 28 requiring institutional investors to invest a larger proportion of their asset portfolios inside Namibia. In line with the annual and quarterly market developments, yields on short to medium-term bonds declined year-on-year by more than 135 basis points at the end of September 2019. At the short end of the curve the GC23 recorded the lowest yield, decreasing by 137 basis points to 8.30 percent. Similarly yields for the GC27, GC30 and GC32 decreased by 153 basis points, 180 basis points and 138 basis points to end at 9.00 percent, 9.40 percent and 10.10 percent respectively (Figure 3.10b). Despite recording the highest yield, the GC45 decreased by 128 basis points to 11.20 percent at the end of the third quarter of 2019. As usual, bond yields movements tracked changes in their respective benchmark securities. In fact yields on Namibia bonds declined by more than their South African benchmarks over the year under review, narrowing the spreads across all bonds to well below 200 basis points.

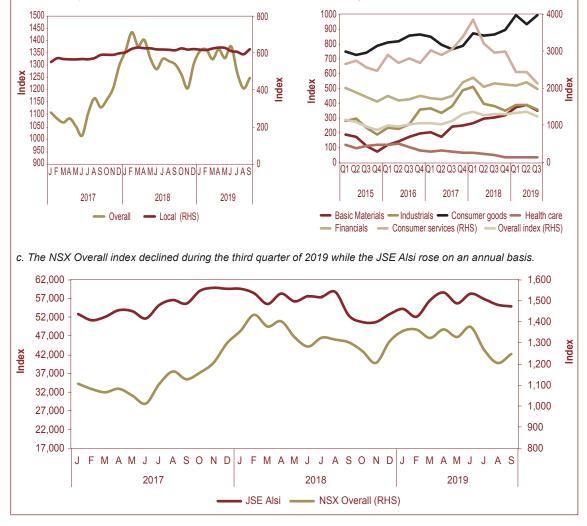
¹³ The GC20 bond was not issued during the third quarter of 2019 due to its maturity next year, however, a switch auction took place in this respect.

EQUITY MARKET DEVELOPMENTS

Figure 3.11 (a-c): Equity Market Developments

a. The NSX Overall index slowed while the Local index trended upward on an annual basis for the period up to the end of September 2019.

b. The indices for most industries declined over the period under review, except for basic materials and consumer goods which rose.



The NSX Overall index on balance declined during the year up to the end of September 2019 while the Local Index rose slightly. The Overall index declined by 4.2 percent to 1 248.2 index points, year-on-year, at the end of the third quarter of 2019. The decline in the Overall index was driven by decreases in the industrials, health care, consumer services and financials industries during the period under review. In contrast, the Local index rose moderately, closing at 620.6 index points at the end of the third quarter of 2019. This represents a slight increase of 0.9 percent when compared to the same period of the previous year (Figure 3.11a). The JSE All Share index, however, rose by 4.7 percent to close at 54 825 index points over the same period (Figure 3.11c).

Table 3.3 NSX summary statistics

	20	18				
Overall	Q3	Q4	Q1	Q2	Q3	
Index at end of period	1,303	1,307	1,324	1,377	1,248	
Market capitalisation at end of period (N\$ billion)	2,023	1,966	2,004	2,078	1,870	
Free float market cap at end of period (N\$ billion)	1,207	1,238	1,236	1,283	1,329	
Number of shares traded ('000)	10,749	15,294	9,223	79,741	8,759	
Value traded (N\$ million)	684	870	551	1,108	425	
Number of deals on NSX	392	341	460	268	375	
Number of new listings (DevX)	0	0	0	0	0	
Number of de-listings	0	0	0	1	0	
Local						
Index at end of period	615	621	624	611	621	
Market capitalisation at end of period (N\$ billion)	36	35	35	32	32	
Number of shares traded ('000)	3,197	5,683	2,965	72,396	4,412	
Value traded (N\$ million)	95	201	80	764	142	
Number of deals on NSX	114	53	102	75	106	
Number of new listings	0	0	0	0	0	
Number of de-listings	0	0	0	0	0	
Source: NSX						

The market capitalisation of the 34 companies listed on the NSX decreased over the year to the end of September 2019. The overall market capitalisation stood at N\$1.87 trillion at the end of the third quarter of 2019, compared to N\$2.02 trillion at the end of the same period in 2018 (Table 3.3). The decreased market capitalisation was partly a result of the delisting of Bidvest¹⁴ Namibia, that occurred during the preceding quarter.

Share price indices for most industries declined during the period under review, compared to the corresponding quarter of 2018. The indices of industrials, healthcare, consumer services and financials decreased by 6.2 percent, 22.5 percent, 28.2 percent and 7.0 percent, respectively, when compared to the corresponding quarter in 2018 (Figure 3.11b). In contrast, the indices for basic materials and consumer goods respectively increased by 14.3 percent and 15.1 percent over the same period.

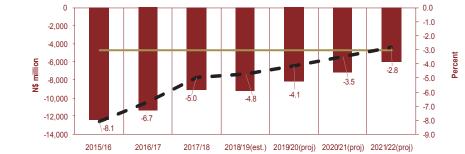
¹⁴ Bidvest Namibia Ltd de-listed from the Namibian Stock Exchange on 11 June 2019.

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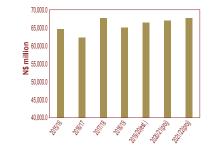
FISCAL DEVELOPMENTS

Figure 4.1(a-e): Fiscal developments¹⁵

a. The Central Government deficit is estimated to narrow during the Fiscal Year (FY) 2019/20 compared to the preceding fiscal year, and to decline further over the Medium-Term Expenditure Framework (MTEF) period, as revenue rises faster than expenditure.



b. Central Government's expenditure is estimated to rise during the FY2019/20 and gradually pick up over the MTEF period.



Total expenditure

FY2019/20 and further over the MTEF period.

c. Revenue collection is also estimated to rise during the



e. Total loan guarantees as a ratio of GDP declined marginally during the period under review and remained within the set ceiling.



d. Central Government's total debt as a percentage of GDP rose during the second quarter of FY 2019/20 and continued to trend above the debt ceiling.



Sources: BoN and MoF (est.-estimate, proj-projected)

15 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.

BUDGET BALANCE

Central Government's budget deficit is estimated to narrow during the FY2019/20, compared to the preceding fiscal year, and is expected to decline further over the MTEF period. During the mid-year budget review in October 2019, the Central Government deficit as a percentage of GDP was estimated at 4.1 percent, the same as the earlier estimate in the main budget in March 2019 (Figure 4.1a). However, this was lower than the actual FY2018/19 deficit-to-GDP ratio of 4.8 percent, and is estimated to decline further to 2.8 percent over the MTEF period. The lower deficit expected in 2019/20 is due to an increase in revenue, as a result of higher SACU receipts, relative to expenditure.

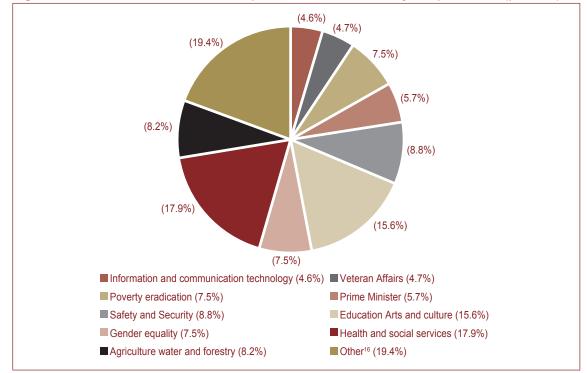
	2017/18	2018/19	2019	9/20	2020/21	2021/22					
	Actual	Actual	Budget	Revised	MTEF Pr	ojections					
Revenue	58,659	55,882	58,397	58,406	60,000	61,824					
% of GDP	32.0	28.9	29.7	29.7	29.2	28.8					
Expenditure	67,523	65,108	66,550	66,550	67,128	67,827					
% of GDP	36.8	33.6	33.8	33.8	32.7	31.6					
Budget Balance	-8,864	-9,226	-8,153	-8,144	-7,128	-6,003					
% of GDP	-4.8	-4.8	-4.1	-4.1	-3.5	-2.8					
Debt*	74,468	87,533	96,271	96,934	105,052	112,036					
% of GDP	40.6	45.2	48.9	49.0	51.0	52.1					
Interest payments	5,430	6,308	6,404	6,404	7,472	7,778					
% of Revenue	9.3	11.3	11.0	11.0	12.5	12.6					
Guarantees	11,036	10,889	11,107	11,107	11,129	11,156					
% of GDP	6.0	5.6	5.6	5.6	5.4	5.2					

Table 4.1 Central Government Revenue and Expenditure Outturn and Projection - 2019 Mid-year Budget Review (N\$ million, unless otherwise stated)

Source: MoF 2019 Mid-year Budget Review. The GDP data used were those higher values that were in force before the downward revision of the nominal GDP series released by NSA in December 2019.

Expenditure

Central Government expenditure is estimated to rise during the FY2019/20, compared to the level registered during the previous fiscal year. During the recent mid-year budget review, Central Government expenditure was estimated at N\$66.6 billion, similar to the estimate in the 2019 main budget, and it is further projected to gradually increase over the MTEF period (Table 4.1). This estimate is slightly higher than the N\$65.1 billion registered during FY2018/19. Meanwhile, an amount of N\$1.2 billion was re-allocated under the mid-year budget review to cater for shortfalls in some Offices/ Ministries/Agencies, that could otherwise not wait for consideration under the next budget. These funds were re-allocated from different votes that had recorded saving or underspending, predominantly the development budget. Additionally, the re-allocations were for operational expenditure mostly to cater for the shortfalls in the social sector.





Sources: MoF, 2019 Mid-year budget review

The Ministry of Health and Social Services (MoHSS) received the largest share of the total reallocations during the mid-year budget review. The MoHSS received 17.9 percent of the total budget reallocation during the 2019 mid-year budget review (Figure 4.2). This was mainly to cater for pharmaceuticals and clinical suppliers, as well as to recruit more health professionals during the remainder of FY2019/20. Moreover, the Ministry of Education, Arts and Culture and the Ministry of Safety and Security were the second and third highest recipients of the total re-allocation, with a share of 15.6 percent and 8.8 percent, respectively. This was mainly to cater for the recruitment of teachers, purchases of text books and school feeding programmes coupled with the recruitment of police officers. The rest of the funds went to different Ministries as depicted in Figure 4.2.

Revenue

Central Government revenue is estimated to rise during the FY2019/20, compared to the previous fiscal year, as a result of higher SACU receipts. Central Government revenue is estimated to rise by 4.5 percent to N\$58.4 billion during FY2019/20. This is mainly due to higher SACU receipts which are set to rise by 8.9 percent to N\$18.9 billion during the FY2019/20, compared to the previous fiscal year. Moreover, over the MTEF period, Central Government revenue is projected to increase to N\$61.8 billion by FY2021/22 mainly due to higher anticipated tax revenue collections, including SACU receipts.

CENTRAL GOVERNMENT DEBT

Central Government's debt stock rose both on a yearly and quarterly basis during the second quarter of FY2019/20. The Government debt stock stood at N\$91.4 billion at the end of September 2019, representing yearly and quarterly increases of 13.4 percent and 4.0 percent, respectively. The yearly and quarterly increases were reflected in both domestic and foreign loans as a result of issuance of both Treasury Bills (TBs) and Internal Registered Stock (IRS), as well as the disbursement of the second tranche of the African Development Bank (AfDB) loan. Most of the TBs were allotted to the banking sector, while the IRS were allotted to the non-banking financial institutions. Total debt as a percentage of GDP stood at 49.3 percent at the end of September 2019, representing a yearly and quarterly increase of 4.1 percentage points and 1.9 percentage points respectively. The ratio of debt to GDP remained above the Central Government debt ceiling of 35 percent of GDP (Table 4.2)

¹⁶ The category other includes all the ministries and agencies that are not indicated in the chart.

	201	2017/18 2018/19			2019/20			
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Nominal GDP for Fiscal year	171,362	171,362	178,541	178,541	178,541	178,541	185,623	185,623
External debt stock	26,426	25,424	28,340	28,681	32,156	32,223	31,101	32,411
Bilateral ¹⁷	2,879	2,812	3,080	3,010	3,027	3,025	2,913	2,967
As % of total	10.9	11.1	10.9	10.5	9.4	9.4	9.4	9.2
Multilateral ¹⁸	5,164	5,027	5,222	5,148	8,198	8,063	7,582	7,596
As % of total	19.5	19.8	18.4	17.9	25.5	25.0	24.4	23.4
Eurobonds	15,491	14,692	17,146	17,632	18,039	18,243	17,714	18,955
As % of total	58.6	57.8	60.5	61.5	56.1	56.6	57.0	58.5
JSE listed bonds	2,892	2,892	2,892	2,892	2,892	2,892	2,892	2,892
As % of total	10.9	11.4	10.2	10.1	9.0	9.0	9.3	8.9
External debt excluding Rand	20,300	19,319	22,236	22,596	23,058	23,148	22,021	23,351
As % of total	76.8	76.0	78.5	78.8	71.7	71.8	70.7	72.0
External debt service	811	236	891	389	954	221	858	484
Domestic debt stock	46,337	48,616	49,991	51,911	54,492	55,307	56,775	59,001
Treasury bills	17,937	19,470	20,298	21,272	21,789	21,982	22,191	23,085
As % of total	38.7	40.0	40.6	41.0	40.0	39.7	39.1	39.1
Internal registered stock	28,400	29,146	29,694	30,639	32,703	33,325	34,584	35,916
As % of total	61.3	60.0	59.4	59.0	60.0	60.3	60.9	60.9
Total Central Government debt	72,763	74,039	78,331	80,592	86,647	87,530	87,876	91,412
Proportion of total debt								
Foreign debt stock	36.3	34.3	36.2	35.6	37.1	36.8	35.4	35.5
Domestic debt stock	63.7	65.7	63.8	64.4	62.9	63.2	64.6	64.5
As % of GDP								
Foreign debt stock	15.4	14.8	15.9	16.1	18.0	18.0	16.8	17.5
Domestic debt stock	27.0	28.4	28.0	29.1	30.5	31.0	30.6	31.8
Total debt	42.4	43.2	43.9	45.2	48.5	49.0	47.4	49.3
End of Period Exchange rate in terms of N\$								
US Dollar	12.3930	11.7538	13.7170	14.1054	14.4309	14.5947	14.1709	15.1643
EUR	14.8063	14.4985	15.9792	16.4290	16.4917	16.3948	16.0996	16.5862
RMB	1.9013	1.8676	2.0736	2.0488	2.0982	2.1699	2.0619	2.128
CHF	12.6743	12.3077	13.8026	14.4404	14.6520	14.6520	14.5243	15.3022
JPY	0.1100	0.1104	0.1240	0.1242	0.1308	0.1318	0.1316	0.1407
KWD	41.0204	39.4693	45.3022	46.6822	47.4078	47.4523	46.5635	49.7984
Source: BoN, MoF and NSA	•							

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

Source: BoN, MoF and NSA

¹⁷ Bilateral loans refer to contractual loans between the Namibian government and another government.

¹⁸ Multilateral loans are contractual loans between the Namibian government and international organisations.

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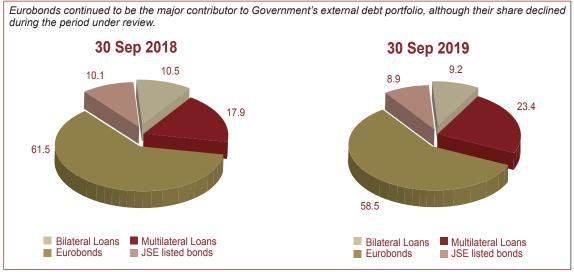
Domestic debt

Total domestic debt rose both on a yearly and quarterly basis during the quarter under review, as mirrored in the allotments for TBs and IRS. Government's total domestic debt increased, both yearly and quarterly, by 13.7 percent and 4.0 percent, respectively, to N\$59.0 billion at the end of the second quarter of the FY2019/20 (Table 4.2). The yearly increase was reflected in both the TBs and IRS, which rose by 8.5 percent and 17.2 percent, respectively, during the period under review. This was attributed to the borrowing requirements to finance the Central Government budget deficit during the period under review. Furthermore, on a quarterly basis, TBs and IRS rose by 4.0 percent and 3.9 percent, respectively. As a percentage of GDP, domestic debt increased both year-on-year and quarter-on-quarter by 2.7 percentage points and 1.2 percentage points, respectively, to 29.8 percent.

External debt

The stock of external debt rose both on a yearly and quarterly basis at the end of the second quarter of the FY2019/20, driven mainly by the disbursement of the second tranche of a loan from the AfDB. During FY2019/20 Government external debt stock rose on a yearly basis by 13.0 percent to N\$32.4 billion (Table 4.2). This was due to the disbursement of the second tranche of the loan from the AfDB, coupled with exchange rate depreciation against major international currencies. Furthermore, on a quarterly basis, Central Government external debt rose by 4.2 percent during the period under review, mainly due to the depreciation of the local currency against mainly the US Dollar. As a percentage of GDP, external debt rose both year-on-year and quarter-on-quarter by 1.4 percentage points and 0.7 percentage point, respectively, to 16.4 percent. External debt service rose by 24.3 percent to N\$484 million, during the quarter under review. As a percentage of revenue, external debt service rose slightly to 0.8 percent during the quarter under review from 0.7 percent during the corresponding quarter in the previous fiscal year.

Figure 4.3: External debt by type (percent)



Source: MoF

The Eurobond debt remained the major component of Government's external debt stock, although its share declined during the period under review, owing to a rise in the share of multilateral loans. At the end of the second quarter of FY2019/20, the share of Eurobonds accounted for 58.5 percent of the Government's external debt stock, which is a decline of 2.9 percentage points compared to the same period of the previous fiscal year (Figure 4.3). The decline was attributed to an increase in the share of multilateral loans, which constituted the second largest portion of the Central Government's total external debt, accounting for 23.5 percent. This was mainly ascribed to the disbursement of the second tranche of the AfDB loan that was used for the financing of fiscal deficit. Bilateral loans accounted for 9.1 percent of the total external debt, which is 1.4 percentage points lower compared to the same period of the previous fiscal up the remaining share of 8.9 percent, which is 1.2 percentage points lower when compared to the corresponding period of the previous fiscal year.

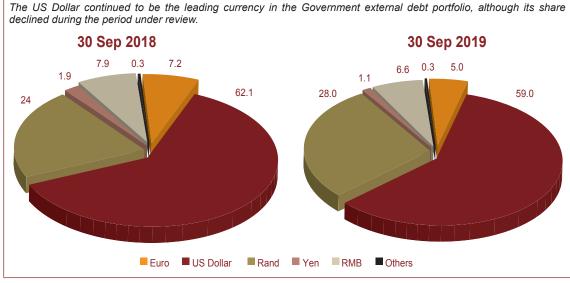


Figure 4.4: External debt currency composition (percent)

Source: MoF

The US Dollar remained the dominant currency in the Government's total external debt portfolio, despite the decreased in its share during the second quarter of FY2019/20. Government's external debt stock is largely denominated in US Dollar (predominantly Eurobonds), which accounted for 59.1 percent of the external debt currency composition during the review period (Figure 4.4). This represents a yearly decline of 3.0 percentage points, mainly as a result of the increase in the share of Rand denominated debt which rose by 6.8 percentage points to 28.0 percent. The rise in the debt denominated in Rand was owing to the AfDB loan being denominated in Rand. The RMB and Euro were the third and fourth largest currencies in the Government's external debt portfolio during the period under review, accounting for 6.8 percent and 5.0 percent, respectively. Total external debt excluding Rand-denominated loans stood at N\$23.4 billion, which is an increase of 3.3 percent and 6.0 percent, year-on-year- and quarter-on-quarter, respectively. As a percentage of total external debt, the share of total external debt excluding Rand stood at 72.0 percent during the period under review, which is 6.8 percentage points lower compared to the corresponding period of the previous fiscal year. Nevertheless most of the Central Government foreign debt instruments are still denominated in foreign currencies either than the Rand and are therefore prone to exchange rate fluctuations.

CENTRAL GOVERNMENT LOAN GUARANTEES

Total Central Government loan guarantees rose both year-on-year and quarter-on-quarter during the second quarter of FY2019/20. Central Government's total loan guarantees rose year-on-year by 0.8 percent to N\$11.5 billion during the period under review, as reflected in foreign loan guarantees. This was reflected in foreign loan guarantees. Meanwhile domestic debt declined mainly owing to principal repayment of domestic loans. On a quarterly basis, total loan guarantees, rose by 0.1 percent, due to the issuance of guarantees both domestic and foreign loan guarantees, particularly in the transportation sector as well as to the development finance institutions (Table 4.3). As a percentage of GDP, Central Government loan guarantees declined year-on-year, by 0.2 percentage point but rose quarter-on-quarter by 0.1 percentage point to 6.2 percent. At this ratio, total loan guarantees remained well below the Government's set ceiling of 10.0 percent of GDP, signifying a well-contained government contingency liability risk.

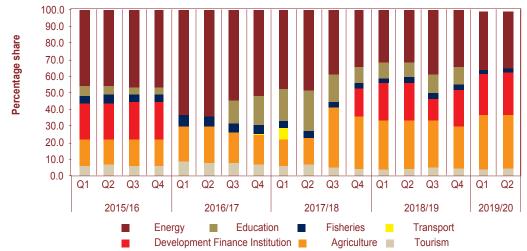
	2017	7/18		2018		2019/20		
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
GDP	171,362	171,362	178,541	178,541	178,541	178,541	185,623	185,623
Domestic Guarantees	1,745	1,976	2,124	2,152	1,750	1,939	1,912	1,940
As % of GDP	1.0	1.2	1.2	1.2	1.0	1.1	1.0	1.0
As % of Total Guarantees	16.9	17.9	18.3	18.9	16.1	17.7	16.8	16.9
Foreign Guarantees	8,595	9,070	9,505	9,217	9,129	9,042	9,445	9,519
As % of GDP	5.0	5.3	5.3	5.2	5.1	5.1	5.1	5.2
As % of Total Guarantees	83.1	82.1	81.7	81.1	83.9	82.3	83.2	83.1
Total Guarantees	10,340	11,046	11,629	11,369	10,879	10,982	11,357	11,458
As % of GDP	6.0	6.4	6.5	6.4	6.1	6.2	6.1	6.2

Table 4.3: Central Government loan guarantees (N\$ million, unless otherwise stated)

Domestic loan guarantees

Domestic loan guarantees declined yearly, but rose on a quarterly basis, during the second quarter of FY2019/20. Total domestic loan guarantees declined yearly by 9.9 percent to N\$1.9 billion during the second quarter of FY2019/20 (Table 4.3). The decline was primarily due to the principal repayments of loans in the fishing sector. On a quarterly basis, however, domestic loan guarantees rose by 1.5 percent due to more guarantees issued to the development finance institutions. As a percentage of GDP, domestic loan guarantees declined slightly by 0.2 percentage point, year-on-year, to 1.0 percent, while on a quarterly basis domestic loan guarantees remained unchanged.

In terms of sectoral distribution, the share of energy sector continued to dominate total domestic loan guarantees during the period under review. The share of total domestic loan guarantees issued to the energy sector stood at 34.8 percent, higher compared to the corresponding quarter in the previous fiscal year. Furthermore, the total domestic loan guarantees issued to the agriculture sector (the second largest in terms of sectoral allocation) stood at 32.3 percent which was higher compared to the corresponding quarter in the previous fiscal year. The development finance institutions took up the third largest percentage share of domestic loan guarantee issuance, accounting for 25.9 percent, which was 2.5 percentage points higher compared to the second quarter of 2018/19 (Figure 4.5).



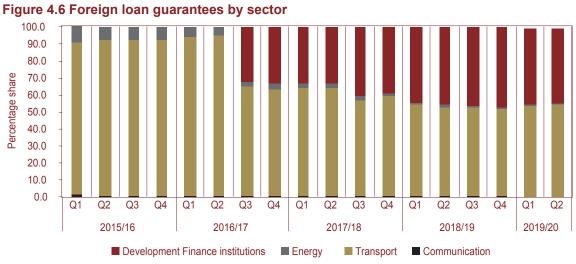


Source: MoF

Foreign loan guarantees

Total foreign loan guarantees rose both year-on-year and quarter-on-quarter during the second quarter of FY2019/20. Total foreign loan guarantees rose yearly by 3.3 percent and 0.8 percent, respectively, to N\$9.5 billion, during the fiscal quarter under review. The increase was owing to more foreign loans issued to the transport and communication sectors. As a percentage of GDP, total foreign loan guarantees remained relatively unchanged both on a quarterly and yearly basis (Table 4.3).

Sectoral distribution, the transport sector and the development finance institutions remained the largest contributors to the foreign loan guarantees portfolio during FY2019/20. The transport sector accounted for 54.3 percent of total foreign loan guarantees during the period under review (Figure 4.6). This represented an increase of 1.9 percentage points relative to the corresponding period of FY2018/19. Furthermore, foreign guarantees allocated to the development finance institutions (the second largest, with a share 44.6) declined by 1.5 percentage, lower compared to the corresponding quarter in the previous year. This was owing to more foreign loans guarantees issued in the transportation sector. The energy sector made up 0.6 percent, while the communication sector accounted for 0.5 percent of the total foreign loan guarantees.



Source: MoF

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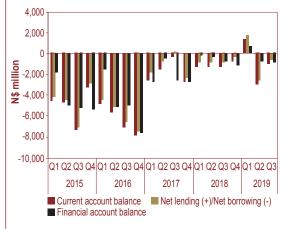
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FOREIGN TRADE AND PAYMENTS

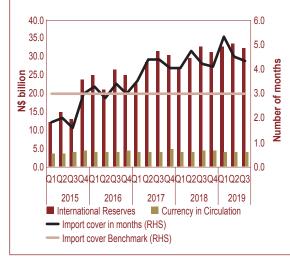
EXTERNAL SECTOR DEVELOPMENTS

Figure 5.1(a-d): External developments

a. During the third quarter of 2019, Namibia's net borrowing from the rest of the world decreased both year-on-year and quarter-on-quarter.

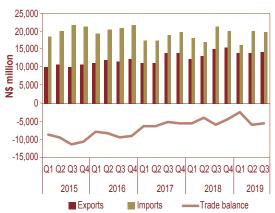


c. International reserves declined slightly both on an annual and quarterly basis.

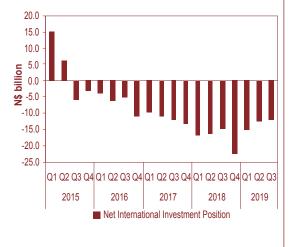


Source: BoN, NSA, various companies

b. Namibia's merchandise trade deficit narrowed both on an annual and quarterly basis, due to a decline in imports.



d. At the end of the third quarter of 2019, Namibia's external balance sheet recorded a lower net liability position both on a yearly and quarterly basis.



BALANCE OF PAYMENTS

CURRENT ACCOUNT

During the third quarter of 2019, Namibia's current account deficit narrowed significantly both on an annual and quarterly basis. The current account deficit improved to N\$1.1 billion in the third quarter of 2019, compared to a higher deficit of N\$1.3 billion in the same period of 2018 (Table 5.1). This was due to an improvement in the merchandise trade deficit, coupled with increased inflows in the secondary income account due to higher SACU receipts. Likewise, the current account deficit improved by 64.0 percent, to N\$1.1 billion on a quarterly basis, mainly supported by improvements in the merchandise trade balance and inflows on the primary income account.

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

Table 5.1. Major current account ca	20	,		2019	
	Q3	Q4	Q1	Q2	Q3
Merchandise exports	14 956	15 388	13 709	13 808	14 197
Diamonds (rough)	3 617	2 736	2 399	1 992	2 326
Other mineral products	3 448	5 281	4 085	3 484	3 985
Food and live animals	1 095	1 451	757	1 068	838
Manufactured products	5 890	5 146	5 707	6 349	5 791
of which processed fish	2 787	1 975	2 472	2 761	2 639
of which polished diamonds	1 627	1 490	1 303	1 612	1 110
Other commodities	448	416	496	422	412
Re-exports	458	357	265	493	844
Merchandise imports	21 088	20 024	16 330	19 954	19 843
Consumer goods	4 987	5 478	4 368	5 164	5 343
Mineral fuels and oils	3 988	2 973	2 151	4 070	3 510
Vehicles, aircraft, vessels	2 757	2 182	1 814	1 860	2 182
Machinery, mechanical, electrical appli- ances	3 251	2 782	2 498	2 623	2 681
Base metals and articles of base metals	1 217	1 227	977	1 041	1 212
Products of the chemical industries	1 881	2 221	1 734	1 912	1 818
Other imports	3 007	3 162	2 789	3 284	3 097
Merchandise trade balance	-6 131	-4 637	-2 621	-6 146	-5 646
Net services	850	152	57	-196	-481
of which Travel	1 448	1 116	789	725	877
Primary income (net)	-585	-785	-576	-1 522	234
Compensation of employees (net)	6	-25	2	8	-3
Investment income (net)	564	-720	-553	-1 488	272
Direct investment (net)	-1 194	-88	-1 023	-1 218	-287
Portfolio investment (net)	578	-631	648	-232	617
Other investment (net)	-155	-228	-361	-280	-301
Other primary income (net)	-28	-39	-25	-41	-35
Secondary income (net)	4 604	4 490	4 540	4 937	4 840
of which SACU receipts	4 370	4 330	4 347	4 828	4 731
Current account balance	-1 263	-780	1 399	-2 927	-1 053

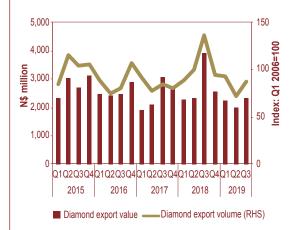
Merchandise trade balance

During the third quarter of 2019, Namibia's merchandise trade deficit narrowed both on an annual and quarterly basis, mainly attributed to a decline in the country's import bill. On an annual basis, the trade deficit narrowed by 7.9 percent to N\$5.6 billion, due to lower merchandise imports, which declined by 5.9 percent to N\$19.8 billion (Figure 5.1b). The decline in merchandise imports was mainly observed in the imports of *mineral fuel, vehicles* and *machinery*, which is in line with the weak domestic economic activity and lower global oil prices. The value of merchandise exports decreased by 5.1 percent to N\$14.2 billion, year-on-year. This was mainly driven by lower volumes of and receipts from *rough diamonds* coupled with decreased earnings from *food and live animals* due to lower weaners prices. On a quarterly basis, the merchandise trade deficit also improved by 8.1 percent from N\$6.1 billion, due to improved exports earnings while imports remained steady. Merchandise export earnings increased by 2.8 percent to N\$14.2 billion, attributed to a partly seasonal recovery in earnings from *rough diamonds* and *other mineral products*.

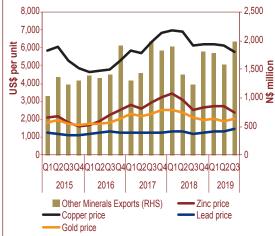
EXPORTS

Figure 5.2 (a-f): Merchandise exports

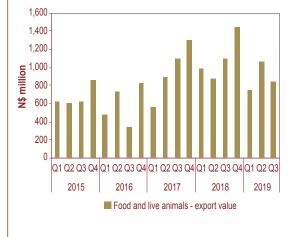
a. Rough diamond export earnings declined on an annual basis but improved on a quarterly basis.



c. The value of exports of other minerals¹⁹ rose both annually and quarterly, primarily ascribed to higher receipts from zinc concentrate and gold.



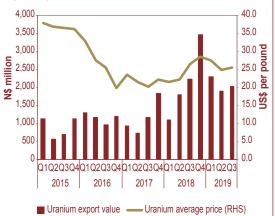
e. Export earnings from food and live animals declined both on an annual and quarterly basis, as a result of lower earnings from live animals exported to South Africa.



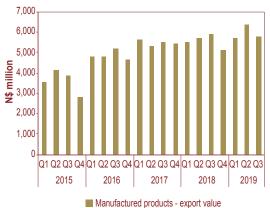
Source: BoN surveys

¹⁹ These include gold, zinc concentrate, copper concentrate, lead concentrate, salt, manganese, dimensional stones and marble stones.

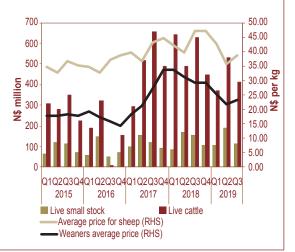
b. Foreign earnings from uranium declined yearly, mainly attributed to lower volumes exported, but it improved on a quarterly basis.



d. The export value of manufactured products declined both yearly and quarterly, mainly due to lower earnings from polished diamonds and processed fish.



f. The prevailing drought contributed to the annual decline in the average prices of sheep and weaners.



MINERAL EXPORTS

Rough diamonds

Export earnings from rough diamonds declined annually, but improved on a quarterly basis, during the third quarter of 2019. Earnings from *rough diamonds* decreased by 35.7 percent to N\$2.3 billion on an annual basis (Figure 5.2a). The decline was mainly ascribed to a lower volume of rough diamonds exported, which fell by 36.2 percent to 364 178 carats. This was underpinned by decreases in the number of diamonds recovered from both onshore and offshore operations. On a quarterly basis, however, export earnings from rough diamonds increased by 16.8 percent to N\$2.3 billion during the third quarter of 2019, mainly due to base effects resulting from the customary sales break²⁰ in June.

Uranium

Foreign earnings from uranium decreased on an annual basis during the third quarter of 2019, mainly attributed to decreased volumes exported, but improved on a quarterly basis. On an annual basis, export earnings from uranium declined by 9.6 percent to N\$2.0 billion in the third quarter of 2019 (Figure 5.2b), driven by a 15.9 percent contraction in the volume of uranium exported to a level of 1 411 tonnes. This was mainly ascribed to discontinued production from a large mine that was placed under care and maintenance. On a quarterly basis however, earnings from uranium improved by 5.7 percent to N\$2.0 billion, mainly as a result of low base effects resulting from logistical challenges experienced in the previous quarter. In the spot market, the average international price of uranium declined by 4.5 percent year-on-year but improved marginally by 3.4 percent quarter-on-quarter, to US\$25.45 per pound during the review period.

Other mineral exports

During the third quarter of 2019, export earnings of other minerals increased, both on a yearly and quarterly basis, primarily ascribed to higher receipts from *zinc concentrate* **and** *gold***. Export earnings from** *other minerals* **increased significantly by 61.0 percent, year-on-year, and by 24.4 percent on a quarterly basis to N\$2.0 billion (Figure 5.2c). This was mainly supported by increased export earnings from both** *zinc concentrate* **and** *gold***. In this regard, earnings from** *zinc concentrate* **surged by N\$192 million year-on-year and by N\$36 million quarter-on-quarter, to N\$227 million. The annual developments in** *zinc concentrate* **were mainly attributed to higher volumes exported due to low base effects resulting from technical challenges experienced during the corresponding quarter of the previous year. The quarterly developments were mainly attributed to higher grade of zinc concentrate exported. Earnings from** *gold* **rose noticeably by 52.3 percent and 48.4 percent respectively on an annual and quarterly basis, to N\$1.4 billion, largely due to a rise in the gold price coupled with an increase in volume exported. The average international price of gold rose by 21.6 percent yearly and 12.6 percent quarterly to US\$1 474 per ounce, mainly owing to increased expectations of monetary easing in the US and a flight to safety amid trade tensions and weaker global growth prospects.**

NON-MINERAL EXPORTS

Manufactured exports

The export value of *manufactured products* decreased both on a yearly and quarterly basis during the third quarter of 2019, mainly on account of reduced earnings from *polished diamonds* and *processed fish.* Export earnings from *manufactured products* declined by 1.7 percent on an annual basis and by 8.8 percent quarter-on-quarter, to N\$5.8 billion during the third quarter of 2019 (Figure 5.2d). The developments on both annual and quarterly basis were mainly underpinned by decreases in receipts from *polished diamonds* and *processed fish.* The decline in prices for *polished diamonds*, emanating from weak global demand as well as excess inventory in the midstream industry²¹, contributed to lower export earnings for *polished diamonds*. The revenue from *processed fish* reflected the reduction in the volume of landings during the period under review.

Food and live animals

During the third quarter of 2019, export earnings from *food and live animals* declined both on an **annual and quarterly basis, as a result of lower earnings from** *live animals* **exported to South Africa.** The value of exports in the *food and live animals* category decreased by 23.5 percent and by 21.5 percent yearly and quarterly, respectively, to N\$838 million during the third quarter of 2019 (Figure 5.2e). The annual

²⁰ There are ten sales cycles during each year, with two sales breaks (no sightings held in January and June).

²¹ The midstream industry in the diamond pipeline comprises of diamond manufacturing companies that is between diamond mining companies and the jewellery wholesalers. Most of these firms are located in India.

and quarterly decreases were mainly due to lower receipts from *live weaners* exported to South Africa, which declined by 33.9 percent on an annual basis and by 22.5 percent on a quarterly basis to N\$538 million. This was mainly driven by the decline in weaner prices coupled with a reduction in the number of live weaners exported. In addition, export earnings from *other food products*, particularly *grapes* and *vegetable products*, also declined.

The average prices of weaners and sheep declined on an annual basis, mainly owing to the prevailing drought conditions. On an annual basis, average prices of weaners and sheep declined by 20.2 percent and 17.4 percent to N\$23.46 per kilogram and N\$38.86 per kilogram, respectively, as a result of the prevailing drought conditions. On a quarterly basis however, the average prices of weaners rose by 8.9 percent ascribed to a partial recovery in the South African meat market (Figure 5.2f).

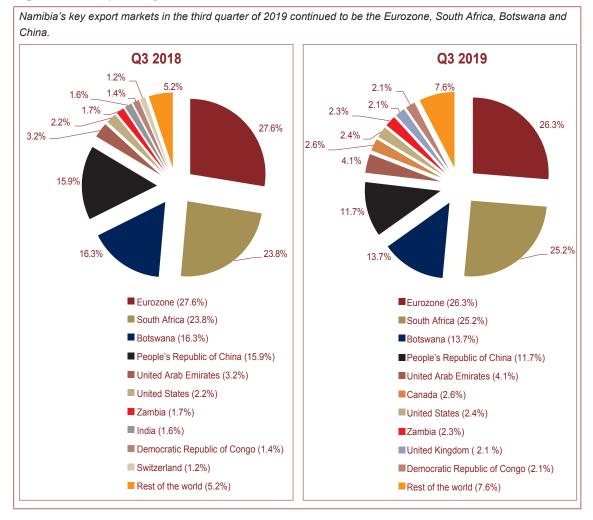


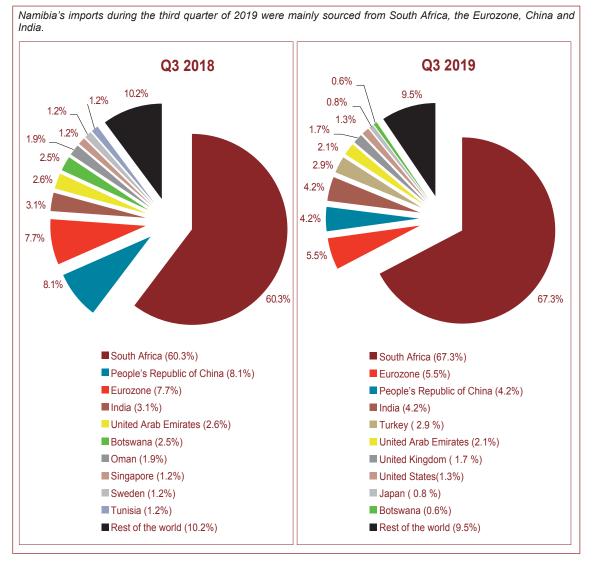
Figure 5.3a: Exports by destination

During the third quarter of 2019, the Eurozone maintained its position as Namibia's top destination for merchandise exports, followed by South Africa, Botswana and China. The share of exports to the Eurozone continued to be the largest but declined slightly from 27.6 percent reported in the third quarter of 2018 to 26.3 percent in the third quarter of 2019, mainly due to a reduction in the exports of *uranium* and *processed fish*. However, South Africa's share increased to 25.2 percent, largely consisting of *gold, live animals* and *beverages*. Botswana's share declined from 16.3 percent to 13.7 percent in the third quarter of 2019, reflecting a decline in the exports of *rough diamonds*. China ranked fourth though its share declined notably to 11.7 percent during the third quarter of 2019, largely consisting of *rough diamonds*. Other major export destinations were Canada (2.6 percent), the United States (2.4 percent), Zambia (2.3 percent), the United Kingdom (2.1 percent) and the Democratic Republic of Congo (2.1 percent) (Figure 5.3a).

IMPORTS OF GOODS

During the third quarter of 2019, the value of merchandise imports declined annually, but remained steady on a quarterly basis. The value of imported goods declined by 5.9 percent, year-on-year, to N\$19.8 billion during the third quarter of 2019. The yearly decrease was underpinned by lower expenditure on *mineral fuels, vehicles* and *machinery*, which is in line with the weak domestic economic activity and subdued growth in instalment credit extended to the domestic private sector. On a quarterly basis, however, the merchandise imports remained almost flat, with a marginal increase of only 0.6 percent, as a result of imports of *consumer goods, vehicles, aircraft and vessels* during the review period.

Figure 5.3b: Imports by origin

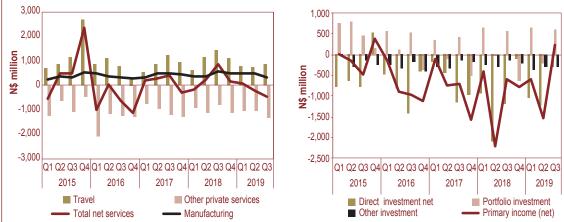


South Africa continued to be Namibia's main source of merchandise imports during the third quarter of 2019, followed by the Eurozone, China and India. The share of imports from South Africa increased to 67.3 percent during the third quarter of 2019, compared to 60.3 percent reported in the corresponding period of 2018, mainly comprising of *mineral fuel*, *vehicles and parts*, as well as *machinery*. The Eurozone ranked second with 5.5 percent of the merchandise imports, mainly consisting of *mineral fuel*, *ships*, *boats and floating structures, machinery and mechanical appliances*. China and India ranked third and fourth, each accounting for 4.2 percent. Imports from China were mainly made up of *articles of iron or steel metals* and *footwear*, while imports from India largely consisted of *mineral fuel* and *pharmaceutical products*. Turkey accounted for 2.9 percent of the merchandise imports largely comprising of *mineral fuel*. Other notable sources of merchandise imports were the United Arab Emirates (2.1 percent), the United Kingdom (1.7 percent) and the United States of America (1.3 percent) (Figure 5.3b).

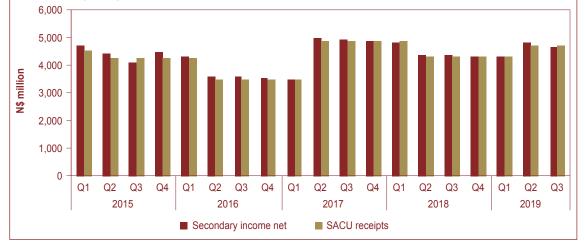
SERVICES, PRIMARY AND SECONDARY INCOME

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

a. The services account registered net outflows during the third quarter of 2019, mainly owing to higher payments for other private services. b. The primary income account recorded net inflows during the third quarter of 2019, mainly due to inflows registered in investment income.



c. Namibia's net secondary income receipts improved on an annual basis, primarily due to higher SACU receipts, while it declined on quarterly basis.



Services balance

Namibia's services account registered net outflows in the third quarter of 2019, compared to net inflows in the same period of 2018, on account of higher payments for other private services²². The net services balance recorded an outflow of N\$481 million during the third quarter of 2019, compared to an inflow of N\$850 million in the same period of 2018 (Figure 5.4a). The increased outflows were largely attributed to higher payments for other private services to non-residents, particularly technical and trade related services. Additionally, the reduced inflows in travel services, as reflected in the number of international and regional tourist arrivals, contributed to the developments on the services account. On a quarterly basis, outflows on the services account increased by N\$285 million from N\$196 million recorded during the previous quarter, mainly due to higher payments for other private services, transportation services and government services.

Net primary income

The primary income account recorded a net inflow in the third quarter of 2019, compared to a net outflow registered during the corresponding period of 2018, primarily due to higher net investment income inflows. The primary income account registered a net inflow of N\$234 million compared to outflows of N\$585 million and N\$1.5 billion in the corresponding quarter 2018 and the preceding quarter, respectively (Figure 5.4b). The net inflow emanated from the increase in investment income, particularly income on reserve assets and portfolio investment. Moreover, reduced payments to foreign direct investors, particularly in the form of dividend payments, contributed to the developments in the primary income account during the period under review.

²² This includes technical, trade-related services, other business services and operational leasing.

Net secondary income

The surplus on the secondary income account increased on an annual basis, primarily due to higher SACU receipts, but declined marginally on a quarterly basis. Inflows in the secondary income account increased by 5.1 percent, year-on-year, to N\$4.8 billion, driven by increased SACU receipts, which rose by 8.9 percent to N\$4.7 billion during period under review (Figure 5.4c). On a quarterly basis, however, the surplus on the secondary income account declined by 2.0 percent to N\$4.8 billion, as a result of an increased payments into the SACU pool.

CAPITAL ACCOUNT

During the third quarter of 2019, the capital account surplus declined on an annual basis mainly due to reduced *capital transfers but* **improved on a quarterly basis.** Inflows on the capital account declined slightly by 1.3 percent to N\$433 million during the third quarter of 2019, compared to the same period in 2018, resulting from a decline in *capital transfers* received from the rest of the world. In contrast, inflows on the capital account improved by 10.9 percent from N\$390 million recorded in the second quarter of 2019, largely reflected in increased earnings from *capital transfers* from non-residents.

NET LENDING (+)/NET BORROWING (-)

During the third quarter of 2019, Namibia's net borrowing from the rest of the world decreased both year-on-year and quarter-on-quarter. Namibia's net borrowing from the rest of the world declined by 24.8 percent yearly and by 75.6 percent quarterly to N\$620 million during the third quarter of 2019. This was in line with the developments on both the current and capital accounts.

FINANCIAL ACCOUNT

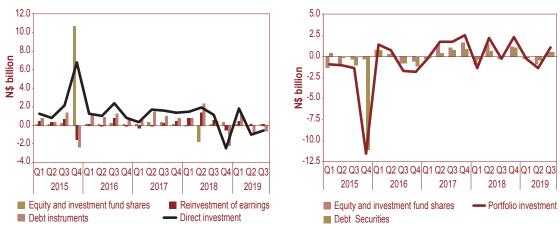
The financial account balance recorded higher net borrowing from the rest of the world during the third quarter of 2019 compared to the corresponding quarter of 2018. Namibia's financial account balance registered net borrowing from the rest of the world amounting to N\$825 million during the third quarter of 2019 compared to N\$753 million and N\$758 million recorded during the same period last year and the preceding quarter, respectively (Table 5.2). The financial account inflow widened mainly due to a modest decline in reserve assets which was also supported by other investment inflows.

Period	Overall	financial account flow
	N\$ millions	
1 st quarter 2018	225	inflow
2 nd quarter 2018	329	inflow
3 rd quarter 2018	753	inflow
4 th quarter 2018	1 109	inflow
Full year 2018	2 416	inflow
1 st quarter 2019	784	outflow
2 nd quarter 2019	758	inflow
3 rd quarter 2019	825	inflow

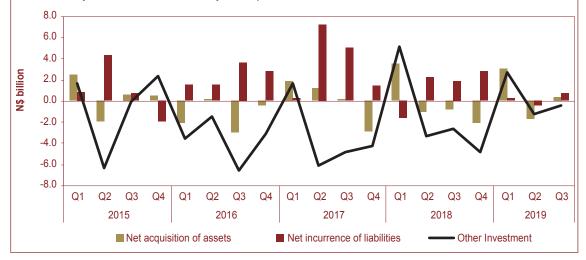
Table 5.2 Summary financial account balances

Figure 5.5 (a-c): Components of the financial account

a. Direct investment liabilities recorded an outflow during the third quarter of 2019, mainly due to the repayment of debt by enterprises. b. Portfolio investment recorded a net outflow during the third quarter of 2019 compared to a net inflow recorded during the corresponding quarter of 2018.



c. During the third quarter of 2019, other investment recorded a reduced net capital inflow compared to the same quarter of 2018, mainly due to a decline in currency and deposits abroad.



DIRECT INVESTMENT

Direct investment liabilities registered an outflow during the third quarter of 2019, when compared to an inflow recorded in the corresponding quarter of 2018, mainly due to the repayment of debt by enterprises. During the third quarter of 2019, Namibia's foreign direct investment liabilities registered an outflow of N\$532 million compared to an inflow of N\$1.1 billion recorded in the third quarter of 2018 (Figure 5.5a). The switch to an outflow was due to debt repayments made by direct investment enterprises in the mining sector. During the third quarter of 2019, a debt repayment of N\$713 million was made compared to borrowing of N\$519 million a year earlier. On a quarterly basis, the N\$532 million direct investment liability outflow was lower compared to N\$970 million recorded in the previous quarter of 2019. The decline was due to lower debt repayment recorded during the quarter under review compared to the previous quarter.

PORTFOLIO INVESTMENT

On a net basis, Namibia's portfolio investment registered an outflow during the third quarter of 2019, compared to an inflow recorded during the same period last year, as a result of increased investments abroad. On an annual basis, net portfolio investment registered an outflow of N\$1.1 billion compared to an inflow of N\$210 million recorded in the third quarter of 2018 (Figure 5.5b). On a quarterly basis, the inflow on net portfolio investment recorded in the preceding quarter was N\$1.4 billion, compared to an outflow recorded during the quarter under review. The developments were due to institutional investors increasing their purchases of foreign assets abroad in the form of equity and debt securities. In this regard, investment in foreign equity and debt securities increased to N\$546 million and N\$547 million, respectively.

OTHER INVESTMENT

During the third quarter of 2019, other investment registered a smaller net capital inflow both yearon-year and quarter-on-quarter, as partly reflected by reduced foreign liabilities incurred by local companies. During the third quarter of 2019, other investment recorded a reduced net inflow of N\$397 million, compared to N\$2.6 billion and N\$1.3 billion captured in the same period last year and in the preceding quarter, respectively (Figure 5.5c). The decline on a yearly and quarterly basis was partly reflected in foreign liabilities in the form of loans that were repaid during the review period by enterprises in the mining sector and by parastatals mostly in the energy and transport sectors. This was further supported by a drawdown in deposits abroad by the deposit-taking corporations.

STOCK OF INTERNATIONAL RESERVES

The stock of international reserves held by the Bank of Namibia declined both on an annual and quarterly basis, at the end of the third quarter of 2019. The stock of international reserves decreased by 0.8 percent year-on-year and 3.5 percent quarter-on-quarter to a level of N\$32.3 billion, at the end of September 2019 (Figure 5.1c). The declines were mainly due to higher Government foreign payments worth N\$1.9 billion during the third quarter of 2019, compared to N\$1.3 billion recorded in the third quarter of 2018 and N\$1.0 billion registered during the second quarter of 2019. Despite the pressure from Government foreign payments, the stock of foreign reserves was estimated to be 7.7 times higher than the currency in circulation (CIC) (i.e. above the required 1.0 times the CIC). Consequently, the reserves remained adequate to sustain the currency peg between the Namibia Dollar and the South African Rand. The estimated import cover of goods and services stood at 4.3 months, compared to 4.2 months a year ago, both of which were above the international benchmark of 3.0 months. The stock of international reserves rose marginally by 0.6 percent month-on-month to a level of N\$32.5 billion as at 31 October 2019. The marginal increase was mainly due to SACU receipts during October 2019.

INTERNATIONAL INVESTMENT POSITION

At the end of the third quarter of 2019, Namibia's external balance sheet recorded a lower net liability position both on a yearly and quarterly basis. At the end of September 2019, Namibia recorded a net liability position of N\$12.3 billion narrowing from N\$14.9 billion, a year earlier, as foreign assets mainly in the form of *direct* and *portfolio investment* rose faster than foreign liabilities (Table 5.3). Quarter-on-quarter, the net liability position moved slightly lower, mainly driven by increased *direct* and *portfolio investment* assets abroad coupled with a rise in *other investment* assets.

	2018				2019			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	
FOREIGN ASSETS	133 079	142 146	148 752	143 982	154 132	152 107	155 226	
1. Direct investment	13 309	15 933	17 594	18 536	19 680	19 725	22 615	
2. Portfolio investment	78 442	82 207	84 814	82 332	86 640	85 759	86 434	
3. Financial derivatives and employee stock options	25	51	85	400	377	346	243	
4. Other investment	14 524	14 327	13 741	11 690	14 861	12 843	13 667	
5. Reserve assets	26 778	29 626	32 517	31 024	32 574	33 434	32 266	
FOREIGN LIABILITIES	149 849	158 392	163 613	166 472	169 166	164 507	167 474	
1. Direct investment	91 962	96 072	98 534	98 770	100 903	98 311	98 995	
2. Portfolio investment	20 617	23 044	23 533	23 678	23 885	23 458	24 701	
3. Financial derivatives and employee stock options	94	113	99	337	307	207	327	
4. Other investment	37 176	39 162	41 447	43 687	44 071	42 531	43 451	
NET ASSET (+)/LIABILITY (-) POSITION	-16 770	-16 246	-14 862	-22 490	-15 034	-12 423	-12 272	
Exchange rate (end of period) US Dollar	11.7538	13.7170	14.1054	14.4309	14.5947	14.1709	15.1643	

Table 5.3: International investment position (N\$ million)

Assets

At the end of the third quarter of 2019, the value of foreign assets rose on an annual basis, mainly as a result of increases in *direct* and *portfolio investment*. On an annual basis, Namibia's foreign assets increased by 4.4 percent to N\$155.2 billion at the end of the quarter under review. The rise in foreign assets was primarily reflected in the value of *direct investment abroad*, which rose by N\$5.0 billion to N\$22.6 billion, due to increases in equity and investment fund shares by Namibian owned companies abroad supported by exchange rate revaluations. Likewise, the increase in foreign assets was also due to *portfolio investment* as reflected in Namibians' holding of foreign debt securities, which rose by N\$3.1 billion to N\$28.4 billion. The increase in debt securities was partly in the form of money market instruments which rose by N\$1.8 billion to N\$13.3 billion. Equally, on a quarterly basis, Namibia's foreign assets increased by 2.0 percent as most functional categories rose except for foreign reserves that declined due to higher foreign Government payments.

Liabilities

At the end of third quarter of 2019, the total value of Namibia's foreign liabilities rose on a yearly basis, mainly due to an increase reflected in other and portfolio investment. On a yearly basis, Namibia's gross foreign liabilities increased by 2.4 percent to N\$167.5 billion at the end of the quarter under review. This rise was reflected in other investment that rose by 4.9 percent to N\$43.5 billion, as a result of currency and deposits of deposit-taking corporations which rose by N\$1.7 billion to N\$6.3 billion during the review period. The increase in multilateral loans taken up by Central Government owing to the disbursement of the second tranche of the AfDB loan to finance the fiscal deficit also contributed to the increase in other investments. During the period under review, the exchange rate depreciation also affected instruments denominated in foreign currency. Portfolio investment increased by 5.0 percent to N\$24.7 billion, mainly due to the changes in valuation of bonds caused by exchange rate revaluations. Similarly, foreign liabilities rose by 1.8 percent on a quarterly basis, reflecting increases in all functional categories. The quarterly rise in direct and portfolio investment was mainly due to exchange rate depreciation whereas other investment rose due to currency and deposit of deposit-taking corporations.

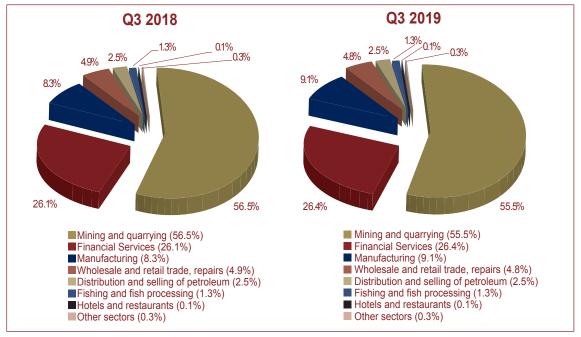


Figure 5.6: Direct investment by sector, percentage share

During the review period, Namibia's direct investment liabilities by sector showed the same broad patterns as before, with mining continuing to dominate. The stock of foreign direct investment liabilities by sector was dominated by the mining and quarrying sector with N\$53.6 billion worth of investment, translating into a share of 55.5 percent of the total stock at the end of September 2019 (Figure 5.6). The share declined by N\$779 million year-on-year as a result of debt repayments made by direct investment enterprises in the mining sector. This was followed by the financial sector with a share of 26.4 percent and manufacturing with a share of 9.1 percent, which increased by 0.8 percentage point driven mainly by increase in equity and investment fund shares of the companies in the manufacturing sector. Wholesale and retail trade maintained its fourth position with a share of 4.8 percent which slightly declined by 0.1 percentage point due to short-term debt repayments.

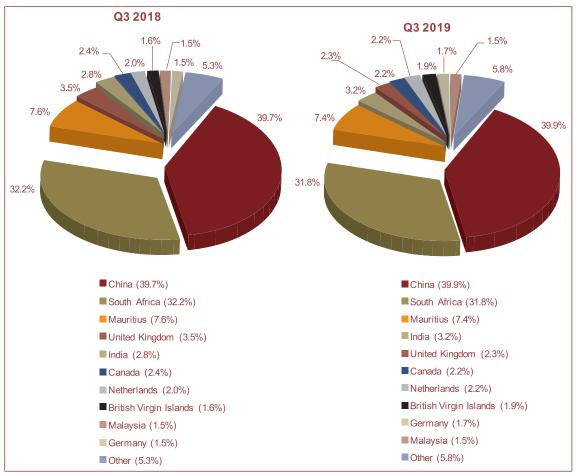


Figure 5.7: Direct investment by country, percentage share

Namibia's direct investment liabilities by source country displayed a broadly similar distribution at the end of September 2019, compared to the same period last year. The stock of foreign direct investment (FDI) liabilities were mainly sourced from China, South Africa and Mauritius, which jointly accounted for 79.1 percent of the total FDI stock at the end of September 2019 (Figure 5.7). The FDI inward stock from China (39.9 percent) and Mauritius (7.4 percent) were mainly geared towards the mining and quarrying sector, while that of financial intermediation and wholesale and retail trade mainly came from South Africa (31.8 percent).

EXTERNAL DEBT

Namibia's total external debt increased on a yearly basis at the end September 2019, as a result of an increase in debt of Central Government and direct investment enterprises through intercompany borrowing. At the end of the period under review, Namibia's total external debt increased by 4.0 percent and 3.0 percent year-on-year and quarter-on-quarter, respectively to a level of N\$123.6 billion (Table 5.4). The yearly increase was mostly reflected in increased borrowings made by the Central Government to finance the fiscal deficit. The increase in total external debt was also supported by direct investment enterprises through intercompany borrowing that rose mainly due to the exchange rate depreciation.

Table 5.4: Foreign Debt

		2018			2019	
N\$ million	Q2	Q3	Q4	Q1	Q2	Q3
GROSS EXTERNAL DEBT POSITION	112 197	118 832	120 083	122 678	120 014	123 622
 Central Government State Owned Enterprises/Parastatals 	28 340 9 196	28 681 9 303	32 156 9 313	32 223 8 988	31 101 9 294	32 411 9 186
3. Central Bank ²³	2 733	3 130	2 870	2 908	2 824	3 022
4. Deposit-Taking Corporations, except the Central Bank	10 467	11 296	10 433	11 466	9 914	11 439
5. Other Sectors ²⁴	10 938	12 037	12 347	12 127	12 534	11 776
6. Direct Investment: Intercompany Lending ²⁵	50 523	54 385	52 965	54 965	54 348	55 789
GROSS EXTERNAL DEBT PAYMENTS	3 568	3 616	6 348	2 357	5 076	3 839
1. Central Government	891	389	954	221	858	484
2. State Owned Enterprises/Parastatals	214	154	168	361	170	348
3. Central Bank	13	29	53	13	34	42
4. Deposit-Taking Corporations, except the Central Bank	580	609	1,941	564	1 238	93
5. Other Sectors	636	584	601	981	1 030	1 022
6. Direct Investment: Intercompany Lending	1 234	1 851	2 631	217	1 747	1 849
Outstanding Debt Q-on-Q (percentage change)	11.8	5.9	1.1	2.2	-2.2	3.0
Debt Servicing Q-on-Q (percentage change)	-30.8	1.4	75.6	-62.9	115.3	-24.4
Debt Servicing to Exports F.o.B	23.1	20.0	35.3	14.7	32.0	23.4
Official Reserves to Short-term Debt	2.3	2.2	2.1	2.1	2.3	2.0
EXPORTS OF GOODS AND SERVICES	15 435	18 035	18 002	16 034	15 845	16 377
OFFICIAL RESERVES	29 626	32 517	31 024	32 574	33 434	32 266
Exchange rate (end of period) US Dollar	13.7170	14.1054	14.4309	14.5947	14.1709	15.1643

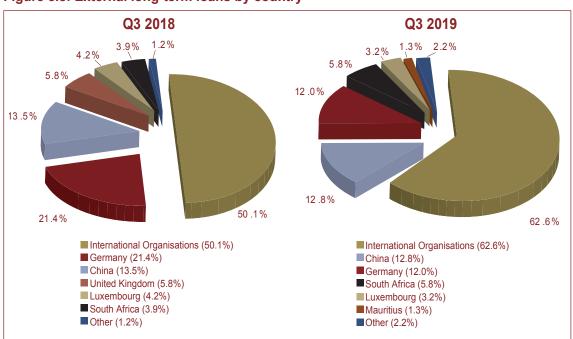
At the end of the third quarter of 2019, Namibia's stock of external borrowing increased mainly due to further borrowing by the Central Government and direct investment enterprises through intercompany borrowing. Foreign borrowing from Central Government rose on a yearly basis by 13.0 percent to N\$32.4 billion (Table 5.4). The increase was mainly due to the disbursement of the second tranche of the loan from the AfDB, coupled with exchange rate depreciation against major international currencies. Furthermore, external borrowing from the direct investor through intercompany lending rose by 2.6 percent to N\$55.8 billion, year-on-year. This was mainly due to the depreciation of the Namibia Dollar against the US Dollar and interest accrued but not yet paid during the period under review. Similarly, deposittaking corporations increased their debt position by N\$143 million to N\$11.4 billion, as a result of currency and deposits. Likewise, on a quarterly basis Namibia's stock of external debt increased by 3.0 percent to N\$123.6 billion. The increase in external debt was due to foreign deposit into local commercial banks that rose by 15.4 percent to N\$11.4 billion. This was closely followed by increased borrowing from the direct investors through intercompany lending that rose by 2.7 percent to N\$55.8 billion. The increase was due to changes in valuation of debt on account of exchange rate depreciation. Central Government's external debt also rose by 4.2 percent during the period under review, mainly due to the depreciation of the local currency against major international currencies.

- ²³ The central bank debt comprises special drawing rights (SDRs) allocations received from the IMF.
- $^{\rm 24}\,$ The category other sectors consist of Enterprises, Namibian owned companies and EPZ's.

²⁵ Intercompany lending includes loan transaction (and transactions in other debt securities) between parent company and their subsidiaries or investee companies and between subsidiaries of the same group, unless the latter are financial intermediaries (except for insurance corporations and pension funds). At the end of the third quarter of 2019, Namibia's ratio of official reserves to short-term debt declined when compared to the same quarter of 2018. The ratio of official reserves to short-term debt declined from 2.2 a year ago to 2.0 during the quarter under review. This was mainly due to an increase in the incurrence of short-term debt coupled with a modest decline in the stock of international reserves.

Namibia's foreign debt servicing increased on yearly basis while it declined on a quarterly basis, during the third quarter of 2019. The total value of repayments on Namibia's foreign debt increased by 6.2 percent year-on-year while decreasing by 24.4 percent quarter-on-quarter to N\$3.8 billion. The annual increase in foreign debt servicing was mainly due to higher repayments made by other sectors and parastatals through enterprises in the mining and energy sector, respectively. However, the decline in debt servicing on a quarterly basis was due to lower repayments made by deposit taking corporations and the Central Government on their external debt. The lower Central Government external debt servicing was due to high base effect associated with coupon payments on the Eurobonds that usually get paid in the second and fourth quarter annually.

The ratio of debt servicing to exports²⁶ rose on an annual basis but it declined on a quarterly basis, during the third quarter of 2019. The ratio increased to 23.4 percent in 2019 from 20.0 percent compared to the preceding year. The increase in the ratio was mainly driven by a reduction in exports of goods and services. However, on a quarterly basis, the ratio declined from 32.0 percent due to a combination of an increase in exports and a decline in debt servicing. Nonetheless, the current ratio of 23.4 percent of debt servicing to exports was in line with the international benchmark²⁷ of 15.0 - 25.0 percent.

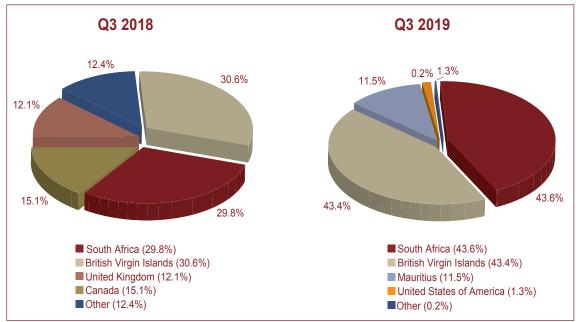




²⁷ The international benchmark values give an assessment of the country's risk of debt distress. If the ratio falls below the threshold of 15.0-25.0 percent, then the country is seen to meet its debt service obligations and is at low risk. Should the country's debt burden fall within the threshold, but 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.

²⁶ Debt service as a percentage of merchandise exports is a good measure of serviceable debt. 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.

Loans from international organisations²⁸ **continued to dominate Namibia's total long-term external borrowing, during the third quarter of 2019.** At the end of the third quarter of 2019, external loans were mostly dominated by international organisations with a share of 62.6 percent of the total (Figure 5.8). During the review period, the share increased by 12.5 percentage points due to the uptake of multilateral loans by the Central Government when compared to a year earlier. This was followed by China and Germany with a share of 12.8 percent and 12.0 percent, respectively. The share of loans from China increased due to the decline in the share of Germany driven by repayments made on their long-term loans. Furthermore, South Africa, Luxemburg and Mauritius jointly accounted for 10.3 percent of the total external loans.





Namibia's total short-term external loans were dominated by South Africa, at the end of the third quarter of 2019. During the third quarter of 2019, Namibia's total short-term external loans mostly originated from South Africa with a share of 43.6 percent (Figure 5.9). The increase in the share was due to short-term loans extended to some enterprises and parastatals. This was followed by British Virgin Islands with an increased share of 43.4 percent due to the uptake of short-term loans by companies in the manufacturing sector. Mauritius completed the top three with a share of 11.5 percent which was mainly due to the uptake of short-term debt by enterprises in the financial sector.

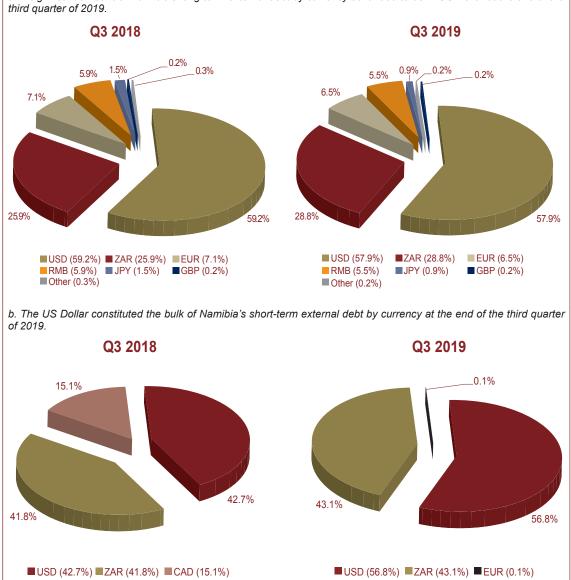


Figure 5.10(a-b): External long-term loans by currency, percentage share

a. A significant amount of Namibia's long-term external debt by currency continued to be in US Dollar at the end of the

At the end of the third quarter of 2019, the US Dollar dominated both Namibia's long-term and shortterm external debt by currency. Namibia's total long-term external debt by currency composition was mostly denominated in US Dollar, which accounted for a share of 57.9 percent, during the period under review (Figure 5.10a). This represents a yearly decline of 1.3 percentage points, mainly as a result of the increase in the share of Rand denominated debt which rose by 2.9 percentage points to 28.8 percent. The rise in the debt denominated in Rand was owing to the AfDB loan. Equally, the US Dollar accounted for 56.8 percent of the total short-term external debt by currency, at the end of the third quarter of 2019 followed by South Africa with a share of 43.1 percent (Figure 5.10b).

EXCHANGE RATES²⁹

Figure 5.11(a-b): Exchange rate developments

a. On an annual basis, the Namibia Dollar depreciated on b. During the third quarter of 2019, both the nominal average against the US Dollar, but appreciated against effective exchange rate and real effective exchange rate the Pound and Euro, during the third quarter of 2019. appreciated, when compared to the same period last vear. 10.00 110.0 Quarterly average rates 105.0 15.00 20.00 90.0 25 00 85.0 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q1 Q2 Q3 Q4 Q1 Q2 Q3 2018 2019 2015 2016 2017 2018 2019 2015 2016 2017 GRE FUR NFFR USD REFR

During the third quarter of 2019, the Namibia Dollar depreciated on average against the US Dollar but appreciated against the Pound and Euro when compared to the same period last year. The Namibia Dollar depreciated by 4.1 percent against the US Dollar while appreciating by 1.6 percent and 0.4 percent against the Pound and Euro, respectively (Figure 5.11a). The Namibia Dollar/South African Rand displayed modest fluctuations against the major currencies during the review period. The depreciation of the Namibia Dollar/South African Rand against the US Dollar was due to intensified trade tensions between the US and China that reduced, especially the appetite for emerging market commodities. This comes after the USA announced additional tariffs for imports from China during August 2019. The appreciation of the Namibia Dollar against the Pound and Euro was due to renewed Brexit uncertainty. Moreover, the decision by the European Central Bank (ECB) to cut its deposit rate by 10 basis points to -0.5 percent to resume asset purchases also weighed down the Euro against the Namibia Dollar.

On a quarterly basis, the Namibia Dollar depreciated against the US Dollar and Euro, but appreciated against the Pound, during the third quarter of 2019. The Namibia Dollar depreciated against the US Dollar by 2.0 percent and by 0.9 percent against the Euro, while appreciating by 2.2 percent against the Pound (Table 5.5). The depreciation of the Dollar/Rand was due to intensified fears of a credit rating downgrade for South Africa in August 2019. Ongoing uncertainties related to Brexit modalities weighed down the Pound Sterling against the Namibia Dollar.

²⁹ The Namibia Dollar (NAD) trades one-to-one against the South African Rand (ZAR). This section uses middle exchange rates against foreign currency units, unless mentioned otherwise; and are period averages for the respective exchanges rates.



Derical		Questarlu				Chang	es (%)		
Period		Quarterly a	uarterly averages Quarter-on-quarter Year-on-year			r			
	USD	GBP	EUR	USD	GBP	EUR	USD	GBP	EUR
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
Q3	13.1678	17.2203	15.4692	-0.3	2.0	6.5	-6.4	-6.8	-1.5
Q4	13.6414	18.1104	16.0655	3.6	5.2	3.9	-1.8	4.9	7.0
2018									
Q1	11.9539	16.6337	14.6964	-12.4	-8.2	-8.5	-9.7	1.5	4.3
Q2	12.6330	17.1854	15.0594	5.7	3.3	2.5	-4.4	1.8	3.7
Q3	14.0944	18.3667	16.3896	11.6	6.9	8.8	7.0	6.7	6.0
Q4	14.2545	18.3390	16.2718	1.1	-0.2	-0.7	4.5	1.3	1.3
2019									
Q1	14.0134	18.2517	15.9153	-1.7	-0.5	-2.2	17.2	9.7	8.3
Q2	14.3860	18.4856	16.1711	2.7	1.3	1.6	13.9	7.6	7.4
Q3	14.6791	18.0751	16.3184	2.0	-2.2	0.9	4.1	-1.6	-0.4

Table 5.5: Exchange rate developments: NAD per major foreign currency

Source: South African Reserve Bank

Trade weighted effective exchange rates³⁰

During the third quarter of 2019, both the Nominal Effective Exchange Rate (NEER) and Real Effective Exchange Rate (REER) appreciated on an annual basis while depreciating on a quarterly basis. During the review period, both the NEER and REER index appreciated on a yearly basis by 1.6 percent and 1.4 percent, respectively (Figure 5.11b). The appreciation of the NEER was due to the appreciated to 103.0 index points, signalling that Namibian products became slightly less competitive on the international market. On a quarterly basis, however, both the NEER and REER indices depreciated marginally, declining by 0.1 percent and 0.8 percent, respectively.

³⁰ The NEER is a trade-weighted index of the nominal exchange rate of the Namibia Dollar against the currencies of Namibia's major trading partners, viz., the Rand, US Dollar, Euro, Pula and others. 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. 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

The balance of payments quarterly data as disseminated to the public in this publication are subjected 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 and late reports and provisional estimates which are revised or replaced. In this regard, some items published in the September 2019 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.

Revisions made in the current account were observed on the merchandise exports and the primary income account. The current account deficit published in the September Quarterly Bulletin for the second quarter of 2019 was revised downwards by N\$172 million to N\$2.9 billion (Table 5.6). The main revisions originated from the primary income account and merchandise exports. The net outflows observed in the primary income account were revised downwards from N\$1.6 billion to N\$1.5 billion. This was due to improved data coverage as new surveys were received from the previous quarters. The value of merchandise exports was revised upwards by N\$13.8 billion due to customary revisions made to trade statistics when new data is received with additional information of the previous months.

In the financial account, revisions were made on the direct investment. Namibia's financial account balance for the second quarter of 2019 was revised downward from N\$944 million published in the September 2019 Quarterly Bulletin to N\$758 million. This was due to revisions made in the enterprise surveys which in turn led to the change observed in the direct investment category. Thus, the net direct investment outflow was revised upwards from N\$815 million to N\$1.1 billion.

	As published in September 2019 Quarterly Bulletin	As published in December 2019 Quarterly Bulletin	Discrepancy
Current Account			
Exports (fob)	13 777	13 808	31
Primary income (net)	-1 612	-1 522	90
Current Account Balance	-3 099	-2 927	172
Financial Account			
Direct Investment (net)	815	1 106	291
Financial Account Balance	-944	-758	186

Table 5.6: Balance of Payments revised data for the second quarter of 2019 (N\$ millior	Table 5.6: Balance of Pa	ayments revised data for the sec	ond quarter of 2019 (N\$ million)
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MONETARY POLICY REVIEW

INTRODUCTION AND OBJECTIVES

This Monetary Policy Review (MPR) analyses factors that were considered by the Monetary Policy Committee (MPC) of the Bank of Namibia in the monetary policy formulation process undertaken in the last three meetings of 2019 (August, October and November). The MPR is aimed at enhancing the public's understanding in the conduct of monetary policy in Namibia. The review provides details on the main global and domestic economic developments that were taken into consideration during the formulation process and assesses the conduct of monetary policy during 2019. In line with the Monetary Policy Framework (2008)³¹, the MPC meets six times a year and the decisions of these meetings are published in the form of statements and minutes on the Bank of Namibia's website. The monetary policy review of the first three meetings was published in the Bank's 2019 June Quarterly Bulletin.

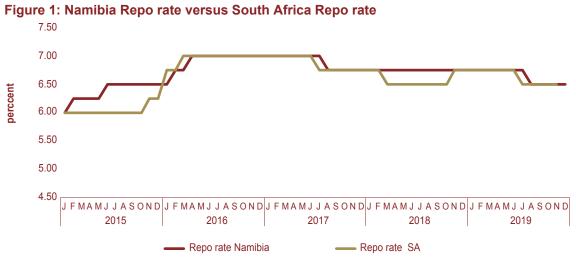
BACKGROUND TO MONETARY POLICY IN NAMIBIA

Namibia has been under a fixed exchange rate monetary policy dispensation since independence. Namibia's monetary policy is underpinned by the fixed currency peg to the South African Rand. The main objective of monetary policy in Namibia is to ensure price stability in the interest of sustainable growth and development of the economy. Maintenance of the fixed peg ensures that the goal of price stability is achieved by importing stable inflation from the anchor country, South Africa, with its formal 3-to-6-percent inflation target. In recent years, South Africa's monetary authority has increasingly emphasised the importance of steering inflation towards the 4.5 percent midpoint of the target range.

The need to maintain adequate foreign exchange reserves is central to monetary policy in Namibia. In order to maintain the one-to-one exchange rate peg, Namibia is required to keep a minimum international reserve equivalent to the amount of Namibia Dollar notes and coins in circulation. To this end, the Bank of Namibia maintains foreign exchange reserves at levels which are far higher than the minimum level required in terms of the Common Monetary Area Agreement to which Namibia, South Africa, Lesotho and Eswatini are parties.

Although Namibia has forgone the option of having a fully independent monetary policy, it's monetary policy stance can still deviate to a certain degree from that of the anchor currency. Large divergencies in interest rates between Namibia and South Africa may have substantial capital flow implications. In the case where Namibia's interest rates are higher, Namibia's financial markets would be flooded with foreign funds, or otherwise drained of liquidity in the case where South Africa's interest rates are much higher. However, smaller interest rate differences may be contemplated. As displayed in Figure 1, Namibia's monetary policy stance has in certain instances deviated from that of the anchor country. This is facilitated by an element of stickiness in financial flows arising from the longer-term nature of many financial relationships as well as natural factors in the financial markets such as transaction costs. These may be supplemented by using capital controls and prudential requirements imposed on banking and other financial institutions, and by the central bank buying or selling foreign exchange reserves. This makes it possible for the Bank of Namibia to maintain a Repo rate somewhat different from the Repo rate of the South African Reserve Bank (SARB), when warranted, and allows some discretion in controlling the domestic short-term interest rates, money supply, credit extension, aggregate demand and ultimately, domestically induced inflation.

³¹ The framework is available on the Bank of Namibia's website.



Source: Bank of Namibia and South African Reserve Bank

MONETARY POLICY STANCE

The MPC of the Bank of Namibia cut the Repo rate at its August meeting and maintained the same rate at its subsequent meetings. The MPC cut the Repo rate at its August meeting and maintained a rather accommodative stance at its subsequent meetings (Table 1). In these meetings, the MPC indicated that the decisions were aimed at supporting the weak domestic economic activity, while maintaining the one-to-one link between the Namibia Dollar and the South African Rand.

Bank of	Namibia	South African Reserve Bank	
Date-2019	Repo rate	Date-2019	Repo rate
August	6.50	July	6.50
October	6.50	September	6.50
December	6.50	November	6.50

Table 1: 2019 Meeting dates and Repo rates for Namibia and South Africa

Source: Bank of Namibia and South African Reserve Bank

August monetary policy stance

The South African Reserve Bank and the Bank of Namibia both reduced their Repo rates at their fourth policy meetings in 2019. At its July meeting, the South African Reserve Bank lowered its Repo rate by 25 basis points to 6.50 percent on the back of weaker global economic activity, subdued domestic inflation, low business confidence and a contraction in real GDP in the first quarter of 2019. The contraction reflected weaknesses in most sectors of the economy. At its August meeting, the Bank of Namibia cut the Repo rate by 25 basis points to 6.50 percent in order to support the weak domestic economic activity and maintain the one-to-one link between the Namibia Dollar and the South African Rand. The Bank of Namibia observed that global economic growth had moderated during the first half of 2019 mainly due to lower growth recorded in the Emerging Market and Developing Economies. Domestic economic activity also slowed during the first six months, mainly reflected in the mining, construction, electricity and wholesale and retail trade. The average rate of inflation declined to 4.4 percent while that of PSCE increased to 6.9 percent during the first six months of 2019 compared to the same period last year. In addition, the MPC noted that the stock of international reserves of N\$35.2 billion as at 31st July, with an import cover of 4.8 months and covering the currency in circulation 8.7 times, was sufficient to protect the peg between the Namibia Dollar and the South African Rand.

In addition, at its August meeting, the Bank of Namibia announced a relaxation of the loan-to-value (LTV) regulations that apply to the banks' mortgage advances to finance non-primary residences. These regulations when announced 2016 were intended to mitigate the impact of an overheating housing market on the financial system. As a result of a recent assessment which found that the housing market had cooled off, the Ministry of Finance came to an agreement to revise the LTV ratios as follows:

Table 2: Loan-To-Value Ratios

	Current Maximum LTV %	Proposed new maximum LTV %
Primary home	Not applicable	Not applicable
Non-primary residences:		
Number 1	80 %	90%
Number 2	70 %	80%
Number 3	60 %	80%
Number 4 & further	50 %	80%

Source: Government Gazette of the Republic of Namibia, No.7044, 7th November 2019

The new ratios contained in the Regulation relating to restrictions on loan-to-value ratios issued in terms of the Banking Institutions Act, 1998 as approved by the Minister of Finance were gazetted on the 7th of November 2019. At these adjusted levels, the Bank was of the view that LTVs would continue to shield the financial system from undue risks going forward, but with less onerous restrictions facilitating a moderate expansion of activity.

October monetary policy stance

The South African Reserve Bank and the Bank of Namibia both kept their Repo rates unchanged at their fifth policy meetings in 2019. At its September meeting, the South African Reserve Bank decided to keep its Repo rate unchanged at 6.50 percent due to weaker global economic conditions and low inflation. Furthermore, despite South Africa's GDP rebounding to 3.1 percent in the second quarter, economic activity remained weak. At its October meeting, the Bank of Namibia MPC also kept the Repo rate unchanged at 6.50 percent citing a slowed global economic growth during the second quarter mainly stemming from the Advanced Economies. Domestic economic activity continued to slow during the first eight months, mainly reflected in the mining, construction, wholesale and retail trade and agriculture. The average rate of inflation declined further to 4.1 percent while PSCE maintained the same growth of 6.9 percent during the first eight months of 2019 compared to the same period last year. The MPC noted that despite the stock of international reserves declining to N\$32.3 billion as at 30th September, with an import cover of 4.3 months and covering the currency in circulation 8.0 times, they remained sufficient to protect the peg between the Namibia Dollar and the South African Rand.

December monetary policy stance

The South African Reserve Bank and the Bank of Namibia both kept their Repo rates unchanged at their sixth policy meeting in 2019. At its November meeting, the South African Reserve Bank decided to keep its Repo rate unchanged at 6.50 percent. The decision was taken as global economic indicators remained weak and inflation low. Furthermore, despite the second quarter rebound in local GDP, indicators suggested that economic activity would remain weak for the rest of the year. At its December meeting, the Bank of Namibia MPC also kept the Repo rate unchanged at 6.50 percent as global economic growth continued to slow during the third quarter of 2019 as observed in both the Advanced Economies and Emerging Market and Developing Economies. Domestic economic activity continued to slow during the first ten months of 2019 mainly reflected in sectors such as mining, manufacturing, construction, wholesale and retail trade and agriculture. The average inflation rate declined further to 4.0 percent while the average growth in PSCE increased marginally to 6.8 percent during the first ten months of 2019 compared to the same period last year. The MPC further noted that the international reserves were almost unchanged at N\$32.5 billion as at 31st October, with an import cover of 4.3 months and covering the currency in circulation 7.8 times, thereby remaining sufficient to protect the peg between the Namibia Dollar and the South African Rand. This monetary policy stance was adopted in order to continue supporting domestic economic activity and to maintain the one-to-one link between the Namibia Dollar and the South African Rand.

CONCLUSION

The monetary policy stance pursued by the Bank of Namibia in 2019 was cautious, becoming slightly more accommodative following a review of both global and domestic economic developments. The MPC observed that the global economy was continuing to slow due to developments in both emerging market and developing as well as advanced economies, and that the domestic economy remained mostly weak mainly due to lackluster growth in some key sectors such as mining, construction, wholesale and retail trade, and agriculture. While the growth in PSCE remained broadly unchanged, inflation remained low mainly due to weak demand arising from the challenging economic conditions. The level of reserves, import cover and currency in circulation remained adequate to maintain the peg, but a cautious approach was deemed necessary so as not to compromise the gains made. The MPC in its assessment of developments in both the global and domestic economy therefore only saw scope to ease its monetary policy stance once during 2019.

STATISTICAL APPENDIX

METHODS AND CONCEPTS

Balance of Payments

Accrual accounting basis

This applies when 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.

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.

Balance of Payments

The balance of payments (BOP) is a statistical statement that systematically summarises transactions between residents and non-residents during a period. It consists of the goods and services account, the primary income, the secondary income, the capital account, and the financial account 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 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.

Residency

In the balance of payments, the concept of residency is based on a sectoral transactor's center of economic interest. Country boundaries recognised for political purposes may not always be appropriate for economic interest purposes. Therefore, it is necessary to recognise 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 center 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.

Current Account

The current account balance shows flows of real resources or financial in the goods, services, primary income, secondary income and capital transfers between residents and non-residents. The current account balance shows the difference between the sum of exports and income receivable and the sum of imports and income payable (exports and imports refer to both goods and services, while income refers to both primary and secondary income).

Merchandise Trade Balance

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

Goods

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

Primary 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 a tangible asset e.g., car rental by a non-resident is excluded from income and is classified under services such as travel.

Secondary Income

The secondary income account shows current transfers between residents and non-residents. Various types of current transfers are recorded in this account to show their role in the process of income distributions between the economies. Transfers may be made in cash or in kind.

Capital Account

The capital account shows credit and debit entries for non-produced non-financial assets and capital transfers between residents and non-residents. It records acquisitions and disposals of non-produced non-financial assets, such as land sold to embassies and sales of leases and licenses, as well as capital transfers, that use the provision of resources for capital purposes by one party without anything of economic value being supplied as a direct return to that party.

Net Lending /Net borrowing

The sum of the balances on the current and capital accounts represents the net lending (surplus) or net borrowing (deficit) by the economy with the rest of the world. This is conceptually equal to the net balance of the financial account. In other words, the financial account (net change in financial assets minus net incurrence of liabilities) measures how the net lending to or borrowing from non-residents is financed.

Financial Account

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 financial liabilities of an economy consist of claims of non-residents on residents. The primary basis for classification of the financial account is by functional category in the following order; direct, portfolio, other investment and reserve assets.

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).

Portfolio Investment

Portfolio investment is defined as cross border transactions and positions involving debt or equity securities, other than those included in direct investment or reserve assets.

Other Investment

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

Reserve Assets

Reserve assets consist of those external assets that are readily available to and controlled by 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.

Net Errors and Omissions

Theoretically, balance of payment accounts are in principle "balanced", however, practically, imbalances will arise due to imperfections in the source of data and its quality. This will usually necessitate a balancing item to measure the difference between recorded credits and or debits and omissions. This is what is referred to as net errors and omissions.

MONETARY AND FINANCIAL STATISTICS

Repo rate

The rate charged by the Bank of Namibia on advances on specific collateral to Other Depository Corporations. The Repo rate 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.

Currency in circulation

Consist of notes and coins that are of fixed nominal values and are issued by central banks and governments. Currency is the most liquid financial asset and is included in narrow and broad money aggregates.

Narrow Money Supply (M1)

Narrow Money Supply (M1) is defined to include currency in circulation and transferable deposits of resident sectors, excluding Central Government and depository corporations.

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 quasicorporations 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, Trustco Bank, Bank BIC, FNB Unit Trust, Stanlib Unit Trust, Pointbreak, Prudential, Sanlam Unit Trust, Old Mutual Unit Trust, Capricorn Unit Trust and Investec.

Other Deposits

The other deposit category comprises all claims, other than transferable deposits, that are represented by evidence of deposit. Different forms of other deposits are e.g. notice and fixed deposits. Other deposits is thus a component of broad money supply.

Other Financial Corporations (OFCs)

The OFC sub-sector at this stage 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 ODCs i.e. the rate that ODCs 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 ODCs 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.

Free-float Market Capitalisation

Free-float market capitalisation is the value of shares held by investors who are likely to be willing to trade. It is a measure of how many shares are reasonably liquid.

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 ODCs extend credit to each other.

Money Market Unit Trust (MMU)

The MMU sub-sector consists of all resident unit trust companies that have money market funds. There are currently seven of those companies in Namibia: FNB Unit Trust, Stanlib Unit Trust, Pointbreak, Prudential, Sanlam Unit Trust, Old Mutual Unit Trust, Capricorn Unit Trust and Investec.

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 Other Depository Corporations (ODC's) for loans made to its most creditworthy 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

Table 1.1 Aggregate econ	omic indicators	2015	2016	2017	2018
GDP (N\$ mil.)	133,980	145,207	156,879	169,475	177,020
% Change	14.4	8.4	8.0	8.0	4.5
GNI (N\$ mil.)	133,201	144,973	153,779	166,367	173,080
% Change	14.0	8.8	6.1	8.2	4.0
GDP per capita (N\$)	59,869	63,667	67,492	71,546	73,341
% Change	12.3	6.3	6.0	6.0	2.5
GNI per capita (N\$)	59,521	63,565	66,159	70,234	71,709
6 Change	11.9	6.8	4.1	6.2	2.1
onstant 2015 prices					
GDP (N\$ mil.)	138,918	145,207	144,799	144,710	145,205
% Change	5.8	4.5	-0.3	-0.1	0.3
GNI (N\$ mil.)	134,469	144,973	143,571	147,797	147,333
% Change	6.7	7.8	-1.0	2.9	-0.3
GDP per capita (N\$)	62,075	63,667	62,296	61,091	60,160
% Change	3.8	2.6	-2.2	-1.9	-1.5
GNI per capita (N\$)	60,087	63,565	61,767	62,394	61,042
% Change	4.7	5.8	-2.8	1.0	-2.2

Source: NSA

Please note that the negative sign (-) and the brackets sign () means the same thing.

Table I.2 Gross Domestic Product and Gross National Income

1

	2014	2015	2016	2017	2018
Current prices - N\$ million					
Compensation of employees	59,050	63,562	70,297	75,727	79,909
Consumption of fixed capital	14,872	16,024	17,522	18,052	19,507
Net operating surplus	49,767	54,503	56,896	62,783	64,842
Gross domestic product at factor cost	123,689	134,089	144,716	156,561	164,258
Taxes on production and imports	10,291	11,118	12,163	12,914	12,762
Gross domestic product at market prices	133,980	145,207	156,879	169,475	177,020
Primary incomes					
- receivable from the rest of the world	4,043	3,926	3,874	3,827	4,535
- payable to rest of the world	-4,823	-4,159	-6,974	-6,936	-8,475
Gross national income at market prices	133,201	144,973	153,779	166,367	173,080
Current transfers					
- receivable from the rest of the world	20,327	19,934	17,563	20,997	20,532
- payable to rest of the world	-1,744	-1,990	-1,906	-1,867	-1,931
Gross national disposable income	151,783	162,917	169,436	185,497	191,682
Current prices - N\$ per capita					
Gross domestic product at market prices	59,869	63,667	67,492	71,546	73,341
Gross national income at market prices	59,521	63,565	66,159	70,234	71,709
Constant 2015 prices - N\$ millions					
Gross domestic product at market prices	138,918	145,207	144,799	144,710	145,205
- Annual percentage change	5.8	4.5	-0.3	-0.1	0.3
Real gross national income	134,469	144,973	143,571	147,797	147,333
- Annual percentage change	6.7	7.8	-1.0	2.9	-0.3
Constant 2015 prices - N\$ per capita					
Gross domestic product at market prices	62,075	63,667	62,296	61,091	60,160
- Annual percentage change	3.8	2.6	-2.2	-1.9	-1.5
Real gross national income	60,087	63,565	61,767	62,394	61,042
- Annual percentage change	4.7	5.8	-2.8	1.0	-2.2

Table I.3 National Disposable Income and Savings

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Table I.3 National Disposable Income and	Savinge					
	. Jurniya					
Current prices - N\$ million	2014	2015	2016	2017	2018	
Disposable income and saving						
Gross national disposable income	151,783	162,917	169,436	185,497	191,682	
Consumption of fixed capital	14,872	16,024	17,522	18,052	19,507	
Net national disposable income	136,911	146,893	151,914	167,445	172,175	
All other sectors	103,840	114,692	118,666	132,759	135,392	
General government	33,071	32,201	33,248	34,686	36,783	
Final consumption expenditure	120,868	139,243	160,987	163,696	170,144	
Private	83,483	99,484	118,426	118,697	122,387	
General government	37,386	39,759	42,561	45,000	47,757	
Saving, net	16,043	7,650	-9,073	3,749	2,030	
All other sectors	20,357	15,207	241	14,063	13,005	
General government	-4,315	-7,558	-9,314	-10,314	-10,975	
Financing of capital formation						
Saving, net	16,043	7,650	-9,073	3,749	2,030	
Capital transfers receivable from abroad	1,748	1,772	2,104	2,482	1,908	
Capital transfers payable to foreign countries	-201	-399	-162	-60	-182	
Total	17,590	9,022	-7,131	6,171	3,757	
Capital formation						
Gross fixed capital formation	47,441	45,020	34,075	30,397	30,540	
All other sectors	41,100	38,144	28,774	25,787	25,226	
General government	6,341	6,876	5,301	4,611	5,314	
Consumption of fixed capital	-14,872	-16,024	-17,522	-18,052	-19,507	
All other sectors	-13,550	-14,701	-16,135	-16,559	-17,761	
General government	-1,322	-1,324	-1,387	-1,493	-1,746	
Changes in inventories	-542	-660	293	-338	-3,729	
Net lending (+) / Net borrowing(–)	-14,437	-19,314	-23,977	-5,836	-3,548	
All other sectors	-3,986	-3,578	-7,969	8,715	13,691	
General government	-10,451	-15,736	-16,008	-14,550	-17,238	
Discrepancy on GDP 1)	0	0	0	1	1	
Net lending/borrowing in external transactions 2)	-14,437	-19,314	-23,977	-5,837	-3,548	
Total	17,590	9,022	-7,131	6,171	3,757	

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

Current prices - N\$ Million

Current prices - N\$ Million					
Industry	2014	2015	2016	2017	2018
Agriculture, forestry and fishing	10,354	8,967	9,805	11,963	12,421
Livestock farming	3,152	2,613	2,575	3,888	4,186
Crop farming and forestry	3,070	2,489	2,711	3,576	3,718
Fishing and fish processing on board	4,132	3,864	4,519	4,499	4,517
Mining and quarrying	12,825	12,965	14,839	13,998	15,927
Diamond mining	8,422	7,902	7,238	6,723	7,915
Uranium	1,254	1,367	1,429	1,690	2,213
Metal Ores	1,608	2,769	5,161	4,562	4,473
Other mining and quarrying	1,541	928	1,012	1,024	1,327
Primary industries	23,179	21,932	24,645	25,961	28,348
Manufacturing	13,071	16,524	18,333	20,100	21,221
Meat processing	436	574	637	449	341
Grain Mill products	1,125	1,890	1,704	2,308	2,445
Other food products	2,716	3,542	4,247	4,714	6,232
Beverages	2,455	2,498	2,290	2,618	2,615
Textile and wearing apparel	281	417	266	463	427
Leather and related products	222	315	298	314	323
Wood and wood products	365	500	505	582	541
Publishing and Printing	274	355	319	399	359
Chemical and related products	1,238	1,285	1,088	996	1,007
Rubber and Plastics products	309	387	352	347	351
Non-metallic minerals products	499	705	603	579	613
Basic non-ferrous metals	1,470	2,032	2,985	3,069	2,568
Fabricated Metals	650	726	631	514	577
Diamond processing	560	784	1,851	2,160	2,248
Other manufacturing	471	515	560	586	573
Electricity and water	2,911	2,545	5,162	5,846	6,182
Construction	6,811	8,061	4,947	3,994	3,997
Secondary industries	22,793	27,130	28,442	29,941	31,400
Wholesale and retail trade, repairs	16,451	16,394	16,759	18,542	17,918
Hotels and restaurants	2,368	2,764	2,956	3,035	2,905
Transport and Storage	3,659	4,626	5,245	5,579	5,686
Transport	2,793	3,614	4,249	4,378	4,382
Storage	866	1,012	996	1,200	1,303
Information Communication	2,527	2,107	2,348	2,556	2,393
Financial and insurance service activities	7,867	10,174	10,886	12,288	14,082
Real estate activities	7,161	7,408	8,134	9,118	9,606
Professional, scientific and techical services	959	1,197	1,184	1,171	1,179
Administrative and support services	1,746	1,933	1,742	1,799	1,798
Arts, Entertainment & Other Service activities	2,176	2,384	2,637	2,836	2,580
Public administration and defence	14,797	16,707	17,645	19,622	20,635
Education	12,617	12,808	14,884	16,473	17,406
Health	4,572	5,183	5,635	6,267	6,494
Private household with employed persons	957	1,007	1,090	1,168	1,188
Tertiary industries	77,857	84,692	91,145	100,456	103,872
All industries at basic prices	123,829	133,754	144,232	156,358	163,620
Taxes less subsidies on products	10,151	11,452	12,647	13,118	13,400
GDP at market prices	133,980	145,207	156,879	169,475	177,020
our at manat priodo	100,000	140,201	100,013	100,475	11,020

Source: NSA

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

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Source: NSA

GDP at market prices

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

Constant 2015 Prices - N\$ Million

Constant 2015 Prices - N\$ Million					
Industry	2014	2015	2016	2017	2018
Agriculture, forestry and fishing	10,340	8,967	9,030	9,655	9,459
Livestock farming	3,196	2,613	2,483	2,723	2,700
Crop farming and forestry	2,890	2,489	2,231	2,581	2,403
Fishing and fish processing on board	4,255	3,864	4,316	4,352	4,356
Mining and quarrying	13,078	12,965	11,576	13,221	15,343
Diamond mining	8,451	7,902	7,044	8,066	9,284
Uranium	1,668	1,367	1,553	1,916	2,555
Metal Ores	1,077	2,769	1,820	1,342	1,352
Other mining and quarrying	1,882	928	1,159	1,897	2,152
Primary industries	23,419	21,932	20,606	22,877	24,802
Manufacturing	17,045	16,524	18,207	17,940	17,991
Meat processing	519	574	594	600	592
Grain Mill products	1,507	1,890	1,956	2,115	2,156
Other food products	4,154	3,542	3,916	3,713	3,903
Beverages	2,335	2,498	2,622	2,512	2,630
Textile and wearing apparel	387	417	409	455	459
Leather and related products	260	315	291	287	300
Wood and wood products	506	500	476	517	453
Publishing and Printing	312	355	324	364	316
Chemical and related products	1,345	1,285	1,122	910	845
Rubber and Plastics products	343	387	372	327	350
Non-metallic minerals products	637	705	662	545	517
Basic non-ferrous metals	2,968	2,032	2,554	2,658	2,553
Fabricated Metals	702	726	669	505	532
Diamond processing	580	784	1,725	1,921	1,900
Other manufacturing	489	515	513	510	487
Electricity and water	0,400	2,545	3,099	o oo=	2 0 1 1
	2,409	2,040	3,033	2,637	2,811
Construction	2,409 6,572	8,061	4,748	2,637 3,652	3,456
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Construction	6,572	8,061	4,748	3,652	3,456
Construction Secondary industries	6,572 26,026	8,061 27,130	4,748 26,053	3,652 24,229	3,456 24,259
Construction Secondary industries Wholesale and retail trade, repairs	6,572 26,026 15,338	8,061 27,130 16,394	4,748 26,053 16,638	3,652 24,229 15,501	3,456 24,259 14,522
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants	6,572 26,026 15,338 2,658	8,061 27,130 16,394 2,764	4,748 26,053 16,638 2,882	3,652 24,229 15,501 2,843	3,456 24,259 14,522 2,854
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage	6,572 26,026 15,338 2,658 3,869	8,061 27,130 16,394 2,764 4,626	4,748 26,053 16,638 2,882 4,825	3,652 24,229 15,501 2,843 4,594	3,456 24,259 14,522 2,854 4,487 3,539
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport	6,572 26,026 15,338 2,658 3,869 2,889	8,061 27,130 16,394 2,764 4,626 3,614	4,748 26,053 16,638 2,882 4,825 3,880 945	3,652 24,229 15,501 2,843 4,594 3,724 870	3,456 24,259 14,522 2,854 4,487 3,539 948
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage	6,572 26,026 15,338 2,658 3,869 2,889 980	8,061 27,130 16,394 2,764 4,626 3,614 1,012	4,748 26,053 16,638 2,882 4,825 3,880	3,652 24,229 15,501 2,843 4,594 3,724	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968 7,157	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities Real estate activities	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174 7,408	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288 7,609 1,137	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673 7,807	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617 8,015 1,063
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities Real estate activities Professional, scientific and techical services	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968 7,157 1,034	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174 7,408 1,197	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288 7,609	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673 7,807 1,107	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617 8,015 1,063 1,516
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities Real estate activities Professional, scientific and techical services Administrative and support services	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968 7,157 1,034 1,814	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174 7,408 1,197 1,933	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288 7,609 1,137 1,622	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673 7,807 1,107 1,586	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617 8,015 1,063 1,516
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities Real estate activities Professional, scientific and techical services Administrative and support services Arts, Entertainment & Other Service activities	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968 7,157 1,034 1,814 2,369	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174 7,408 1,197 1,933 2,384	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288 7,609 1,137 1,622 2,454	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673 7,807 1,107 1,586 2,423	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617 8,015 1,063 1,516 2,186
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities Real estate activities Professional, scientific and techical services Administrative and support services Arts, Entertainment & Other Service activities Public administration and defence	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968 7,157 1,034 1,814 2,369 14,392	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174 7,408 1,197 1,933 2,384 16,707	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288 7,609 1,137 1,622 2,454 16,684	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673 7,807 1,107 1,586 2,423 17,271	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617 8,015 1,063 1,516 2,186 17,411 13,133
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities Real estate activities Professional, scientific and techical services Administrative and support services Atrs, Entertainment & Other Service activities Public administration and defence Education	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968 7,157 1,034 1,814 2,369 14,392 13,133	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174 7,408 1,197 1,933 2,384 16,707 12,808	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288 7,609 1,137 1,622 2,454 16,684 13,248	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673 7,807 1,107 1,586 2,423 17,271 12,981	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617 8,015 1,063 1,516 2,186 17,411 13,133 5,686
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities Real estate activities Professional, scientific and techical services Administrative and support services Administrative and support services Atrs, Entertainment & Other Service activities Public administration and defence Education Health Private household with employed persons	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968 7,157 1,034 1,814 2,369 14,392 13,133 4,337 990	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174 7,408 1,197 1,933 2,384 16,707 12,808 5,183 1,007	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288 7,609 1,137 1,622 2,454 16,684 13,248 5,689	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673 7,807 1,107 1,586 2,423 17,271 12,981 6,038	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617 8,015 1,063 1,516 2,186 17,411 13,133 5,686 1,006
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities Real estate activities Professional, scientific and techical services Administrative and support services Atrs, Entertainment & Other Service activities Public administration and defence Education Health Private household with employed persons	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968 7,157 1,034 1,814 2,369 14,392 13,133 4,337	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174 7,408 1,197 1,933 2,384 16,707 12,808 5,183	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288 7,609 1,137 1,622 2,454 16,684 13,248 5,689 1,021	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673 7,807 1,107 1,586 2,423 17,271 12,981 6,038 1,031	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617 8,015 1,063 1,516 2,186 17,411 13,133 5,686 1,006
Construction Secondary industries Wholesale and retail trade, repairs Hotels and restaurants Transport and Storage Transport Storage Information Communication Financial and insurance service activities Real estate activities Professional, scientific and techical services Administrative and support services Administrative and support services Atrs, Entertainment & Other Service activities Public administration and defence Education Health Private household with employed persons	6,572 26,026 15,338 2,658 3,869 2,889 980 1,889 9,968 7,157 1,034 1,814 2,369 14,392 13,133 4,337 990	8,061 27,130 16,394 2,764 4,626 3,614 1,012 2,107 10,174 7,408 1,197 1,933 2,384 16,707 12,808 5,183 1,007 84,692	4,748 26,053 16,638 2,882 4,825 3,880 945 2,233 10,288 7,609 1,137 1,622 2,454 16,684 13,248 5,689 1,021	3,652 24,229 15,501 2,843 4,594 3,724 870 2,374 10,673 7,807 1,107 1,586 2,423 17,271 12,981 6,038 1,031	3,456 24,259 14,522 2,854 4,487 3,539 948 2,337 10,617 8,015 1,063 1,516 2,186 17,411

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

Constant 2015 prices - Annual percentage changes

Industry	2014	2015	2016	2017	2018
Agriculture, forestry and fishing	4.7	-13.3	0.7	6.9	-2.0
Livestock farming	-8.0	-18.2	-5.0	9.7	-0.8
Crop farming and forestry	15.0	-13.8	-10.4	15.7	-6.9
Fishing and fish processing on board	9.5	-9.2	11.7	0.8	0.
Mining and quarrying	-5.2	-0.9	-10.7	14.2	16.
Diamond mining	6.7	-6.5	-10.9	14.5	15.
Uranium	-9.9	-18.1	13.6	23.4	33.
Metal Ores	0.5	157.1	-34.3	-26.3	0.
Other mining and quarrying	-36.3	-50.7	25.0	63.7	13.
Primary industries	-1.1	-6.3	-6.0	11.0	8.
Manufacturing	2.7	-3.1	10.2	-1.5	0.
Meat processing	-28.4	10.7	3.4	1.1	-1.
Grain Mill products	21.8	25.4	3.5	8.1	1.
Other food products	13.2	-14.7	10.6	-5.2	5.
Beverages	-11.6	7.0	5.0	-4.2	4.
Textile and wearing apparel	-2.7	8.0	-1.9	11.3	4. 0.
Leather and related products	40.2	21.3	-7.6	-1.6	4.
Wood and wood products	7.4	-1.2	-4.8	8.6	-12.
Publishing and Printing	21.7	-1.2	-4.0	12.1	-12
5 5	7.2				
Chemical and related products		-4.4	-12.7	-18.9	-7.
Rubber and Plastics products	9.4	12.6	-3.8	-12.1	7.
Non-metallic minerals products	11.2	10.6	-6.1	-17.7	-5
Basic non-ferrous metals	-7.8	-31.6	25.7	4.1	-4
Fabricated Metals	4.0	3.4	-7.8	-24.6	5
Diamond processing	26.8	35.3	119.9	11.4	-1
Other manufacturing	-6.6	5.2	-0.4	-0.5	-4
Electricity and water	5.2	5.6	21.8	-14.9	6
Construction	40.8	22.7	-41.1	-23.1	-5.
Secondary industries	10.5	4.2	-4.0	-7.0	0.
Wholesale and retail trade, repairs	12.5	6.9	1.5	-6.8	-6.
Hotels and restaurants	11.1	4.0	4.3	-1.4	0.
Transport & Storage	9.9	19.5	4.3	-4.8	-2.
Transport	11.3	25.1	7.4	-4.0	-5
Storage	5.8	3.2	-6.6	-7.9	8
Information Communication	2.9	11.6	6.0	6.3	-1.
Financial and insurance service activities	10.7	2.1	1.1	3.7	-0
Real estate activities	3.1	3.5	2.7	2.6	2
	5.0	15.8	-5.1	-2.6	-3
Professional, scientific and techical services	5.0				-4
,	-0.4	6.6	-16.1	-2.2	
Administrative and support services		6.6 0.6	-16.1 3.0	-2.2	
Administrative and support services Arts, Entertainment & Other Service activities	-0.4				-9
Administrative and support services Arts, Entertainment & Other Service activities Public administration and defence	-0.4 8.0	0.6	3.0	-1.3	-9. 0.
Administrative and support services Arts, Entertainment & Other Service activities Public administration and defence Education	-0.4 8.0 -0.1	0.6 16.1	3.0 -0.1	-1.3 3.5	-9. 0. 1.
Administrative and support services Arts, Entertainment & Other Service activities Public administration and defence Education Health	-0.4 8.0 -0.1 8.3	0.6 16.1 -2.5	3.0 -0.1 3.4	-1.3 3.5 -2.0	-9. 0. 1. -5.
Professional, scientific and techical services Administrative and support services Arts, Entertainment & Other Service activities Public administration and defence Education Health Private household with employed persons Tertiary industries	-0.4 8.0 -0.1 8.3 11.2	0.6 16.1 -2.5 19.5	3.0 -0.1 3.4 9.8	-1.3 3.5 -2.0 6.1	-9. 0. 1. -5. -2.
Administrative and support services Arts, Entertainment & Other Service activities Public administration and defence Education Health Private household with employed persons Tertiary industries	-0.4 8.0 -0.1 8.3 11.2 5.5	0.6 16.1 -2.5 19.5 1.7	3.0 -0.1 3.4 9.8 1.4	-1.3 3.5 -2.0 6.1 1.0	-9. 0. 1. -5. -2. -1.
Administrative and support services Arts, Entertainment & Other Service activities Public administration and defence Education Health Private household with employed persons	-0.4 8.0 -0.1 8.3 11.2 5.5 7.1	0.6 16.1 -2.5 19.5 1.7 7.3	3.0 -0.1 3.4 9.8 1.4 1.9	-1.3 3.5 -2.0 6.1 1.0 -0.1	-9. 0. 1. -5. -2. -1. 0.

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

Current Prices - N\$ Million					
Expenditure category	2014	2015	2016	2017	2018
Final consumption expenditure	120,868	139,243	160,987	163,696	170,144
Private	83,483	99,484	118,426	118,697	122,387
General government	37,386	39,759	42,561	45,000	47,757
Gross fixed capital formation	47,441	45,020	34,075	30,397	30,540
Changes in inventories	-542.4	-660.0	293.2	-338.5	-3728.6
Gross domestic expenditure	167,767	183,604	195,355	193,755	196,956
Exports of goods and services	52,593	51,631	55,180	57,664	63,810
Imports of goods and services	86,380	90,028	93,657	81,944	83,747
Discrepancy	0	0	0	1	1
Gross domestic product at market prices	133,980	145,207	156,879	169,475	177,020

Source: NSA

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

Current Prices - Percentage contribution					
Expenditure category	2014	2015	2016	2017	2018
Final consumption expenditure	90.2	95.9	102.6	96.6	96.1
Private	62.3	68.5	75.5	70.0	69.1
General government	27.9	27.4	27.1	26.6	27.0
Gross fixed capital formation	35.4	31.0	21.7	17.9	17.3
Changes in inventories	-0.4	-0.5	0.2	-0.2	-2.1
Gross domestic expenditure	125.2	126.4	124.5	114.3	111.3
Exports of goods and services	39.3	35.6	35.2	34.0	36.0
Imports of goods and services	64.5	62.0	59.7	48.4	47.3
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 2013 Frices - Ny Minion					
Expenditure category	2014	2015	2016	2017	2018
Final consumption expenditure	122,929	139,243	150,943	144,689	143,764
Private	87,466	99,484	110,757	103,772	102,382
General government	35,463	39,759	40,186	40,917	41,382
Gross fixed capital formation	47,710	45,020	32,944	29,755	30,881
Changes in inventories	-29	-660	-491	695	-3,177
Gross domestic expenditure	170,610	183,604	183,396	175,139	171,468
Exports of goods and services	58,681	51,631	51,260	52,365	60,710
Imports of goods and services	90,373	90,028	89,857	82,794	86,974
Discrepancy	0	0	-0	-0	-0
Gross domestic product at market prices	138,918	145,207	144,799	144,710	145,205

Constant 2015 Prices - N\$ Million

Source: NSA

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

Constant 2015 Prices - Percentage change					
Expenditure category	2014	2015	2016	2017	2018
Final consumption expenditure	3.6	13.3	8.4	-4.1	-0.6
Private	3.3	13.7	11.3	-6.3	-1.3
General government	4.4	12.1	1.1	1.8	1.1
Gross fixed capital formation	22.4	-5.6	-26.8	-9.7	3.8
Changes in inventories	1.6	-0.5	0.1	0.8	-2.7
Gross domestic expenditure	9.7	7.6	-0.1	-4.5	-2.1
Exports of goods and services	10.7	-12.0	-0.7	2.2	15.9
Imports of goods and services	17.1	-0.4	-0.2	-7.9	5.0
Discrepancy	-0.0	0.0	-0.0	-0.0	0.0
Gross domestic product at market prices	5.8	4.5	-0.3	-0.1	0.3

Table I.8 Gross Fixed Capital Formation by Activity

Current prices - N\$ Million

Industry	2014	2015	2016	2017	2018
Agriculture	2,334	2,183	1,762	1,887	1,924
Fishing	404	1,141	735	1,123	1,512
Mining and quarrying	21,465	17,381	9,260	5,838	5,787
Manufacturing	4,441	4,675	4,330	4,691	4,614
Electricity and water	592	530	1,324	1,177	761
Construction	669	552	500	907	823
Wholesale and retail trade; hotels, restaurants	1,235	1,596	923	1,224	664
Transport, and communication	6,067	5,368	5,842	4,326	4,297
Finance, real estate, professional, administrative	3,050	3,974	3,579	3,832	4,022
Arts, entertainment, other services; private households	219	235	233	260	284
Producers of government services	6,965	7,383	5,587	5,132	5,853
Total	47,441	45,020	34,075	30,397	30,540
Annual change, per cent	35.4	31.0	21.7	17.9	17.3

Source: NSA

Table I.9 Gross Fixed Capital Formation by Activity

Constant 2015 Prices - N\$ Million

Industry	2014	2015	2016	2017	2018
Agriculture	2,410	2,183	1,655	1,836	1,978
Fishing	415	1,141	694	1,090	1,517
Mining and quarrying	21,719	17,381	9,182	6,202	6,887
Manufacturing	4,538	4,675	4,260	4,739	4,910
Electricity and water	589	530	1,276	1,132	750
Construction	695	552	500	975	1,036
Wholesale and retail trade; hotels, restaurants	1,250	1,596	913	1,207	694
Transport, and communication	6,105	5,368	5,402	3,968	3,750
Finance, real estate, professional, administrative	3,062	3,974	3,548	3,715	3,877
Arts, entertainment, other services; private households	222	235	221	248	269
Producers of government services	6,706	7,383	5,293	4,643	5,213
Total	47,710	45,020	32,944	29,755	30,881
Annual change, per cent	22.4	-5.6	-26.8	-9.7	3.8

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

Current prices - N\$ Million					
Type of Asset	2014	2015	2016	2017	2018
Buildings	7,730	7,957	7,180	7,744	7,610
Construction works	15,116	17,759	10,542	7,328	7,453
Transport equipment	8,498	7,262	6,366	6,218	5,168
Machinery and other equipment	14,207	11,193	9,336	8,522	9,101
Mineral exploration	1,890	851	650	585	1,209
Total	47,441	45,020	34,075	30,397	30,540

Source: NSA

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

Constant 2015 Prices - N\$ Million

Type of Asset	2014	2015	2016	2017	2018
Buildings	7,786	7,957	6,938	7,255	6,752
Construction works	14,334	17,759	9,926	6,309	5,985
Transport equipment	8,863	7,262	6,064	5,954	4,486
Machinery and other equipment	14,769	11,193	9,389	9,650	12,468
Mineral exploration	1,959	851	627	588	1,191
Total	47,710	45,020	32,944	29,755	30,881

Source: NSA

Table I.12 Gross Fixed Capital Formation by Ownership

Current prices - N\$ Million

Ownership	2014	2015	2016	2017	2018
Public	9,817	10,744	9,590	9,209	9,696
Producers of government services	6,965	7,383	5,587	5,132	5,853
Public corporations and enterprises	2,852	3,361	4,003	4,077	3,842
Private	37,624	34,276	24,485	21,188	20,845
Total	47,441	45,020	34,075	30,397	30,540

Source: NSA

Table I.13 Gross Fixed Capital Formation by Ownership

Constant 2015 Prices - N\$ Million	
Ownership	2014
Public	5,219

Public	5,219	6,359	6,556	6,477	6,238
Producers of government services	2,809	2,998	2,857	2,878	3,160
Public corporations and enterprises	2,410	3,361	3,699	3,599	3,077
Private	42,491	38,661	26,388	23,278	24,643
Total	47,710	45,020	32,944	29,755	30,881

Source: NSA

2018

2017

2016

Table I.14 Fixed Capital Stock by Activity

Current Prices - N\$ Million

Industry	2014	2015	2016	2017	2018
Agriculture	9,584	9,883	10,541	10,449	10,872
Fishing	51,824	61,042	64,977	64,443	65,412
Mining and quarrying	35,357	36,801	38,048	38,499	40,155
Manufacturing	3,930	4,771	5,633	6,373	7,937
Electricity and water	14,915	14,137	15,474	17,287	18,428
Construction	2,981	2,654	2,348	2,243	2,152
Wholesale and retail trade; hotels, restaurants	9,805	10,328	10,293	10,806	10,797
Transport, and communication	28,584	30,716	35,829	38,131	43,322
Finance, real estate, professional, administrative	47,407	49,622	51,903	55,818	59,375
Arts, entertainment, other services;private households	1,314	1,347	1,461	1,594	1,765
Producers of government services	51,769	55,289	62,156	70,366	78,516
Total	257,470	276,590	298,664	316,009	338,731

Source: NSA

Table I.15 Fixed Capital Stock by Activity

Constant 2015 Prices - N\$ Million

Industry	2014	2015	2016	2017	2018
Agriculture	9,944	9,883	9,766	9,665	9,554
Fishing	52,500	61,042	62,647	61,340	59,984
Mining and quarrying	36,009	36,801	37,180	37,388	37,956
Manufacturing	4,076	4,771	5,259	5,949	7,048
Electricity and water	14,360	14,137	14,582	14,840	14,819
Construction	3,048	2,654	2,320	2,183	2,066
Wholesale and retail trade; hotels, restaurants	9,917	10,328	10,150	10,340	10,021
Transport, and communication	28,419	30,716	32,852	34,021	34,832
Finance, real estate, professional, administrative	47,567	49,622	51,283	52,988	54,736
Arts, entertainment, other services; private households	1,299	1,347	1,400	1,458	1,516
Producers of government services	49,737	55,289	58,964	61,666	64,575
Total	256,877	276,590	286,404	291,838	297,106

Table 1.1	16 (a) Nati	onal Con	sumer Pric	Table 1.16 (a) National Consumer Price Index (December	mber 2012	2 = 100)	-		_		_	_	_	
	Food & non alcoholic beverages	Alcoholic Beverages & tabacco	Clothing and foodwear	Housing, water, electricity, gas & others	Furnitures, household equipment & maintenance	Health	Transport	Communications	Recreation & culture	Education	Hotels, cafes & restaurands	Miscellaneous goods & services	All items	All Items Annual percentage changes
weights 2015 2016	16.45 117.6 130.2	12.59 121.5 129.6	3.05 106.8 107.0	28.36 108.3 116.7	5.47 111.4 117.8	2.01 110.5 118.3	14.28 108.7 112.2	3.81 100.6 103.2	3.55 113.1 119.6	3.65 117.3 126.1	1.39 117.8 127.0	5.39 112.2 117.5	100.0 112.3 119.8	3.4 6.7
1100														
1102 117	137 /	137 G	107 G	1767	N NC1	123 6	115 1	106.0	N 101	135.0	1307	103.0	106.1	C Q
Feb-17	137.6	132.0	107.9	127.0	123.7	123.6	115.5	106.9	121.4	135.9	132.2	123.1	126.3	0.2 7.8
Mar-17	136.8	133.6	107.9	126.9	123.4	124.0	117.1	106.7		135.9	134.3	123.2	126.4	7.0
Apr-17	137.0	134.1	108.4	126.9	123.2	124.6	117.4	106.8		135.9	136.7	123.6	126.8	6.7
May-17	136.3	134.2	108.4	127.3	123.4	124.7	118.1	106.8	126.0	135.9	136.9	123.8	126.9	6.3
Jun-17	136.5	134.6	108.7	127.3	123.7	125.1	118.1	106.6	126.2	135.9	137.9	124.2	127.1	6.1
Jul-17	137.5	135.0	107.6	127.7	123.5	125.4	117.0	106.5	126.0	135.9	134.2	124.1	127.1	5.4
Aug-17	137.7	136.4	107.3	127.0	124.0	125.4	117.2	107.3	125.8	135.9	136.8	124.4	127.3	5.4
Sep-17	138.4	137.3	106.0	127.8	124.0	125.7	118.0	107.5	124.8	135.9	138.2	124.1	127.8	5.6
Oct-17	138.5	138.6	103.0	127.7	122.9	126.0	118.6	106.8	124.7	135.9	139.6	124.6	127.9	5.2
Nov-17	138.3	139.0	103.0	127.9	121.7	126.1	120.7	106.9	124.7	135.9		124.9	128.2	5.2
Dec-17	138.5	138.0	103.3	128.6	121.6	126.1	121.6	106.9	124.7	135.9		125.0	128.4	5.2
An. Av	137.5	135.5	106.6	127.4	123.3	125.0	117.9	106.9	124.5	135.9	136.3	124.0	127.2	6.2
0100														
lan-18	140.1	138.2	104.0	131 3	123.2	131 2	122.4	106 0	124 5	149 5	138 0	129.0	130 5	36
	1 10 1	120.0	102.0	0.101	1.04 a cc f	4101	1.221	106.0	0 101	1005	0.001	0.021	2.001 7.061	о с С
Mar 10	4. 07 1 1. 07 1	0.001	4.001	1.101	7 404	0.101	1.021	8.001 7 100.9	0.121	0.04- L		0.021	1.001	0, 1
Mar-10	0.041	109.0	0.101	1.101	3 101	0.101	123.0	10/01	0.021	140.0	1.00.4	120.4	0.001	0.0 0
Api-10	140.9	140.0	102.1	1.101	0.421	0.101	1.421	100.1	6.121	140.0		129.0	0.101	0.0
May-18	0.141.0	G.I.4I 7.141	C.ZUI	C.I.C.I	124.0	131.8	124.7	100.8	129.1	149.5		128.9	131.8	0.0 0
Jun-18	141.8	C.141	102.3	131.4	0.621	131.8	1.021	100.9	129.3	149.5		129.3	132.1	4.0
Jul-18	141.5	144.2	102.2	132.4	124.2	131./	G.121	106.7	129.9	149.5		129.2	132.8	4.5
Aug-18	141.3	143.7	101.8	132.5	124.1	131./	128.5	105.8	130.0	149.5		129.2	132.9	4.4
Sep-18	141.8	144.9	102.6	132.6	124.4	131.9	133.2	106.1	131.0	149.5		129.0	133.9	4.8 2
Uct-18	142.5	145.4	103.3	132.6	124.0	132.0	134.8	108.0	130.7	149.5		130.1	134.4	5.1 - 2
Nov-18	144.8	146.9	G.ZUT	132.6	124.7	132.2	137.3	108.3	131.1	149.5		129.4	135.4	9.0 -
Dec-18	0.041	140.1	103.1	132.0	124.1	132.2	134.8	108.2	C.131.0	149.5	143.0	1.30.1	135.0	D.1
An. Av	141.9	142.6	102.6	131.9	124.3	131./	128.4	107.0	128.8	149.5	141.6	129.2	132.6	4.3
2019														
Jan-19	148.1	147.1	103.3	135.1	125.2	133.9	131.3	108.2	131.4	167.4	145.9	131.1	136.6	4.7
Feb-19	148.7	147.4	102.7	133.6	125.3	134.4	132.3	108.3	132.8	166.4	146.5	131.1	136.5	4.4
Mar-19	148.7	148.7	102.7	133.9	125.2	135.5	132.0	108.1	133.4	166.4	146.7	131.4	136.8	4.5
Apr-19	148.4	151.0	102.7	133.9	125.8	134.9	133.0	108.1	133.7	167.3	147.5	131.8	137.2	4.5
Mav-19	147.9	149.3	102.5	134.0	125.9	135.2	134.1	108.2	134.9	167.3	148.0	131.7	137.2	4.1
Jun-19	147.3	149.2	103.3	134.1	126.4	135.3	135.6	108.1	134.5	167.3	148.2	131.7	137.3	3.9
Jul-19	146.4	149.1	103.4	135.3	126.4	135.6	136.2	108.1	134.1	167.3	148.0	132.1	137.7	3.6
Aug-19	147.1	149.3	103.4	135.0	127.8	135.9	136.3	107.6	134.6	167.3	147.8	132.2	137.8	3.7
Sep-19	148.0	149.7	104.0	135.1	128.2	136.1	136.6	108.8	136.2	167.3	147.2	132.5	138.2	3.3
Source: NSA														

A CONTRACTOR

		Services			Goods	
	Index	Monthly Infl.	Annual infl.	Index	Monthly infl.	Annual infl.
		Rate	rate		rate	rate
2015	109.0	0.3	3.1	114.8	0.3	3.5
2016	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
Sep-17	126.1	0.3	8.4	129.0	0.4	3.6
Oct-17	126.1	0.0	8.0	129.2	0.2	3.1
Nov-16	126.2	0.0	8.0	129.8	0.4	3.1
Dec-16	126.1	-0.0	8.0	130.2	0.3	3.1
An. Av	125.4	0.7	8.2	128.6	0.3	4.7
2018						
Jan-18	129.9	3.0	4.4	131.0	0.6	2.9
Feb-18	130.0	0.1	4.4	131.3	0.2	2.9
Mar-18	130.1	0.0	4.4	131.5	0.2	2.8
Apr-18	130.2	0.1	4.3	132.1	0.5	3.1
May-18	130.3	0.0	4.2	132.9	0.6	3.6
Jun-18	130.3	0.0	4.2	133.5	0.4	3.8
Jul-18	130.8	0.4	4.3	134.4	0.6	4.6
Aug-18	130.9	0.1	4.1	134.4	0.0	4.6
Sep-18	132.0	0.9	4.7	135.3	0.7	4.9
Oct-18	132.2	0.2	4.8	136.1	0.6	5.3
Nov-18	132.2	0.0	4.8	137.7	1.2	6.1
Dec-18	132.3	0.0	4.9	137.1	-0.4	5.3
An. Av	131.1	0.2	4.5	134.5	0.4	4.4
2019						
Jan-19	135.8	2.7	4.5	137.2	0.1	4.8
Feb-19	136.0	0.1	4.6	136.9	-0.3	4.3
Mar-19	136.1	0.0	4.6	137.3	0.3	4.4
Apr-19	136.3	0.2	4.7	138.0	0.5	4.4
May-19	136.3	0.0	4.6	137.8	-0.1	3.7
Jun-19	136.4	0.1	4.7	138.0	0.2	3.4
Jul-19	136.5	0.1	4.4	138.5	0.4	3.1
Aug-19	136.6	0.1	4.4	138.7	0.1	3.2
Sep-19	136.7	0.0	3.5	139.4	0.5	3.0
Source: NSA						

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

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

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l iahilitiac	lan-16 Fo	landis Eebids Mardis Anrids Mardis Inndis Indis Sandis Cords Nords Decids Landid Eebid An	16 Anr.1	6 Mav. 16	lim-16	Int-16	10.46 S	on-16 0	-1-16 No	16 Do	r.16 Ja	an.17 Fo	sh.47 M	ar.17 A	47 N	av.47 Lin	Jun. 17 Jul.	Jul-17	Aug-17 Son-17	-17 Oct-17	47 Nov.47	-17 Dec-17	17 Jan-18	18 Feh-18	8 Mar-18	18 Anr-18	8 Mav-18	818	1.0.48	Aun.18	Sen.18	Oct-18	Nnu-18	Dec-18	lan.19	Feh.19 N	Mar-19 A	Anr-19 Ma	uil. 11	Jun-19 Jul.	ALIA ALIA	-19 Son-19	19
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Monetary base	6,195	/,662 11,104	104 8,090	06,385	6,888	/,168 6,/55		120'7	6,814 8	2,528 I	1,945	6,3/1	6,110	/,681	R\$0.5	1,412 6	6,581 8,	8,613 / 7	('282 /'t	0'/ 079'/	1,1052 1,11	1,1/28 8,161	61 /,419	19 6,725	25 1,354	54 8,/12	2 8,/53	13 1,000	6 8,038	01%, / 2	8,603	(,64/	/,188	907'9	/,596	(,199	545,8	8,002	8,241 6	6,838 8,	8'0.7J	1,252 1,06t	99
Currency in circulation	4,032 3	3,798 4,0	4,016 3,975	75 4,000	3,922	3,975	4,123	3,960	4,003 4	4,318 4	4,394 3	3,977	3,929	4,005	4,093 4	4,091 4	4,056 4,	4,048 4;	4,186 4,1	4,173 4,2	4,228 4,4	4,440 4,658	68 4,095	95 3,932	32 4,126	26 3,998	3,955	5 3,946	6 4,047	4,244	4,197	4,119	4,361	4,521	4,095	3,953	3,980	4,082	4,132 4	4,014 4,	4,048 4;	4,214 4,	4,048
Liabilities to other																																											
depository corporations	2,163	3,864 7,0	7,089 4,115	15 4,386	2,967	3,193	2,631	3,061	2,811	4,210 3	3,551 2	2,394	2,181	3,677	2,966	3,321 2	2,525 4,	4,565	3,406 3,4	3,453 2,8	2,834 3,2	3,288 4,103	03 3,324	24 2,793	93 3,228	28 4,713	13 4,798	18 3,710	0 3,991	3,066	4,407	3,528	2,828	3,735	3,502	3,246	5,963	3,920	4,109	2,824 3,	3,973 3,	3,037 3,	3,018
Reserve deposits Other liabilities	2,163 3	3,864 7,0 0	7,089 4,115 0 0	15 4,386 0 0	5 2,967 0 0	3,193 0	2,631 0	3,061	2,811 4	4,210 3	3,551 2	2,394 2	2,181	3,677	2,966	3,321 2	2,525 4, 0	4,565 3,	3,406 3,4 0	3,453 2,8 0	2,834 3,2	3,288 4,10 0	103 3,324 0 0	24 2,793 0 0	93 3,228 0 0	28 4,713 0 0	4,79	8 3,710 0 0	0 3,991	3,066	4,407	3,528 0	2,828 0	3,735 0	3,502	3,246 0	5,963	3,920 4	4,109 2 0	2,824 3, 0	3,973 3, 0	3,037 3,1 0	3,018 0
Deposits included	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	•	0	0	0	0	0	0
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rransierable deposits Other deposits	0 0			0		0	0	0	0	0	0		0	0			0			0										0	, o		0 0	0	0	0	0	0		0	, o	0	
Securities other than shares.																																											
included in broad money	•	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
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	0	0	0	0				0	0	0	0	0	0	0	0	0	0	0	0	0	0
Of which: Other financial corporations	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	0	0	0	0	0	0	0
Securities other than shares, excluded from	2,911 2	2,911 2,9	2,911 2,911	11 3,061	3,164	3,918	3,897	3,922	8,864	8,796	7,772	7,593 6	6,888	6,592	6,572	6,606 9	9,722 8,	8,356 6,	6,742 6,7	6,724 6,8	6,847	377 7,036	36 7,036	36 6,881	81 6,967	67 7,083	33 7,112	2 7,059	9 6,920	6,986	6,958	6,987	7,006	6,917	6,989	7,125	7,114	2,060	7,304 7	7,201 7,	7,230 7,	7,203 7,	7,211
Of which: Other financial corporations	2,911 2	2,911 2,9	2,911 2,911	11 3,061	3,164	3,185	3, 158	3,203	8,139	8,146 7	7,106	6,927	6,222	5,915	5,887	5,911 8	8,895 7,	7,530 5,	5,909 5,8	5,885 5,9	5,951 5,8	5,876 6,00	,034 6,034	34 5,869	5,948	48 6,064	6,079	.9 6,020	0 5,875	5,932	5,897	5,919	5,929	5,833	5,898	6,025	6,006	5,945	6,181	6,069 6,	6,091	6,055 6,	6,048
Loans	•	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
Of which: Other financial corporations	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	0	0	0	0	0
Financial derivatives	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	0	0	0	0	0	0	0
Of which: Other financial corporations	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	0	0	0	0	0	0	0
Shares and other equity	6,402	6,430 7,7	7,740 7,819	19 8,999	8,340	7,867	8,105	7,703	7,611 7	7,740 5	5,511 7	7,345 7	2,009	7,403	7,237	7,116 5	5,353 5,	5,468 7;	7,190 7,6	7,620 6,1	6,143 5,8	5,875 6,960	60 6,718	18 6,577	77 4,807	07 6,832	32 7,004	14 7,823	3 7,515	8,490	8,164	8,491	8,001	8,492	8,037	8,391	8,531	8,513	8,866 8	8,588 8,	8,709 9,	9,407 9,	9,416
Funds contributed bv owners	40	40	40	40 40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40 4	40 4	40 4	40 4	40 41	40 40	40	40	40	40	40	40	40	40	40	4	40	40	40	40	40
Retained earnings	160	160 1	160	0 0	0	0	0	0	0	0	0	-2,054	-2,054	-2,054	0	0	0	0	0	0	0	0	64	439 43	439	0	0	0	0	0	0	0	4	4	999	620	2-	2-	2-	2-	2-	-7	9
General and special reserves	6,112 6	6,084 7,3	7,349 7,571	71 8,715	8,040	7,499	7,709	7,295	7,192 7	7,335 5	5,163	9,277 8	8,898	9,277	7,007	6,856 5	5,055 5,	5,121 6,	6,796 7,7	7,172 5,6	5,673 5,3	5,379 6,40	,408 6,141	41 5,981	81 4,613	13 6,587	87 6,724	1,486	6 7,125	8,087	7,644	7,899	7,322	7,778	7,230	7,599	8,315	8,221	8,539 8	8,156 8,	8,208 8,	8,846 8,	8,798
Valuation adiustment	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	0	0	0	0
Current year result	89					328	356		380	365	308	82	124	140	189	220	257		354 2							153 205							_		101	131	183	259	295	399			578
Other items (net)	905 920	676 6 609 7	525 651 731 751	651 707 751 773	728 801	756 808	767 829	3,569	3,642 3,671	927 911	950 976	943 940	984 08.7	699 714	701	718	734 800	830		785 8 890 9	825 8 010 0	830 81 944 06	814 77 960 96	775 51 983 72	519 45 723 AG	455 520 607 722	20 593 29 754	13 678 14 783	8 705 3 813	8 751 838	1,074	795	835	873 082	935 1 021	553 711	330	691 8.10	817	715	108 807	835	862 047
Unclassified	140				,				- 0	-	200		8	<u>t</u> :	- 0	2 1																			170,1		2 9	2 0	; ;				E S
liabilities	15	23	<u>106</u>	100 66	22	23	62	74	29	-12	-24	4	4	5	39	22	8	66	122	105	94	114	146	209 20	204 23	237 202	161	102	108	87	- 191	2	108	108	87	158	4 31	128	44	149	125	85	32

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TABLE II.2(a)	2(a)		Other depository corporations survey (end	sr d	epo	Sit	20	8	<u>po</u>	rat	Ö	ທິ ທ	2	ey	(en	d d		period					<u>c</u>																					
Assets	Jan-16 F	Feb-16	Jan-16 Feb-16 Mar-16 Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17 Feb-17 Mar-17 Apr-	Apr-16 M	ay-16 Ju	in-16 J	ul-16 Au	19-16 St	ep-16 0	ct-16 N	ov-16 D	ec-16 J	lan-17	Feb-17	Mar-17	17	May-17 J	Jun-17 J	Jul-17 Ai	Aug-17 Se	Sep-17 00	ct-17 No	Oct-17 Nov-17 Dec-17		Jan-18 Fel	Feb-18 Ma	Mar-18 Ap	Apr-18 Ma	May-18 Ju	Jun-18 Ju	Jul-18 Aug	Aug-18 Se	Sep-18 Oct	Oct-18 Nov-18	-18 Dec-18	18 Jan-19	19 Feb-19	19 Mar-19	9 Apr-19	9 May-19	9 Jun-19	9 Jul-19	9 Aug-19	Sep-19
Net foreign assets	3,946	5,939	5,939 5,758	7,526	7,158	5,999	5,131 5	5,768	3,910	5,229	4,630	2,173	2,867	2,953	5,174 6,649	6,649	8,229	5,666	5,911	8,894	8,348 10	10,429 10	10,358 4	4,942 8	8,594 6	6,635 6	6,295 4	4,235 5	5,124 6	6,006 6	6,135 6	6,887 7	7,622 9,	9,827 9,3	9,259 9,861	61 10,755	55 10,895	95 9,314	4 13,023	3 13,443	3 11,034	4 12,094	4 14,029	11,239
Claims on nonresidents	9,758	11,345	10,754	12,371 1	12,597 11	11,344 10	10,807 11	11,212	9,438 10	10,303 10	10,476	8,453	8,936	9,207	11,476	12,743	14,276	12,368 1:	13,558 1.	14,779 14	14,702 16	16,704 17	17,359 11	11,819 15	15,154 13	13,546 12	12,715 10	10,682 11,	564	12,597 13	13,179 13	13,942 15	15,005 17,	17,617 15,7	15,735 16,868	68 18,177	77 17,909	17,205	5 19,654	4 19,935	5 17,350	0 18,302	2 20,493	19,063
Foreign currency	225	207	224	151	177	168	175	151	121	162	149	124	112	109	108	154	146	100	101	139	116	126	111	92	117	123	108	137	115	134	132	176	175	151	108	141 1	128 12	129 167	7 142	2 115	5 122	2 115	5 170	182
Deposits	5,969	7,338	6,362	8,407	8,223 6	6,777 6	6,479 6	6,459	4,955 5	5,837 6	6,262	4,673	4,875	5,251	6,868	8,192	9,577	7,843	9,025	9,985	8,722 10	10,345 10	10,978 5	5,885 9	9,096 7	7,710 7	7,603 5	5,826 6	6,778 7	7,816 8	8,115 8	8,512 9	9,085 10;	10,264 7,7	7,750 8,0	8,043 8,279	79 8,504	14 7,861	1 10,452	2 10,703	3 8,750	9,720	0 10,871	9,954
Securities other than shares	2,886	2,936	3,104	3,124	3,059 3	3,285 3	3,282 3	3,302	3,237 3	3,243	3,324	3,126	3,260	3,169	3,789	3,537	3,567	3,548	3,586	3,678 4	4,881 5	5,241 5	5,423 4	4,949 4	4,948 4	4,756 3	3,376 2	2,967 2	2,918 2	2,865 3	3,172 3	3,458 3	3,986 5,	5,716 6,3	6,361 6,787	87 7,340	40 7,215	15 7,245	5 7,551	1 7,718	8 7,075	5 7,087	7 8,124	7,649
Loans	436	446	462	464	700	642	660	742	585	586	601	403	412	403	435	430	549	436	405	517	496	531	509	516	522	542 1	1,262 1	1,273	1,261 1	1,250 1	,229	1,265 1	1,202 1,	1,194 1,	1,172 1,1	1,136 1,121	21 1,129	29 1,149	9 1,074	4 1,076	6 1,017	7 1,018	8 1,053	1,000
Financial derivatives	72	59	36	%	83	39	38	67	74	8	73	62	\$	33	32	21	16	13	12	24	24	147	30	57	140	84	25	22	53	51	37	58	85	65		400 9	~		7 401	1 286	6 346	6 326		243
Other	170	359	566	189	355	433	174	461	467	393	67	65	233	242	244	410	421	428	429	436	463	314	309	320	331	331	341	458	469	481	495	473	472	227	246 3	361 3	351 35	353 406	6 36	39	39	35	31	34
Less: Liabilities to nonresidents	5,812	5,406	4,996	4,845	5,438	5,345	5,676 5	5,444	5,528	5,074	5,846	6,280	6,069	6,254	6,302	6,094	6,047	6,702	7,647	5,885	6,354 6	6,275 7	7,002 6	6,878 6	6,560 6	6,910 6	6,420 6	6,447 6	6,440 6	6,591 7	7,043	7,055	7,384 7,	7,789 6,4	6,476 7,0	7,008 7,421	21 7,014	14 7,891	1 6,631	1 6,492	2 6,316	6 6,208	8 6,465	7,823
Deposits	3,736	3,643	3,110	2,998	2,502 2	2,411 2	2,701 2	2,213 2	2,438 2	2,247	3,057 2	2,906	2,778	2,813	2,930	2,634	2,570	3,348	3,878	2,097	2,716 2	2,945 3	3,583 3	3,817 3	3,426 3	3,557 3	3,288 3	3,224 3	3,514 3	3,741 3	3,657 3	3,570 3	3,961 4,	4,015 3,3	3,344 3,9	3,936 4,207	07 3,917	17 4,484	4 4,050	0 4,045	5 3,707	7 3,888	8 3,879	5,156
Securities other than shares	102	101	102	103	101	102	103	101	102	100	202	1,057	1,063	1,070	1,059	1,063	1,068	1,063	1,062	1,071	1,059 1	1,060	1,061	709	567	561	557	554	202	203	556	561	557	554	558 5	555 5	557 561	31 557	7 554	4 558	8 555	2 222	7 561	557
Loans	10	10	10	9	850	767	724	758	688	1,051	945	695	634	727	698	598	585	559	958	985	847	650	625	569	772	997	818	782	784	820 1	1,022	1,079 1	1,052 1,	1,369	760 5	561 4	472 4(465 859	9 524	4 465	5 830	0 614	4 724	742
Financial derivatives	455	359	292	245	223	247	177	167	158	163	133	135	121	126	115	118	116	116	126	115	125 1 607	142	108 1 6 7 5	128	126	119 1 676	94	83 1 m/	92	113	86	132	99	106 1746	42 3 1 770 1 6	337 558 1 640 1 676	-	379 307 602 1682	7 291	1 260	0 207 3 1 0 18	7 193	363	327
Claims on central		4,745											5,179	4,599		5,036	6,334																									7,	9	
Currency	1,024	907	1,251	1,054	1,161	1,082	1,022	1,244	1,055 1	1,039	1,309	1,510	1,178	1,100	1,128	1,113	1,221	1,134	1,094	1,155	1,052 1	1,220	1,252 1	1,562	1,273	1,128	1,270 1	1,180	1,206	969	1,160 1	1,217 1	1,059 1,	1,164 1,2	1,236 1,5	1,585 1,320	20 1,224	24 1,084	4 1,256	6 1,218	8 1,019	9 1,208	1,201	1,211
Reserve deposits		2,335	5,782		3,059 3		3,577 2		3,524 2				2,744		3,474	2,723		3,637		3,895		3,192 3							4,140 3	3,799 4			4,366 3,								4 4,290			
Other claims	1,472	1,503	1,518	1,716	2,508	1,519 1	1,535 1	1,302	1,365 1	1,363	1,271	1,315	1,256	1,194	1,252	1,200	1,304	1,311	2,357	3,053	3,354 2	2,686 2	2,004 1	1,375 1	1,336 1	1,353 2	2,057 2	2,043 1	1,767 2	2,176 2	2,780 2	2,795 2	2,823 3,	3,030 2,4	2,410 1,682	82 1,703	03 1,712	1,713	3 2,130	0 2,630	0 2,454	4 1,922	2 2,315	250
Net claims on central government	8,169	8,252	8,296	8,795	8,992	9,445	9,551 9	9,732 10	10,099	9,674	8,280	8,461	8,667	9,812	10,197	10,714	11,042	10,841	11,619 1	12,032 12	12,228 13	13,475 13	13,289 14	14,414 14	14,410 15	15,139 15	15,427 15	15,576 16	16,043 16	16,272 17	17,237 17	17,527 17	17,682 17,	17,385 17,4	17,819 17,780	17	501 18,122	22 18,180	0 18,325	5 18,476	6 18,750	0 19,362	2 19,680	21,557
Claims on central government	9,965	10,102	10,192	10,895	10,768 11	11,042	11,068	11,362 11	11,786	11,365 11	11,549 11	11,645	11,798	12,079	11,960	12,074 1	12,343 1	12,241 1	12,880 1	13,334 13	13,627 14,	964	14,797 15	15,605 15	15,555 16	16,328 16	16,753 16	16,914 17,	448	17,708 18	18,465 18	18,739 18	18,903 18,	18,597 18,9	18,928 18,927	27 19,262	62 19,258	58 19,585	5 20,107	7 20,234	4 20,487	7 21,075	5 21,153	23,139
Securities other than Shares	9,965	10,102	10,192	10,895 1	10,768 11	11,042 11	11,068 11	11,362 11	11,786 11	11,365 11	11,549 11	11,645	11,798	12,079	11,960	12,074 1	12,343 1	12,241 1	12,880 1:	13,334 13	13,627 14	14,964 14	14,797 15	15,605 15,	565	16,328 16	16,753 16	16,914 17,	448	17,708 18	18,465 18	18,739 18	18,903 18,	18,597 18,9	18,928 18,927	27 19,262	62 19,258	58 19,585	5 20,107	7 20,234	4 20,487	7 21,075	5 21,153	23,139
less: Liabilities to central government	1,796	1,850	1,896	2,100	1,777	1,597	1,517	1,630	1,686	1,691	3,269	3,183	3,132	2,267	1,763	1,360	1,301	1,400	1,261	1,302	1,398	1,489 1	1,507 1	1,191	1,145	1,189 1	1,326	1,338	1,405	1,436	1,228	1,212	1,220 1,	1,212 1,	1,108 1,1	1,147 1,762	62 1,136	36 1,405	5 1,783	3 1,758	8 1,737	7 1,713	3 1,472	1,582
Deposits	1,796	1,850	1,896	2,100	1,777 1	1,597 1	1,517 1	1,630	1,686	1,691	3,269 3	3,183	3,132	2,267	1,763	1,360	1,301	1,400	1,261	1,302	1,398 1	1,489 1	1,507 1	1,191 1	1,145 1	1,189 1	1,326 1	1,338 1	1,405 1	1,436 1	1,228 1	1,212 1	1,220 1;	1,212 1,	1,108 1,147	47 1,762	62 1,136	36 1,405	5 1,783	3 1,758	8 1,737	7 1,713	3 1,472	1,582
Claims on other sectors	85,390 8	85,816	85,863	86,308	86,417 86	86,887 87	87,493 88	88,505 89	89,630 89	89,784 91	91,006 91	91,931 9	91,698	92,697	91,807	92,083	92,990 9	93,563 9:	93,612 9.	94,107 95	95,029	337	95,937 96	96,490 98	98,349 99	99,349 98	98,412 99	,305 99,	117	99,310 99	99,811 101	,282 101	1,844 102,	02,576 102,704	704 103,517	17 104,087	87 104,620	20 104,422	2 105,500	0 106,715	5 106,705	5 107,100	0 107,168	108,492
Other financial corporations	3,377	3,332	3,279	3,306	3,225 3	3,220 3	3,296 3	3,302	3,325 3	3,342	3,521	3,579	3,620	3,648	2,948	2,784	2,945	3,148	3,036	3,466	3,638 3	3,601 3	3,577 3	3,628 4	4,373 4	4,374 4	4,937 5	5,265 5	5,152 4	4,686 4	4,917 5	5,041 5	5,097 5,	5,488 4,4	4,898 4,999	99 5,527	27 5,843	13 3,899	9 5,581	1 5,417	7 5,332	2 5,605	5,266	5,815
Regional and local government	259	221	241	239	267	266	268	271	244	240	249	495	471	474	380	439	404	405	374	428	421	410	410	399	419	402	381	412	385	374	328	443	432	442	414 4	420 3	393 47	418 375	5 399	385	2399	396	340	372
Public nonfinancial corporations	2,215	2,308	2,080	2,054	2,122	1,974 1	1,911	1,895	2,090	1,934	2,081	2,294	2,244	2,249	2,192	2,454	2,769	2,819	2,586	2,376	2,529 2	2,707 2	2,822 2	2,607 3	3,036 3	3,069 1	1,638	953	1,740 2	2,005 2	2,049 1	892 1	1,724 1,	1,628 1,6	1,669 1,7	1,775 1,3	1,376 1,002	12 2,836	6 1,069	1,141	1 1,401	1 1,431	1 1,362	1,441
Other nonfinancial corporations	33,391 3	33,615 33,631	33,631	33,808 3	33,713 33,940 34,323	3,940 3-		34,716 35,403	5,403 3	5,318 3.	35,318 35,676 35,490		35,372	35,920	35,774 35,623		35,875 3	35,837 3	35,985 3	36,203 36	36,230 36,	062	36,115 36	36,396 36,	493	37,201 37	37,053 37	,067 36,	911	37,412 37	,240 38,	154	38,453 38,	38,649 38,4	862 39,068	39	303 39,55	550 39,521	40,257	7 41,306	6 40,706	6 40,492	2 40,665	41,020
Other resident sectors	46,148	46,340	46,148, 46,340, 46,631, 45,901, 47,090, 47,487, 47,883, 48,322, 48,588, 48,951, 49,479, 50,073, 49,991, 50,406, 50,514, 50,7	46,901 4	17,090 4.	7,487 4.	7,693 48	8,322 4.	8,568 4	8,951 4	9,479 5	10,073 4	49,991	50,406	50,514	8	50,998	51,356 5	51,631 5	51,635 52	52,212 52	557	53,013 53	53,460 54	54,028 54	54,304 54	54,403 54	54,608 54,	928	54,833	55,277 55,	752	56,138 56;	56,370 56,1	862 57,2	,255 57,4	,488 57,80	,808 57,790	0 58,194	4 58,466	58,866	6 59,177	7 59,535	59,844

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84,909 82,269 80,424 83,329 82,096 83,377 83,065 81,569 82,818 84,907 87,045 83,684 87,331 91,167 93,165 93,645 94,647 94,947 94,981 93,502 92,479 94,933 94,425	
	96,102 97,566 99,134 (100,448 (101,227) (104,275 (102,345 (101,409 (100,586 (101,592 (104,035 (105,764 (105,504 (105,918 (108,779 (110,287
40,617 38,739 36,766 37,702 37,873 37,041 37,238 36,538 36,569 36,046 36,951 38,057 38,949 40,433 37,570 40,002 41,370 42,066 41,422 43,888 42,729 45,352 42,747 44	44.330 45.103 45.222 47.724 45.555 49.883 48.406 48.474 47.748 48.920 48.774 48.172 50.879 49.223 49.508 50.317 51.535
5.300 5.065 4.408 4.472 4.405 4.537 4.5918 4.489 4.349 5.132 4.535 4.262 4.126 4.126 4.500 4.505 4.514 4.801 4.681 5.106 4.589 6.057 7.765 7.130 6.732 6.588 7	7.237 7.168 8.042 7.305 8.589 7.341 7.775 8.157 7.384 8.144 8.026 6.975 6.866 6.604 6.691 6.581 6.903
1.046 1.007 876 873 846 746 828 710 670 587 611 668 665 715 614 786 903 843 911 949 889 900 945 1.033 969	921 869 900 907 944 967 846 856 849 849 865 762 785 760 763 739
2.841 2.447 2.055 2.366 2.163 2.248 2.524 2.429 2.634 3.078 3.186 3.249 3.553 3.565 2.852 4.022 3.933 4.173 2.722 2.458 2.846 3.917 3.181 3.853 3.022 3	3.257 2.837 3.174 3.763 3.548 4.230 3.790 2.984 3.877 4.434 4.131 4.919 4.721 4.028 4.405 4.161 3.941
22,387 21,388 20,481 20,591 21,637 21,010 20,169 19,911 20,542 16,872 19,848 21,385 22,784 22,855 20,822 21,658 22,443 22,191 22,550 23,426 21,642 20,558 20,519 22,754 21,089 22	22,082 23,023 22,665 23,703 21,716 24,857 23,702 24,391 23,191 23,279 23,560 24,752 26,441 25,523 25,387 26,341 27,491
8.833 8.966 9.070 8.792 8.501 8.800 8.999 8.574 8.376 8.371 8.503 8.721 8.607 8.778 9.012 9.333 9.422 9.521 10.233 9.999 10.747 10.953 10.961 11.060	11,206 11,461 11,442 11,758 11,879 12,552 12,068 11,847 12,215 12,069 11,764 12,066 12,342 12,265 12,
44.334 46.169 45.844 45.722 46.056 45.055 45.738 46.739 45.297 45.294 45.858 45.870 47.136 43.251 50.261 51.164 52.646 52.354 52.354 52.3549 49.516 49.516 49.576 36.531 51.571 51.52 2549 52.554 52.354 52.3549 52.549 53.547 51.555 51.51 51.5	81,713 52,563 52,911 52,727 64,772 54,382 53,938 53,721 51,876 52,922 84,861 55,780 56,470 56,442 56,442 56,742 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,4442 75,44442 75,4442 75,4442 75,44442 75,4442 75,444444444444444444444444444444444444
616 2379 550 542 533 541 352 359 336 275 245 291 189 209 216 216 220 226 231 230 342	241 280 246 339 313 320 353 361 354 435 475 479 478 514
2145 2281 1.627 2.097 2.308 2.409 2.385 2.444 2.651 2.712 2.764 2.919 2.856 2.746 2.928 2.982 3.557 3.411 3.357 3.416 3.546 3.643 3.126 3.428 3.233 3	3.528 3.632 3.554 3.464 3.525 3.656 3.594 3.378 3.328 3.657 3.288 3.656 3.822 3.078 3.214 3.716 4.009
11.226 11.285 11.397 13.131 12.541 12.695 12.681 11.102 12.381 12.889 11.383 11.222 11.293 11.727 12.143 12.991 13.411 14.617 14.640 15.135 15.699 16.208 16.202 16.509 17.705 15	15.974 16.331 16.562 16.874 18.783 18.181 17.145 16.302 16.685 16.740 17.834 18.638 18.735 18.645 18.790 19.334 19.508
25.555 25.829 25.829 25.821 25.280 26.458 27.014 26.822 27.113 27.361 27.364 27.724 28.248 26.248 26.245 29.655 29.655 29.659 29.659 29.659 29.659 29.659 29.657 29.573 29.572 25.556 25.774 26.731 25.734 26.391 25.258 258 25.258 25.258 25.258 25.258 25.258 25.258 25.258 25.258 25.258	28,255 28,323 28,555 28,459 28,659 28,802 29,624 29,628 29,337 27,576 27,902 28,213 28,911 29,047 29,040 29,770 29,121
1,313 1,400 2,709 1,355 1,779 2,001 1,865 2,321 1,777 1,622 1,315 2,666 2,148 2,300 2,168 2,023 2,186 3,009 2,213 2,594 2,577 2,860 2,795 2,409 2,106 2	2.227 2.363 2.259 2.236 3.464 3.258 3.557 3.390 3.667 3.334 3.395 3.346 3.641 3.510 3.618 4.015 3.968
22,446 22,614 22,603 23,237 23,147 22,320 23,001 22,400 22,428 22,069 21,700 22,140 22,526 22,716 23,240 24,754 25,055 25,502 25,556 25,459 25,655 25,439 25,665 25,605 25,700 25,	25.586 25.217 27.501 28,408 28,438 26,538 27.284 27.761 27.701 28,417 30,154 30,321 31,552 31,552 31,559 30,508 30,025
20,553 20,351 20,476 20,348 20,576 20,739 20,064 19,876 19,544 19,361 19,301 18,873 18,760 19,284 21,464 22,1464 22,214 21,572 21,680 21,837 21,382 22,077 22,238 22,557 22,608 22	22.382 22.672 23.350 24.006 24.086 22.971 23.216 23.783 23.112 24.139 25.125 25.356 27.893 27.816 27.659 27.052 26.162
17 18 18 18 18 18 18 18 1	1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	163.756 13.256 13.428 13.395 13.685 13.685 13.685 13.685 13.688 13.414 13.533 13.688 20.183 20.716 21.257 20.623 20.
4.227 4.227 4.227 4.227 4.205 4.305 4.305 4.305 4.475 4.474 3.598 3.598 3.598 3.598 3.598 3.598 3.577 3.500 3.500 3.500 3.500 3.500 4.775 4.168 4.168 4.168 4.168	5,116 4,230 4,200 4,432 4,461 4,756 4,756 4,756 4,555 4,289 4,605 4,618 4,628 4,629 4,691 4,691 4,721
5/37 5/00 6/48 6.385 6.440 6.619 6.493 6.580 7.412 7.455 7.441 7.381 7.421 7.485 7.441 8.857	8.675 8.386 9.123 9.174 9.127 9.424 9.251 9.251 9.530 9.462 9.429 9.668 9.550 10.934 10.946 1
3,246 3,251 3,254 3,770 3,774 3,772 3,787 3,787 3,799 3,722 3,793 3,807 3,827 3,821 3,826 4,284 4,665 4,711 4,700 4,652 4,616 4,711 4,709 4,732 4	4,754 4,777 5,387 5,386 5,277 5,216 5,282 5,196 5,087 5,019 5,092 5,122 4,974 5,142 5,175 5,213 5,196
34 49 55 49 45 35 -21 -14 -9 -11 -6 -3 3 3 6 8 1 19 23 13 8 14 19 23 13 8 14 19 23 13 8 14 19 23 13 8 14 19 23 13 8 14 19 23 13 8 14 19 23 13 8 14 19 23 13	5 -13 12 12 12 12 13 13 13 13 13 14 6 6 6 6
990 1,301 1,242 4,35 614 462 623 774 616 327 535 612 661 767 1,121 441 639 382 230 391 798 488 576 718 23 7 41 51 1,411 510 510 510 510 510 510 510 510 510 5	1,042 1,308 319 309 574 883 236 479 211 562 361 715 90 1,511 452 230 2361 455 450 500 1,511 452 230 250 1,511 455 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,510 1,511 1,512 1,512
	17.914 18.129 19.386 19.452 18.322 18.374 18.448 17.213 16.033 17.431 16.728 18.032 18.9460 19.450
3896 3.412 -3528 3.618 3.919 -3.780 3.288 3.988 -3.945 4.462 3.838 4.130 4.472 4.635 -2.871 5.855 5.574 5.003 4.806 5.317 5.818 5.999 5.630 5.576 5.459 4.866 5	-5,482 -5,418 -4,913 -5,826 -4,909 -6,156 -5,922 -5,144 -6,152 -6,053 -5,783 -6,562 -6,087 -5,571 -5,759 -5,574 -7,378
5,640 4,164 4,859 4,673 4,406 4,807 5,043 5,133 5,621 5,422 5,305 5,374 4,777 4,671 4,310 5,744 5,708 6,540 5,545 6,422 6,722 5,831 6,314 6,367 6,188 6,573 7	7,080 6,380 6,972 7,345 7,282 6,944 7,458 7,714 7,303 8,348 7,790 8,519 7,776 7,468 7,024 7,821 8,053

Contraction of the

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Table II.3		ő	sito	2	ž	Sor	atio	Suc		2	survey (end	sug	5		ĕ	<u> </u>	ź∣	Ē	uoiii	2																								
Description Not foreign seeds	Jan-16 29.478	Feb-16 24 270	Mar-16	Apr-16 May-16		Jun-16	Jul-16 Aug-16		Sep-16 24.157		Oct-16 Nov-16 Dec-16	Dec-16	Jan-17 28 652		Feb-17 Mar-17 27 417 28 074	Apr-17	May-17	Jun-17 24 652	Jul-17	Aug-17	Sep-17 28.087	Oct-17 N 38 812 3	Nov-17 D	Dec-17 J	Jan-18 F	Feb-18 M	Mar-18 A	pr-18 M	May-18 Ju	Jun-18 Ju 24 4 08 26	ul-18 Aug	g-18 Set	36 F 03 38 7 /3	t-18 Nov-18 7/3 35 076	18 Dec-18 76 37 975	8 Jan-19 5 28 887	Feb-19 20 860	Mar-19 28 6 46	Apr-19 N	May-19 Ju	Jun-19 Ju	Jul-19 Aug	19 Sep	-19
Claims on nonresidents	_	39,999	40,787	42,653 4	43,475 3				32,453		40,430					41,648	42,035	4	47,302	47,190	47,142 4	47,886 4	45,785 4		44,814 4	41,650 3		42,995 4		43,522 45,		156	47,107 49,451	_		3 48,969	49,652	49,443	53,885		49,343 53		54,008 50,	50,316
Less: Liabilities to nonresidents		8,620	7,975						8,296	7,812	8,618	8,995	8,762			α	8,658											668			599	986				9	6							10,845
Net claims on central	-3,194	945	2,288	226	1.834	89,64U \$	2,845	4,564	4,480	4,409	4,807	3,905	2,342	3,929	7,029	3,897	6,645	5,698	4,023	5,502	089.9	6,888	8,237	01 102,00 9,665	01 U81,cL	8,264 1	10,862 10 12,401	9,213 1	11,480 10 11,313 10	10,465 10	10,271 131 10,271 11,	12,826 114, 11,489 12,	14,/ 20 114,9 12,821 12,3	14,340 116,835 12,306 14,072	72 10.555	5 8,657	115,441	118, 196 1	10.329	12,210 1	12.074 10	10,555 12.	19,854 124,743 12,605 16,171	171
government Claims on central	9.965	0.185	12.089						11.786	-	12.879					12	13.199		12.880		`				_		`				_					`								24.675
government less: Liabilities to central government	13,159		9,801						7,305		8,072					~~~~	6,554		8,857																									8,504
Claims on other sectors Other financial	85,433					86,927	87,533	88,546	89,672	89,826		91,974				92,	93,036	93,609	93,657	94,153	95,075		21 12	0,	0,	- · ·	- ·			- ·	2	¥	¥	¥	¥	¥.	9	9	105,565 10	¥	9	9	9	38,572 5 04 5
corporations	3,379	3,332	3,279	3,306	3,225	3,220	3,296	3,302	3,325	3,342	3,521	3,579	3,620	3,648	2,948	2,784	2,945	3,148	3,036	3,466	3,638	3,601	3,577	3,628	4,3/3	4,374	4,937	2,265	5,152 2	4,686 4	4,917 5,	5,041 5,0	5,097 5,4	5,488 4,898	98 4,999	9 5,527	5,843	3,899	5,581	5,417	5,332 5	5,605 5,	5,266 5,1	5,815
Regional and local government	259	9 221	241	239	267	266	268	271	244	240	249	495	471	474	380	439	404	405	374	428	421	410	410	399	419	402	381	412	385	374	328	443	432 4	442 4	414 420	0 393	418	375	399	385	399	396	340	372
Public nonfinancial corporations	2,215	5 2,308	2,080	2,054	2,122	1,974	1,911	1,895	2,090	1,934	2,081	2,294	2,244	2,249	2,192	2,454	2,769	2,819	2,586	2,376	2,529	2,707	2,822	2,607	3,036	3,069	1,638	1,953	1,740	2,005 2	2,049 1,	1,892 1,	1,724 1,6	1,628 1,669	69 1,775	5 1,376	1,002	2,836	1,069	1,141	1,401	1,431 1,	1,362 1,4	1,441
Other nonfinancial corporations	33,391	33,615	33,631	33,808	33,713 3	33,940	34,323	34,716	35,403	35,318	35,676	35,490	35,372	35,920	35,774	35,623	35,875	35,837	35,985	36,203	36,230 3	36,062 3	36,115 3	36,396 3	36,493 3	37,201 3	37,053 3	37,067 3	36,911 37	37,412 37	37,240 38,	38,154 38,	38,453 38,649	649 38,862	62 39,068	8 39,303	39,550	39,521	40,257	41,306 4	40,706 40	40,492 40,	40,665 41,020	220
Other resident sectors	46,190	46,382	46,672	46,942	47,130 4	47,527 4	47,733	48,363	48,609	48,992	49,522	50,116	50,034	50,450	50,558	50,829	51,043	51,401	51,676	51,680	52,257	52,603 5	53,058 5	53,506 5	54,075 5.	54,352 5	54,452 5	54,658 5	54,978 54	54,887 55,	332	55,807 56;	56,193 56,427	427 56,920	20 57,318	8 57,551	57,874	57,856	58,260	58,536 5	58,936 59	59,251 59,	59,616 59,924	324
Broad money liabilities	80,799	82,970	86,450	87,872	87,748 8	85,109	86,377	86,808	85,001	86,341	86,286	85,949	84,368	85,648	87,783	90,025	92,554	90,753	94,141	96,196	96,777	97,853	98,135 9	98,078	16,324 9	5,284 9	7,849 9	7,243 9	8,852 100	0,643 102	2,020 103,	,475 104,	04,464 107,2	,231 105,4	68 104,34	5 103,643	103,525	104,588	106,858 10	09,678 10	8,019 108	758 111,	11,792 113,124	124
Currency outside depository corporations	s 3,008	3 2,890	2,765	2,921	2,839	2,840	2,953	2,879	2,905	2,964	3,009	2,884	2,799	2,829	2,876	2,980	2,870	2,922	2,954	3,031	3,120	3,009	3,188	3,096	2,823	2,805	2,856	2,818	2,749	2,976 2	2,887 3,	3,027 3,	3,137 2,9	2,955 3,125	25 2,936	6 2,774	2,729	2,896	2,825	2,914	2,995 2	2,840 3,	3,013 2,4	2,836
Transferable deposits	36,486	38,016	41,127	40,617	38,739 3	36,765	37,702	37,873	37,041	37,239	36,538	36,769	36,045	36,951	38,037	39,919	40,433	37,570	40,002	41,474	41,310 4	42,010 4	42,056 4	41,432 4	43,888 4	12,729 4	45,362 4	42,747 4	14,390 46	45,103 46	5,222 47,	47,721 46,	16,555 49,893	48	406 48,474	4 47,748	48,920	48,771	49,172	50,879 4	19,233 49	49,508 50,	50,317 51,535	535
Other financial corporations	4,659	4,766	5,198	5,310	5,065	4,408	4,472	4,405	4,537	4,918	4,489	4,349	5,132	4,935	4,262	4,126	4,320	4,505	4,514	4,801	4,681	5,106	4,989	6,057	7,765	7,130	6,732	6,598	7,237 7	7,168 8	8,042 7,	7,905 8,	8,589 7,9	7,941 7,715	15 8,157	7 7,984	8,144	8,026	6,975	6,866	6,604 6	6,691 6,	6,581 6,9	6,903
Regional and local	1,011	1,107	1,392	1,048	1,007	876	873	846	746	828	710	670	587	611	658	695	715	614	786	903	843	911	949	889	006	945	1,033	696	921	869	006	907	944 9	987 8	846 856	6 849	849	865	762	785	736	760	783	739
Public nonfinancial	1,972	2,721	2,877	2,841	2,447	2,055	2,366	2,193	2,248	2,524	2,429	2,634	3,078	3,186	3,249	3,593	3,965	2,852	4,032	3,933	4,173	2,722	2,458	2,846	3,917	3,181	3,863	3,032	3,257	2,837 3	3,174 3,	3,763 3,	3,548 4,2	4,230 3,790	90 2,984	4 3,877	4,434	4,131	4,919	4,721	4,028	4,405 4,	4,181 3,9	3,941
Other nonfinancial	19,885	5 20,416	22,397	22,387	21,388 2	20,431	20,921	21,637	21,010	20,169	19,911	20,542	18,872	19,848	21,365	22,784	22,825	20,822	21,658	22,443	22,191	23,350 2	23,426 2	21,642 2	20,558 2	20,519 2	22,754 2	21,089 2	22,062 23	23,023 22,	655	23,703 21,	21,716 24,8	857 23,702	02 24,391	1 23,191	23,279	23,660	24,752	26,441 2	25,523 25	25,387 26,	26,341 27,491	191
corporations Other resident	8.958	9.005	9.263			8.996	070.6	8.792	8.501	8.800	8,999			8.371		8.721	8.607	8.778	9.012	9.393	9.422	9.921					_			11 206 11	451		÷			÷					342			161
sectors Less: Central	-		-			-		-		-							-	_	-	-	-							_														_		-
bank float	44 205	AD OF	AD EI	44.224	AC 100 A	E EDA	AE 700	AC DEC	AE DEC	46.420	AC 720	AC 207	AE ED	AE 90	AC 07	A7 45	A0 264	E0 264	E4 404	E4 604	TO 246	1 22 67	4 000 01	12 E AO	0 644	D 7ED A	0 624	4 C70 E	4 74 2 6	EC2 ED	011 50	707 EA	770 EA 2	227 52 0	E0 03	52.42	E4 276	E2 0.22	EA 924	C 205 F	E 700 EC	410 50	. 02 C3	76.0
Other financial corporations	3,964	44,155	4,010	4,232	2,549	4,865	4,127	40,076	4,021	4,099	3,871	3,930	3,913	3,751	3,702	3,656	3,870	3,769	3,567	3,683	3,693	3,425	3,465	3,641	3,602	3,860	3,731	4,058	3,735	3,997 3	3,997 3,	3,693 3,	3,506 3,3	387 3,462	62 3,306	6 3,358	3,562	3,544	3,889	3,961	4,495 4	4,886 5,	5,165 5,	2,600
Regional and local	549	9 469	483	605	2,379	550	542	533	509	450	441	362	350	336	275	245	291	189	209	203	216	216	220	226	231	213	230	242	241	280	246	256	309	316 3.	313 320	0 353	361	354	435	455	475	479	478	514
Public nonfinancial	1,376	3 1,775	1,920	2,145	2,281	1,627	2,097	2,309	2,409	2,385	2,444	2,651	2,712	2,764	2,919	2,856	2,746	2,928	2,982	3,557	3,411	3,357	3,306	3,146	3,643	3,126	3,426	3,283	3,528	3,632 3	3,554 3,	3,464 3,4	3,525 3,6	3,695 3,394	94 3,378	8 3,328	3,637	3,288	3,666	3,822	3,078 3	3,214 3,	3,716 4,0	4,009
Other nonfinancial	11,095	11,226	11,295	11,797	13,131	12,541	12,695	12,681	11,102	12,381	12,869	11,993	11,232	11,293	11,727	12,143	12,991	13,411	14,617	14,640	15,135	15,869 1	16,328	16,214 1	16,502	16,850 1	16,509 1	17,705 1:	15,974 16	16,331 16,	562	16,874 18,7	18,793 18,1	181 17,145	45 16,302	2 16,685	16,740	17,834	18,658	18,735 1	18,695 18	18,790 19;	19,334 19,	19,508
Other resident sectors	24,322	24,439	24,851	25,555	25,829 2	25,921	26,260	26,458	27,014	26,823	27,113	27,361	27,316	27,724	28,248	28,226	29,352	29,965	29,809	29,609	29,890 2	29,967 2	29,573 3	30,322 2	25,636 2:	25,700 2	25,734 2	26,391 2	28,235 28	28,323 28,	552	28,439 28,	28,639 28,8	802 29,624	24 29,628	8 29,397	27,576	27,902	28,213	28,911 2	29,047 29	29,040 29,	29,770 29.	121
Securities other than shares, included in	-	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	0	0	0	0
broad money Deposits excluded from	1 2,133	3 2,234	1,476	1,313	1,400	2,709	1,955	1,779	2,001	1,865	2,321	1,777	1,652	1,915	2,056	2,118	2,300	2,168	2,023	2,186	3,009	2,213	2,594	2,837	2,880	2,795	2,409	2,106	2,237	2,363 2	2,259 2,	2,236 3;	3,184 3,2	3,258 3,537	37 3,390	0 3,687	3,831	3,995	3,848	3,641	3,510	3,618 4,	4,015 3,9	3,988
Securities other than shares, excluded from	24,399	25,042	25,327	25,584	25,864 2	26,451	27,034	26,817	26,953	31,264	31,224	29,842	29,293	29,027	29,212	29,288	29,846	34,476	33,451	32,244	32,123	32,457 3	32,442	32,475	32,701 3:	32,964 3	33,368	33,367 3	33,110 33	33,276 34,	421	35,094 35,	35,096 33,915	915 34,270	70 34,678	8 34,077	35,242	37,268	37,381	38,936	38,763 38,	629	37,901 37,237	237
broad money Loans	17	17	17	17		48	18	18		~~~	~~~	~~~	9	9	9	9	9		9					~	-	-	-	-	-	-	-	-	-	-			-	-	8					24
Financial derivatives Shares and other equity Other items (net)	62 20,410 -16,104	47 20,515 14,537	24 22,172 -14,463	27 22,064 2 -15,325 -1	75 23,558 2 -15,483 -1	35 22,922 -17,965	39 22,802 -18,052	109 23,233 -16,860	73 22,738 -18,708	77 22,969 -18,665	74 23,283 -15,529	78 21,315 -16,889	54 22,823 -15,460	61 22,746 -15,616	31 23,232 -15,366	26 23,058 -15,594	17 23,106 -14,771	11 21,648 -18,101	13 22,077 -17,004	28 24,122 -16,414	24 24,318 26,412 -1	147 22,955 2 -14,544 -1	26 22,762 2 -15,684 -2	48 24,273 2 -20,450 -1	131 24,808 2. -15,794 -1	89 24,786 2 15,854 -1	22 23,171 2 17,496 -1	17 25,306 2 -15,377 -1	28 26,280 26, -17,541 -19,	46 799 101	32 438 972	71 27,750 27, 19,631 -19,	81 27,602 28,4 -19,115 -19,2	64 132 486 27,692 273 -19,189	132 392 ,692 28,187 ,189 -18,884	2 949 7 27,925 4 -18,586	562 27,805 -15,665	356 28,064 -17,428	389 28,400 16,670	257 29,050 2 18,037 -2	316 28,964 29 20,601 -19	317 29,976 30, -19,138 -19,	182 175 30,032 30,019 -19,601 -20,352	175 019 352
Consolidation adjustment	-1,693	28	-210	243	-263	-2,060	-1,920	-1,168	-1,514	-1,185	-1,608	-1,939	-1,608	-1,320	-1,057		-1,292	-1,833	-816	-882	-1,690		-1,293	-3,818	-1,138 -	-1,143	-2,171	-528			-2,216 -1,	-1,021 -1,0	-1,080 -9	-963 -1,193	93 -1,601	1 -1,601	-1,385		-1,125	- 186	-2,825	-988 -1,371		-964
NIO	-895	-668		643	698	-719	-747	-758	-3,561	-3,634	-921	-941	-849	-889	-607	-609	-629 17 0E.0	-645 15 623	-642 15 EAE	-651	-696	-734	-740	-791	-752 13 ODE	495	437	-502	-575	-660 . 16.070 46	-687 -	-733 -1/	-1,056 -777	777 -8	17 -866 70 16.417	6 -923 7 16 067	-543	-320	-683	-762	-707	-761 -827	-827 -852 403 19 536	352
CIN	110,51-	- 13,850	-13,030	-14,9241-	- 1620,41	-1001.01	-10,300 -	- 14, 334	-13,0.32	-13,840	- 12,999	-14,UU%	-13,003	-13,407	-13,/UZ			-15,6Z3	-15,545	- 14,861	- 14,020,41			- 104%'ST	13,9Ub] -1		4,886 -1	1-1055'5			71- n/n's		", IT- 18/8,	534 -17,178	18/-10.41	701'9L-	-13,/38	-15,424	-14,8021-			11-1 R92	40.3 - 10,3	260

Table II.3 Depository corporations survey (end of period in N\$ million)

New Y

Table II.4	Oth	Other depository corporations'	lepc	osit	ory	00	rpo	rat	ion		claims	ms		on private	ivat	Ō	ectors		(end		period	d in	Z	θ	million	(n																		
Description Loans	Jan-16 Feb-16 82 140 82 607		Mar-16 Apr 82.853 83.1	Apr-16 May 83 578 84 1	May-16 Jun-16 84.158 84.512	116 Ju 512 854	Jul-16 Aug 85 124 86	Aug-16 Sel 86.369 87	Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 86.369 87.326 87.507 88.813 89.430	Oct-16 Nov-16 87.507 88.813	ov-16 D	Dec-16 Ja 89.430 8	Jan-17 Feb-17 89 244 90 129	eb-17 A	Mar-17 A 89.346 8	Apr-17 M 89.612	May-17 Ji 90.586 9	Jun-17 Ju 90.903 91	Jul-17 Au 91.098 91	g-17 625	Sep-17 Oct 92.285 92.7	-17	Nov-17 Dec-17 93.395 94.433		1-18 188	Feb-18 Mar 96.286 96.3	Mar-18 Apr 96.389 96.3	Apr-18 May-18 96 909 96 665		Jun-18 Ju 96.860 97	Jul-18 Aug-18 97.355 98.587	Aug-18 Sep-18 98.587 98.950	-18 Oct-18	18 Nov-18	8 Dec-18 0 100 185	Jan-19	Feb-19 101.454	Mar-19 101.182	Apr-19	May-19 Ju 103.524 10	Jun-19 Ju 103 531 103	Jul-19 Aug 03 857 103	Aug-19 Sep 103.982/104	Sep-19 104 876
Central bank	0		0	0	0	0	0	0	0	0	0	0	0		0		0	0	5	0	5	0			0	5	5			5				0	8				•	0	0		0	0
Other depository corporations	26	27	27	27	27	27	30	28	26	25	37	27	27	27	28	28	27	27	27	27	28	25	27	27	28	27	27	72	8	형	21	21	20	33 2	22 25	21	23	18	23	41	48	4	96	35
Other financial corporations	687	631	669	167										1,254	587	423	527	585	657	911		930	949 1,C		1,155 1,2						1,818 1,7	1,727 1,7	1,776 1,875	75 1,146	-	2,07	2,3	(1)	1,965					1,954
Central government Regional and local	258	6	241	239	267 2	266	268	10 271	5 244	5	5 249	5 495	471	474	380	439	404	6 405	374	428	415 4	404 4	404 4	, 393 393	403 4	387 3	·	<u>8</u> 9	375 55	357 3	314 4	3 428 4	416 4	4 4 4 431 405	4 11 5 412	88	414	371	396	382	389	386	16 333	368 14
governmerit Public non-financial corporations																1,995														-		-	÷-	÷	-	÷.		2,502	736	810				1,108
Other non-financial corporations	33,086 3	33,340 33,	33,422 33,1	33,632 33,4	33,495 33,7	33,738 34,1	34,166 34,	34,561 35	35,265 35	35,174 35	35,559 38	35,343 3	35,255 3	35,793 3	35,674 3	35,521 3	35,773 3	35,739 35	35,883 36,	105	36,124 35,9	35,940 36,0	36,015 36,3	36,300 36,	36,397 37,1	107	36,978 36,9	36,987 36,	36,828 37,	,252 37,	37,093 37,9	37,979 38,287	87 38,474	4 38,761	1 38,656	38,709	39,101	39,027	39,851	40,953 4	40,389 40	40,165 40,	40,262 40,	40,646
(Businesses)	Luc	5	100	10	L L															_			2	100	5 1	10	ł	ł	_							5	5		ç	ļ	L.			000
Loans and Advances Farm mortgage loans	22,322	57 067 77	53 64	4 <u>7</u>	ខ្ល	27,353 22,22	19 19 22,249 22,	22,341 22	22,9/4 22	22,947 23	23,222 22	23,1/1 2	22,997 22	23,839 2	23,814 2	20,880	23,988 2	24,15/ 24	24,250 24	24,401 24,	24,500 24, 20	24,13/ 24,2	24,240 24,5	20 24, 24,	,02 20/ 20	20 20	107 RZC 18	67 87 87 87 87 87 87 87 87 87 87 87 87 87	267 18 18	107 818,02)'07 700'07	20,U30 20,423 16 18	18 20,439	717	18 18 18	2/,423	2/,0/9	2/,1/8	760'77	16/,82	15 28,375	28,237 28,	28,002 28,	28,389 15
Other mortgage loans		9,884 10,	10,011 10,0	10,043 10,2	10,280 10,2	10,281 10,3	10,357 10;	10,370 10	10,412 10		10,379 10	_	10,564 1							~	÷	÷	-		_								-	<u> </u>	-		11,4	<u> </u>	-			<u> </u>	<u> </u>	12,139
Dwellings	1,204		1,253 1,	1,239 1,2	1,289 1,2	1,294 1,3	1,305 1,	1,303 1	1,312 1		1,347	1,415	1,440	1,446	1,450	1,434	1,492	1,434 1	1,651 1	1,585 1,	1,573 1,8	1,846 1,8	1,833 1,5	1,955 1,9		1,913 1,4	1,894 1,9	1,913 1,	1,924 2,	2,116 2,	2,111 2,0	2,006 2,0	2,027 1,919	1,954	4 2,031	1,975	1,979	2,110	2,030	2,059	2,112 2	2,077 1,	1,981 2,	2,122
Overdrafts		o, outo o, 7, 7								3,120 3 7,731 7													_		8,665 8,8								8,990 8,914											9,449
Other loans and	4,536	4,623 4,	4,503 4,6	4,642 4,5	4,511 4,4	4,493 4,5	4,588 4,	4,616 4	4,641 4	4,781 4	4,825	4,824	4,228	4,639	4,605	4,606	4,561	4,597 4	4,577 4	4,715 4,	4,779 4,7	4,706 4,7	4,765 5,0	5,009 4,1	4,874 4,9	4,910 5,	152 5,	5,121 5,	5,211 5,	5,262 5,	5,467 5,7	5,756 5,8	5,849 6,120	20 6,109	9 6,296	6,247	6,227	6,296	6,463	6,681	6,649 6	6,646 6,	6,714 6,	6,785
Leasing	285	287	305	296	290 2	288	275	281	302	304	327	354	333	327	316	308	316	311	309	302	291	305	299 2			294	286	285	300	299	299	288		267 259	9 252	_	238		211	208	204	190	189	184
Instalment credit																							4		4												4		4,200			4	69	4,225
Other Other resident						6,019 6,5	6,509 6,	6,780 6	9 90/'9	6,699	6,801	6,652	6,772				_						é	200		_			_												_	~		7,848
ourer resident sectors (Individuals)	46,027 4	46,224 46,	46,514 46,	46,807 47,0	47,055 47,4	47,419 47,6	47,648 48,	48,298 48	48,540 48	48,922 49	49,467 50	50,054 4	49,971 5	50,379 5	50,500 5	50,772	50,987 5	51,343 51		51,626 52,	52,196 52,5	52,525 52,9	52,994 53,4	420	53,975 54,2	54,268 54,	54,380 54,	54,607 54,	54,901 54,	54,810 55,	55,263 55,7	55,703 55,955	155 56,345	15 56,833	3 57,242	57,442	57,795	57,801	58,168	58,424 51	58,831 59	59,140 59,	59,437 59,	59,752
Loans and Advances			37,889 38,2	38,200 38,3	38,397 38,7	38,748 38,5	38,944 39,	39,412 39	39,813 40	40,080 40		41,121 4	41,173 4	41,583 4	41,774 4	42,059 4						~		636 45,	138	45,409 45,1	~		~	4	4	4	4	~	48,	48	49	49				5	ц,	51,721
Farm mortgage loans	1,360					1,488 1,4				1,490 1							504						- 3	556 1,	564 1,										- 5	- 1	- 1	- 5	1,692	969	711	722 1	736	1,743
Other mortgage loans	29,320 2	29,559 29, 20,536 20,	29,719 29,9 20,607 20,0	29,961 30,0 20,042 30,0	30,046 30,3	30,350 30,5 30,335 30,5	30,546 30, 30, 30, 30, 30, 30, 30, 30, 30, 30,	30,852 31	31,149 31 31 133 31	31,356 31 31 340 31	31,717 32 31,600 32	32,073 3 32,065 3	32,107 3 32,088 3	32,346 3	32,462 3	32,681	32,812 3 32,705 3	33,135 33 33,135 33	33,304 33 33,304 33	33,236 33, 33,236 33,	33,811 34,0 33,800 34,0	34,037 34,3 34,026 34 3	34,340 34,6 34 336 34 6	34,648 34, 34,645 34 -	703 34,	962 050	35,117 35, 35 113 35,	35,322 35, 35,345 35,	35,514 35, 36,507 35	514	35,897 36, 35,886 36,3	36,307 36,478 36.295 36.465	36,478 36,775 36,465 36,762	75 37,092	2 37,327	37,407	37,556	37,667	37, 828	37,980 3 37 065 2	38,222 38, 38,206 38	502 38 485 38	740	38,916 38,800
Other						15 20			16	16		18					3 ₽							5		33		8	8	9					5	5	5	5	15	9 6	9 9	8	2 12	17
Overdrafts	2,732	2,634 2,	2,715 2,7	2,743 2,7	2,739 2,7	2,708 2,6	2,640 2,	2,694 2	2,734 2	2,766 2	2,824	2,915	2,925	3,033	3,012	3,041	3,113	3,120 3	3,115 3	3,050 3,	3,050 3,0	3,069 3,0	3,064 3,0	3,019 3,	135 3,	145 3,0	3,092 3,0	3,082 3,	3,175 3,1	8	3,062 3,0	3,074 3,0	3,075 3,079	9 3,090	3,1	3,2	3,291	3,247	3,276	3,293	3,295 3	3,327 3,	3,351 3,	3,412
Other loans and advances	3,952	3,997 4,	4,019 4,0	4,078 4,1	4,126 4,2	4,201 4,2	4,269 4,	4,326 4	4,390 4	4,467 4	4,579 4	4,637	4,587	4,784	4,806	4,841	4,867	4,915 4	4,975 5	5,106 5,	5,150 5,1	5,187 5,2	5,259 5,4	5,414 5,7	732 5,	722	5,779 5,1	5,849 5,	5,826 5,	5,814 5,	5,957 6,1	6,146 6,2	6,213 6,277	7 6,393	3 6,519	6,619	6,759	6,955	7,091	7,216	7,320 7	7,361 7,	7,477 7,	7,649
Leasing																18	18																							47				49
Instalment credit	6,943 6	6,950 6, 1.606 1	6,979 6,9 1 6 10 1 6	6,975 7,0 1 606 1 F	7,047 7,1	7,112 7,2	7,203 7,	7,379 7	7,206 7	7,343 7	7,392 7	7,462	7,334	7,320 1 456	7,261 1 446	7,244	7,258	7,217 7	7,235 7	7,232 7,	7,165 7,2	550 7,1	7,197 7,1	7,174 7,	,148 7. 670 1.7		7,063 7,0	7,008 6,	6,981 6, 1 784 1	6,893 6, 1 8 1 8	6,894 6,8 1 828 1 6	6,862 6,8 1.682 1.6	6,859 6,861 1 686 1 602	51 6,807 22 1,720	7 6,816	6,780	-	6,693	6,610 1.608	6,571	6,608 6	6,585 6, 1 592 1	6,492 6, 1566 1	6,445 1.537
Nonresidents																430	549			-				-	-	542 1,			-	-					-	-	1,129	-	-	1,076				000
Loans and Advances	407	410	424	427 4	436 4	436 4	443	346	350	353	367	359	367	375	385	380	484	396	399	498		491 4													4	₩			466	463	459			453
Farm mortgage loans	0	0	0						0	0	0	0	0	0	0	0	0	0	0	0								0		0									0	0	0	0	0	0
Other mortgage loans	259	261 261	273	276		286	289	250	257	255 255	162	255	255	797 797	274	274	802 102	212	210	309	305	305	304	312	320	2 K	31/	315	312	89 8	207	307	303	297 294 207 204	4 235	8 8	291	285	280	278	717	272	271	269 วิติด
Other	0	07	0					0	0	0	3 0	0	0	0	0	0	3 0	1 0	0 7	. 0		-						20		30				ű.				-	0	0	0	0	0	0
Overdrafts	130	130	132	133	132	133	137	70	67	69	78	17	83	83	8	78	165	168	170	171	168			169		173	169	173	171	171		175 1	175 1	Ę.	\$	¢	¢-	*	170	169	165	168	167	166
Other loans and	18	19	19	18	19	17	18	26	26	29	32	27	29	29	28	53	17	16	19	18	18	18	17	18	18	18	21	19	19	19	28	17	17	17 1	16 16	16	17	16	16	16	17	18	18	18
auvanoes	C	C	C	0	0	0	0	0	C	C	C	0	C	C	0	0	C	C	C	C	0	0	0	C	C	C	0	0	0	C	0	0	0	-		0			0	C	C	C	0	0
Instalment credit	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	0	0	0	0	, 0	0
Other	30	8	8	8	265 2	206	216	396	235	233	234	44	45	28	50	20	65	40	9	20	9	40	15	17	17	3	156	200	159	154	722	167 7	207	705 69	590 656	639	648	6/9	608	613	557	560	598	546
*Other loans and advances comprises personal loans for businesses and individuals and	advanc	con	nprise	s pers	onal Ic	ans fu	or bus	siness	ses an	d indi	ividual	s and	l nonre	nonresidents	nts.																													

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	Sep-19	126,981	10,287	51,535	49,377	6,903	739	3,941	25,334	12,460	2,159	58,752 58.752	5,600	514	4,009	19,508	29,121	0	16,693	10,095	5,621	4,473	6,599	3,992	2,606
	Aug-19 St	4,515 12	8,779 11	50,317 5	48,365 4	6,581	783	4,181	24,390 2	12,431 1:	1,952	58,462 5 58,462 5		478	3,716	19,334 1	29,770 2	0	15,736 1	9,412 1	6,139	3,272	6,324	3,679	2,645
	Jul-19 A	1,653 12	5,918 10	49,508	47,611 4	6,691	760	4,405	23,491 2	12,264 1	1,897	56,410 5 56,410 5	4,886	479	3,214	18,790 1	29,040 2	0	15,735 1	8,982	5,765	3,217	6,753	4,271	2,482
	Jun-19	119,981 12	5,024 10	49,233	46,929 4	6,604	736	4,028	23,220 2	12,341 1	2,304	55,790 5 55,790 5	4,495	475	3,078	18,695	29,047 2	0	14,957	8,570	5,493	3,078	6,387	3,995	2,392
	May-19 J	122,886 11	106,764 10	50,879 4	49,050 4	6,866	785	4,721	24,614 2	12,064 1	1,829	55,885 5 55.885 5	3,961	455	3,822	18,735 1	28,911 2	0	16,122	9,406	5,814	3,592	6,716	4,389	2,326
	Apr-19 M	120,254 12	04,033 10	49,172 5	47,579 4	6,975	761	4,919	23,161 2	11,762 1	1,593	54,861 5 54,861 5	3,889	435	3,666	18,658	28,213 2	0	16,221	8,124	5,029	3,095	8,097	5,578	2,519
	Mar-19 A	17,299 12	01,692 10.	48,771 4	47,363 4	8,026	865	4,131	22,253 2.	12,088 1	1,408	52,922 5. 52,922 5.	3,544	354	3,288	17,834 1	27,902 2	0	15,607 1	8,022	4,796	3,226	7,585	4,797	2,788
	Feb-19 M	15,690 11	00,796 10	48,920 4	47,519 4	8,144	849	4,434	21,879 2	12,213 1:	1,401	51,876 5 51.876 5		361	3,637	16,740 1	27,576 2	0	14,894 1	8,430	4,989	3,441	6,465	4,436	2,029
	Jan-19 Fe	116,099 11	00,869 10	47,748 4	46,195 4	7,984	849	3,877	639	11,845 1:	1,553	53,121 5 53.121 5	3,358	353	3,328	16,685 1	397	0	15,231	8,710	5,616	3,094	6,521	4,194	2,327
	Dec-18 Ja		409	48,474 4	47,098 4	8,157	856	2,984	23,016 21	12,084 1	1,377	52,935 5: 52,935 5:	3,306	320	3,378	16,302 16	9,628 29	0	14,527	7,060	5,196	1,864	7,467	5,058	2,408
	Nov-18 D	115,532 115,936	02,343 101	48,406 4	47,016 4	7,715	846	3,790	22,314 2	12,351 1	1,390	53,938 5 53,938 5	3,462	313	3,394	17,145 1	9,624 29	0	13,188	6,704	4,351	2,353	6,484	4,192	2,292
	Oct-18 N	8,718 11	104,275 10	49,893 4	47,581 4	7,941	987	4,230	545	11,878 1	2,313	54,382 5 54.382 5	3,387	316	3,695	18,181	8,802 29	0	14,442	7,392	4,839	2,554	7,050	5,043	2,007
	Sep-18 0	5,487 11	101,327 10	46,555 4	45,286	8,589	944	3,548	20,447 22	11,758 1	1,269	54,772 5 54,772 5	3,506	309	3,525	18,793 1	28,639 28	0	14,160	7,635	4,955	2,680	6,525	4,614	1,911
	ug-18 S	2,712 11		47,721 4	46,294 4	7,905	206	3,763	22,276 2	11,442	1,427	52,727 5 52,727 5	3,693	256	3,464	16,874	28,439 2	0	12,264 1	6,459	4,423	2,036	5,805	4,568	1,236
	Jul-18 Aug-18	111,809 112,712 115,487 118,718	99,134 100,448	46,222 41	45,011 4	8,042	006	3,174	21,443 23	11,451 1	1,211	52,911 5; 52,911 5;	3,997	246	3,554	16,562 10	28,552 21	0	12,675 1	6,846	4,641	2,205	5,830	4,690	1,140
	Jun-18 J	110,000 11	97,666	45,103 41	43,955 4	7,168	869	2,837	21,874 2	11,206 1	1,149	52,563 5; 52,563 5;	3,997	280	3,632	16,331 16	28,323 21	0	12,334 11	6,804	4,733	2,072	5,530	4,347	1,183
	May-18 J	108,336 11	96,103	44,390 4	43,133 4	7,237	921	3,257	20,806 2	10,912	1,256	51,713 5 51,713 5	3,735	241	3,528	15,974 1	28,235 2	0	12,233 1	6,445	4,175	2,269	5,788	4,868	920
	Apr-18 M	105,773 10	94,425	42,747 4	41,295 4	6,598	696	3,032	19,637 2	11,060 1	1,452	51,678 5 51.678 5		242	3,283	17,705 1	26,391 2	0	11,348 1	5,891	4,159	1,732	5,457	4,385	1,072
	Mar-18	106,829 11	94,993	45,362	42,721	6,732	1,033	3,863	20,112	10,981	2,642	49,631 49,631	3,731	230	3,426	16,509	25,734	0	11,836	5,899	4,038	1,862	5,937	4,635	1,302
	Feb-18	104,526 11	92,479	42,729	40,259	7,130	945	3,181	18,050	10,953	2,470	49,750	3,860	213	3,126	16,850	25,700	0	12,047	6,370	3,806	2,565	5,677	4,233	1,444
	Jan-18	106,105	93,502	43,888	41,278	7,765	006	3,917	17,949	10,747	2,610	49,614 49,614	3,602	231	3,643	16,502	25,636	0	12,603	6,782	4,244	2,537	5,822	4,275	1,547
	Dec-17	105,670	94,981	41,432	38,749	6,057	889	2,846	18,958	666'6	2,683	53,549 53.549	3,641	226	3,146	16,214	30,322	0	10,689	4,409	2,215	2,194	6,280	4,479	1,802
-		105,482	94,947	42,056	38,474	4,989	949	2,458	19,844	10,233	3,582	52,892 52,892	3,465	220	3,306	16,328	29,573	0	10,534	4,955	2,057	2,898	5,579	3,759	1,820
million	Oct-17 Nov-17	104,262	94,844	42,010	39,209	5,106	911	2,722	20,549	9,921	2,801	52,834 52.834	3,425	216	3,357	15,869	29,967	0	9,418	4,511	2,303	2,208	4,907	3,633	1,273
mi	Sep-17	103,544	93,656	41,310	39,195	4,681	843	4,173	20,077	9,422	2,115	52,346 52.346	3,693	216	3,411	15, 135	29,890	0	9,888	4,650	2,414	2,237	5,238	3,142	2,095
\$Z	Aug-17	101,045	93,165	41,474	39,559	4,801	903	3,933	20,528	9,393	1,915	51,691		203	3,557	14,640	29,609	0	7,880	3,629	1,727	1,902	4,251	3,224	1,027
<u>ם</u> .	Jul-17	100,724	91,187	40,002	37,840	4,514	786	4,032	19,496	9,012	2,162	51,184 51.184	3,567	209	2,982	14,617	29,809	0 0	9,537	5,184	1,780	3,404	4,353	3,231	1,122
period	7 Jun-17	97,341	4 87,831	37,570	4 35,540	4,505	614	5 2,852	3 18,792	8,778	9 2,030	1 50,261	3,769	1 189	5 2,928	1 13,411	2 29,965	0	5 9,510	3 4,971	5 2,056	7 2,915	2 4,539	1 3,243	1 1,296
	7 May-17	4 98,099	5 89,684	9 40,433	5 38,594	6 4,320	5 715	3 3,965	0 20,986	1 8,607	5 1,839	6 49,251 6 49,251	6 3,870	5 291	6 2,746	3 12,991	6 29,352		9 8,415	3,943	4 1,705	4 2,237	1 4,472	3,111	1 1,361
pue	7 Apr-1	94,116 95,70	7 87,045	7 39,919	37,425	2 4,126	8	6 3,593	1 20,290	8,721	4 2,495	0 47,126 0 47.126		5 245	9 2,856	7 12,143	8 28,226	0	9 8,659	7 4,208	0 1,944	1 2,264	2 4,451	3,180	1,271
IS (6	17 Mar-1	32 94,11	84,907	51 38,037	16 36,133	35 4,262	11 658	3,249	19,461	1 8,503	4 1,904	38 46,870 38 46.870	_	6 275	34 2,919	33 11,727	24 28,248	0	4 9,209	75 4,857	l6 2,470	39 2,387	99 4,352	3,021	1,331
tion	17 Feb-1	70 92,392	39 82,818	45 36,951	38 35,616	32 4,935	587 611	78 3,186	15 18,513	76 8,371	57 1,334	24 45,868 24 45,868	13 3,751	350 336	12 2,764	32 11,293	16 27,724	0	01 9,574	27 5,775	55 3,316	72 2,459	74 3,799	34 2,790	10 1,009
orat	l6 Jan-	93,700 91,670	81,569	36,045	57 34,688	19 5,132	670 51	34 3,078	30 17,515	14 8,376	712 1,357	07 45,524 07 45,524	30 3,913	362	51 2,712	11,993 11,232	31 27,316	0	34 10,101	8 6,027	10 3,755	18 2,272	06 4,074	24 2,964	32 1,110
orp	16 Dec-	18 93,7	277 83,065	338 36,769	716 36,057	89 4,349	710 67	2,429 2,634	89 19,830	999 8,574	822 7	739 46,297 739 46.297		41	44 2,651	69 11,9.	113 27,361	0	41 10,634	6,447 5,528	3,535 3,710	2,912 1,818	294 5,106	2,512 3,224	1,782 1,882
с Х	-16 Nov-	502 94,018	377 83,277	239 36,538	252 35,716	4,918 4,489	828	2,524 2,4	19,182 19,089	8,800 8,999	987 8	138 46,739 138 46.739		450	2,385 2,444	12,381 12,869	323 27,113	0	8,125 10,741	4,243 6,4	2,102 3,5	2,141 2,9	3,882 4,294	2,577 2,5	1,306 1,7
Deposits with other depository corporations (end	Jan-16 Feb-16 Mar-16 Apr-16 May-16 Jun-16 Jul-16 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17 Feb-17 Mar-17 Apr-17	92,544 91,926 90,268 90,921 90,806 90,936 91,502	82,096 83,377	37,041 37,239	36,244 36,252	4,537 4,5	746 8	2,248 2,5	20,213 19,1	8,501 8,8	297 5	45,055 46,138 45.055 46,138	4,021 4,0	509	2,409 2,3	102 12,	27,014 26,823	0	8,840 8,1	4,983 4,2	2,555 2,1	2,429 2,1	3,857 3,8	2,506 2,5	1,351 1,3
SOC	-16 Sep	806 90,	83,929 82,0	37,873 37,0	37,197 36,2	4,405 4,5	846	2,193 2,2	20,962 20,2	8,792 8,5	675 7	46,056 45,0 46.056 45.0	4,076 4,0	533	2,309 2,4	12,681 11,102	26,458 27,0	0	6,877 8,8	4,317 4,9	2,223 2,5	2,094 2,4	2,560 3,8	1,425 2,5	1,135 1,3
dep	I-16 Aug	921 90	83,424 83,		36,931 37,	4,472 4,	873	2,366 2,	20,150 20;	9,070 8,	171	45,722 46, 45.722 46,	4,127 4,	542	2,097 2;		26,260 26,	0	7,497 6;	5,004 4;	2,143 2;	2,861 2,	2,493 2,	1,431 1,	1,062 1,
ner	n-16 Ju	,268 90	82,269 83	36,765 37,702	36,016 36	4,408 4	876	2,055 2	19,682 20	8,996	749	45,504 45 45,504 45		550	1,627 2	12,541 12,695	25,921 26	0	7,999	4,772 5	2,147 2	2,625 2	3,227 2	1,510 1	1,717 1
ot	y-16 Jur	,926 90	84,909 82	38,739 36	37,806 36	5,065 4	1,007	2,447 2	20,454 19	8,833 8	934	46,169 45 46.169 45		2,379	2,281 1	13,131 12	25,829 25	0	7,017 7	4,776 4	2,337 2	2,439 2	2,241 3	1,603	638
vith	or-16 Ma	,544 91	84,951 84	40,617 38	39,982 37	5,310 5	1,048	2,841 2	21,753 20	9,031 8	635	44,334 46 44,334 46	4,232 2	605 2	2,145 2	11,797 13	25,555 25	0	7,593	4,515 4	2,279 2	2,236 2	3,078 2	1,658 1	1,420
ts v	ar-16 A		83,686	41,127 40	40,230 39	5,198	1,392	2,877	21,500 21	9,263	897	42,559 44 42,559 44	4,010 4	483	1,920	11,295 11	24,851 25	0	7,853	4,699 4	2,646	2,053 2	3,155	1,508	1,646
osi	sb-16 M	88,762 91,539	80,080 8;	38,016 4	37,292 41	4,766	1,107	2,721	19,693 2	9,005	724	42,064 4; 42,064 4;	4,155	469	1,775	11,226 1	24,439 24	0	8,682	5,001	2,028	2,973	3,681	1,432	2,249
Dep	an-16 Fe	86,786 8	77,791 8	36,486 3	35,653 3	4,659	1,011	1,972	19,052 1	8,958	834	41,305 4 41.305 4	3,964	549	1,376	11,095 1	24,322 2.	0	8,995	5,225	2,089	3,136	3,770	1,701	2,069
Table II.5	Description	Total deposits 80	Deposits included in 7: broad money	Transferable deposits 3	In national currency 3	Other financial corporations	Regional and local government	Public non-financial corporations	Other non-financial 19 corporations	Other resident sectors	In foreign currency	Other deposits 4:		Regional and local government	Public nonfinancial corporations	Other nonfinancial corporations	Other resident 24	In foreign currency	Deposits excluded from broad money	Transferable deposits	In national currency	In foreign currency	Other deposits	In national currency	In foreign currency

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

		Currency in circulation	Transferable deposits	Narrow money (M1)	Other deposits	Securities included in M2	Broad money supply (M2)
		1	2	1+2 = 3	4	5	3+4+5=6
2015	Jan	2,605	32,761	35,366	39,283	0	74,648
	Feb	2,557	34,286	36,843	40,049	0	76,892
	Mar	2,548	36,238	38,786	39,866	0	78,652
	Apr	2,649	35,517	38,167	40,239	0	78,406
	May	2,670	36,593	39,264	40,643	0	79,907
	Jun	2,625	35,261	37,887	40,769	0	78,656
	Jul	2,882	36,454	39,336	41,101	0	80,437
	Aug	2,951	36,097	39,047	41,274	0	80,321
	Sep	2,871	36,763	39,634	41,871	0	81,505
	Oct Nov	3,127	36,430	39,557	43,023	0 0	82,580
	Dec	3,291 3,042	37,122 37,100	40,412 40,142	42,624 41,792	0	83,037 81,934
2016	Jan	3,042 3,008	36,486	39,494	41,792	0	80,799
2010	Feb	2,890	38,016	40,906	42,064	0	82,970
	Mar	2,765	41,127	43,892	42,559	0	86,450
	Apr	2,921	40,617	43,537	44,334	0	87,872
	May	2,839	38,739	41,578	46,169	0	87,748
	Jun	2,840	36,765	39,606	45,504	0	85,109
	Jul	2,953	37,702	40,655	45,722	0	86,377
	Aug	2,879	37,873	40,752	46,056	0	86,808
	Sep	2,905	37,041	39,946	45,055	0	85,001
	Oct	2,964	37,239	40,203	46,138	0	86,341
	Nov	3,009	36,538	39,548	46,739	0	86,286
	Dec	2,884	36,769	39,653	46,297	0	85,949
2017	Jan	2,799	36,045	38,844	45,524	0	84,368
	Feb	2,829	36,951	39,780	45,868	0	85,648
	Mar	2,876	38,037	40,913	46,870	0	87,783
	Apr	2,980	39,919	42,900	47,126	0	90,025
	May	2,870	40,433	43,303	49,251	0	92,554
	Jun	2,922	37,570	40,492	50,261	0	90,753
	Jul	2,954	40,002	42,956	51,184	0	94,141
	Aug	3,031	41,474	44,505	51,691	0	96,196
	Sep Oct	3,120 3,009	41,310 42,010	44,431 45,019	52,346 52,834	0 0	96,777
	Nov	3,009	42,010	45,019	52,834 52,892	0	97,853 98,135
	Dec	3,096	41,432	44,528	53,549	0	98,078
2018	Jan	2,823	43,888	46,711	49,614	0	96,324
1010	Feb	2,805	42,729	45,534	49,750	0	95,284
	Mar	2,856	45,362	48,219	49,631	0	97,849
	Apr	2,818	42,747	45,565	51,678	0	97,243
	May	2,749	44,390	47,139	51,713	0	98,852
	Jun	2,976	45,103	48,080	52,563	0	100,643
	Jul	2,887	46,222	49,109	52,911	0	102,020
	Aug	3,027	47,721	50,748	52,727	0	103,475
	Sep	3,137	46,555	49,692	54,772	0	104,464
	Oct	2,955	49,893	52,849	54,382	0	107,231
	Nov	3,125	48,406	51,531	53,938	0	105,468
	Dec	2,936	48,474	51,411	52,935	0	104,345
2019	Jan	2,774	47,748	50,522	53,121	0	103,643
	Feb	2,729	48,920	51,649	51,876	0	103,525
	Mar	2,896	48,771	51,666	52,922	0	104,588
	Apr	2,825	49,172	51,998	54,861	0	106,858
	May	2,914	50,879	53,793	55,885	0	109,678
	Jun	2,995	49,233	52,229	55,790 56,410	0	108,019
	Jul	2,840 3.013	49,508 50 317	52,349 53,330	56,410 58,462	0	108,758
	Aug Sep	3,013 2,836	50,317 51,535	53,330 54,372	58,462 58,752	0 0	111,792 113,124
	Seh	2,030	51,555	54,572	50,752	0	113,124

Table II.7 Moneta	y analysis	(end of period	in N\$ million)
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								Coloring a	5	25314 V
										39-31
ahle II	7 Mone	etary ana	alysis (end o	of period	in N\$ millio	n)				
				, poriod		-				
		Broad		CI	Determinan aims on the Ce					
		money	Net foreign	Gross	Government	Other	Net	Claims on other	Other items	
		supply (M2)	assets	claims	deposits	liabilities	claims on Government	sectors	net	
		()					Covernment			
2015	Jan	74,648	23,137	7,190	6,099	0	1,090	73,734	-23,313	
	Feb Mar	76,892 78,652	21,892 18,831	7,431 10,808	5,154 3,547	0	2,277 7,261	75,174 76,238	-22,451 -23,678	
	Apr	78,406	22,225	8,776	5,726	0	3,050	76,863	-23,732	
	May	79,907	21,665	9,608	4,121	0	5,487	77,936	-25,181	
	Jun	78,656	19,924	9,732	5,757	0	3,975	78,650	-23,892	
	Jul Aug	80,437 80,321	20,764 18,344	10,017 10,305	5,510 4,312	0	4,507 5,993	79,144 80,608	-23,978 -24,624	
	Sep	81,505	18,753	10,303	3,422	0	6,865	81,679	-25,792	
	Oct	82,580	28,383	10,470	13,425	0	-2,955	82,229	-25,077	
	Nov	83,037	30,791	10,873	11,703	0	-830	83,841	-30,766	
2016	Dec Jan	81,934 80,799	29,532 29,478	10,170 9,965	11,779 13,159	0	-1,608 - 3,194	84,924 85,433	-30,913 - 30,917	
2010	Feb	82,970	31,379	10,185	11,130	0	-945	85,857	-33,320	
	Mar	86,450	32,813	12,089	9,801	0	2,288	85,903	-34,553	
	Apr	87,872	34,978	10,895	10,670	0	226	86,350	-33,681	
	May	87,748 85,109	34,889 29,639	10,768 11,042	8,935 8,328	0	1,834 2,714	86,457 86,927	-35,432 -34,170	
	Jun Jul	86,377	29,039	11,042	8,223	0	2,714	87,533	-34,170	
	Aug	86,808	28,793	11,619	7,055	0	4,564	88,546	-35,095	
	Sep	85,001	24,157	11,786	7,305	0	4,480	89,672	-33,308	
	Oct	86,341	29,623	11,595	7,186	0	4,409	89,826	-37,518	
	Nov Dec	86,286 85,949	31,812 26,201	12,879 11,814	8,072 7,909	0	4,807 3,905	91,049 91,974	-41,381 -36,130	
2017	Jan	84,368	28,653	11,798	9,456	0	2,342	91,741	-38,367	
	Feb	85,648	27,117	12,079	8,150	0	3,929	92,741	-38,138	
	Mar	87,783	28,074	13,755	6,727	0	7,029	91,852	-39,172	
	Apr May	90,025 92,554	32,901 33,377	12,074 13,199	8,177 6,554	0	3,897 6,645	92,129 93,036	-38,901 -40,504	
	Jun	90,753	31,652	12,241	6,544	0	5,698	93,609	-40,206	
	Jul	94,141	37,027	12,880	8,857	0	4,023	93,657	-40,567	
	Aug	96,196	38,710	13,334	7,832	0	5,502	94,153	-42,169	
	Sep Oct	96,777 97,853	38,087 38,812	13,721 14,964	7,041 8,075	0 0	6,680 6,888	95,075 95,384	-43,065 -43,231	
	Nov	98,135	36,060	14,860	6,623	0	8,237	95,982	-42,144	
	Dec	98,078	31,063	15,611	5,947	0	9,665	96,537	-39,187	
2018	Jan	96,324	35,871	15,555	8,771	0	6,784	98,396	-44,727	
	Feb Mar	95,284 97,849	32,402 28,463	16,328 17,912	8,064 5,511	0	8,264 12,401	99,397 98,461	-44,780 -41,476	
	Apr	97,243	34,096	16,914	7,701	0	9,213	99,354	-45,420	
	May	98,852	32,488	17,525	6,211	0	11,313	99,167	-44,116	
	Jun	100,643	34,198	17,708	7,243	0	10,465	99,364	-43,384	
	Jul Aug	102,020 103,475	36,063 36,170	18,465 18,739	8,194 7,250	0	10,271 11,489	99,866 101,337	-44,180 -45,521	
	Sep	103,475	36,593	10,739	6,317	0	12,821	101,337	-45,521	
	Oct	107,231	38,743	19,180	6,874	0	12,306	102,634	-46,452	
	Nov	105,468	35,076	19,562	5,489	0	14,072	102,762	-46,443	
2019	Dec Jan	104,345 103,643	37,975 38,887	19,338	8,783 10,605	0 0	10,555 8,657	103,580 104,150	-47,764 - 48,052	
2013	Jan Feb	103,643 103,525	38,887 39,860	19,262 19,258	10,605 8,503	0	8,657 10,755	104,150	-48,052 -51,776	
	Mar	104,588	38,645	20,512	6,801	0	13,711	104,487	-52,255	
	Apr	106,858	44,395	20,107	9,778	0	10,329	105,565	-53,431	
	May	109,678	44,612	20,234	8,024	0	12,210	106,785	-53,928	
	Jun Jul	108,019 108,758	40,204 44,513	20,487 21,075	8,413 10,520	0	12,074 10,555	106,775 107,175	-51,035 -53,485	
	Aug	111,792	44,513	21,075	8,547	0	12,605	107,175	-52,552	
	Sep	113,124	39,471	24,675	8,504	0	16,171	108,572	-51,090	

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

	1	-			Determinen	ts of money	(ou poly		
		Broad		CI	aims on the Ce				
		money supply (M2)	Net foreign assets	Gross claims	Government deposits	Other liabilities	Net claims on Government	Claims on other sectors	Other items net
2015	Jan	282	3,723	56	2,968	0	-2,912	674	-1,204
	Feb	2,244	-1,244	241	-946	0	1,187	1,440	862
	Mar	1,760	-3,061	3,377	-1,607	0	4,984	1,064	-1,227
	Apr	-246	3,394	-2,032	2,179	0	-4,211	625	-53
	May	1,501	-560	832	-1,605	0	2,437	1,073	-1,449
	Jun	-1,251	-1,742	125	1,637	0	-1,512	714	1,289
	Jul	1,781 -116	840	285 288	-248	0	532	494	-86 -646
	Aug Sep	1,184	-2,420 409	200 -18	-1,198 -890	0	1,486 872	1,464 1,071	-040 -1,168
	Oct	1,104	9,630	183	10,003	0	-9,819	549	715
	Nov	457	2,408	403	-1,722	0	2,125	1,612	-5,688
	Dec	-1,103	-1,260	-703	75	0	-778	1,012	-148
2016	Jan	-1,134	-54	-205	1,381	0	-1,586	509	-3
	Feb	2,170	1,901	219	-2,030	0	2,249	424	-2,403
	Mar	3,480	1,434	1,904	-1,329	0	3,233	47	-1,233
	Apr	1,421	2,165	-1,193	869	0	-2,062	446	872
	May	-124	-89	-127	-1,735	0	1,608	108	-1,751
	Jun	-2,638	-5,250	273	-607	0	880	470	1,262
	Jul	1,268	156	26	-105	0	131	606	374
	Aug	430	-1,002	551	-1,168	0	1,719	1,013	-1,300
	Sep	-1,807	-4,636	167	250	0	-84	1,125	1,787
	Oct	1,340	5,467	-191	-119	0	-71	154	-4,209
	Nov	-54	2,188	1,284	886	0	398	1,223	-3,863
00/7	Dec	-337	-5,611	-1,064	-162	0	-902	925	5,251
2017	Jan	-1,582	2,452	-16	1,547	0	-1,563	-234	-2,237
	Feb Mar	1,280 2,135	-1,536 958	280 1,677	-1,306 -1,423	0	1,586 3,100	1,000 -889	229 -1,033
	Apr	2,135	4,827	-1,681	-1,423	0	-3,132	-009 277	-1,033 270
	May	2,243	476	1,125	-1,623	0	2,748	907	-1,603
	Jun	-1,801	-1,725	-958	-10	0	-948	573	298
	Jul	3,388	5,374	639	2,313	0	-1,675	49	-360
	Aug	2,055	1,683	454	-1,025	0	1,479	495	-1,602
	Sep	581	-623	388	-791	0	1,178	922	-896
	Oct	1,076	725	1,242	1,034	0	208	309	-166
	Nov	282	-2,752	-104	-1,452	0	1,348	599	1,087
	Dec	-57	-4,996	752	-676	0	1,428	554	2,957
2018	Jan	-1,753	4,808	-56	2,824	0	-2,881	1,859	-5,540
	Feb	-1,040	-3,469	774	-707	0	1,480	1,001	-53
	Mar	2,565	-3,940	1,584	-2,553	0	4,137	-936	3,304
	Apr	-606	5,633	-998	2,191	0	-3,188	893	-3,944
	May	1,609	-1,608	610	-1,490	0	2,101	-187	1,304
	Jun	1,790	1,710	183 757	1,032	0	-848	197	732
	Jul	1,378 1,455	1,864 107	757 274	951 -944	0	-194 1,218	503 1,471	-795 -1 341
	Aug Sep	989	423	399	-944 -933	0	1,218	1,471 562	-1,341 -1,328
	Oct	989 2,767	423 2,150	399 42	-933 557	0	-515	562 735	-1,328 398
	Nov	-1,763	-3,667	382	-1,385	0	1,767	128	398 9
	Dec	-1,123	2,899	-224	3,294	0	-3,518	817	-1,321
2019	Jan	-702	912	-75	1,822	0	-1,897	570	-288
	Feb	-118	973	-4	-2,102	0	2,098	536	-3,724
	Mar	1,063	-1,215	1,254	-1,702	0	2,956	-199	-479
	Apr	2,271	5,750	-405	2,977	0	-3,382	1,078	-1,176
	May	2,820	217	127	-1,754	0	1,881	1,219	-497
	Jun	-1,659	-4,408	253	388	0	-135	-10	2,894
	Jul	739	4,310	588	2,107	0	-1,519	400	-2,451
	Aug	3,034	-23	77	-1,973	0	2,050	74	933
	Sep	1,331	-5,019	3,523	-43	0	3,566	1,323	1,462

		Repo	rate	Prime len	ding rate	Average ra		month)		Average deposit rates	
		Namibia	SA	Namibia	SA	Namibia	SA	Namibia	SA	Namibia	SA
2015	Jan	6.00	6.00	9.75	9.25	9.30	9.36	6.15	6.00	4.50	6.1
	Feb	6.25	6.00	10.00	9.25	9.14	9.32		5.88	4.72	6.1
	Mar	6.25	6.00	10.00	9.25	9.33	9.23	6.16	5.80	4.59	6.
	Apr Mov	6.25 6.25	6.00	10.00	9.25	9.25	9.28	6.30	5.80 5.72	4.60	5.9 6.1
	May Jun	6.25 6.50	6.00 6.00	10.00 10.25	9.25 9.25	9.45 8.79	9.23 9.26	6.41	5.73 5.76	4.58 4.67	6. 6.
	Jul	6.50	6.00	10.25	9.50	9.43	9.34	6.55	6.03	4.65	6.
	Aug	6.50	6.00	10.25	9.50	9.38	9.41	0.00	6.16	4.72	6.0
	Sep	6.50	6.00	10.25	9.50	9.50	9.54	6.76	6.24	4.71	6.
	Oct	6.50	6.00	10.25	9.50	9.40	9.55	7.05	6.16	4.79	6.
	Nov	6.50	6.25	10.25	9.75	9.40	9.62		6.33	5.00	6.
	Dec	6.50	6.25	10.25	9.75	9.47	9.78	7.31	6.74	4.86	6.
016	Jan	6.50	6.75	10.25	10.25	9.52	10.06	7.92	6.86	4.80	6.
	Feb	6.75	6.75	10.50	10.25	9.36	10.18	0.40	6.93	5.09	6.
	Mar Apr	6.75 7.00	7.00 7.00	10.50 10.75	10.50 10.50	9.74 9.76	10.36 10.41	8.18 7.94	7.04 7.18	5.00 5.20	7.0 7.1
	Apr May	7.00	7.00	10.75	10.50	9.70 10.20	10.41	7.94	7.16	5.20	7.
	Jun	7.00	7.00	10.75	10.50	10.20	10.49	7.76	7.10	5.41	7.
	Jul	7.00	7.00	10.75	10.50	10.11	10.51	8.00	7.35	5.35	7.
	Aug	7.00	7.00	10.75	10.50	10.12	10.55		7.30	5.53	7.
	Sep	7.00	7.00	10.75	10.50	10.22	10.55	8.08	7.29	5.64	7.
	Oct	7.00	7.00	10.75	10.50	10.19	10.48	8.39	7.35	5.60	7.
	Nov	7.00	7.00	10.75	10.50	10.06	10.45		7.60	5.62	7.
	Dec	7.00	7.00	10.75	10.50	9.87	10.48	8.61	7.64	5.69	7.
017	Jan	7.00	7.00	10.75	10.50	10.19	10.47	8.79	7.36	5.86	7.3
	Feb	7.00	7.00	10.75	10.50	10.02	10.52	0.07	7.19	5.82	7.3
	Mar Apr	7.00 7.00	7.00 7.00	10.75 10.75	10.50 10.50	10.22 10.11	10.50 10.47	8.87 8.77	7.29 7.43	5.78 5.75	7. 7.
	May	7.00	7.00	10.75	10.50	10.00	10.47	0.77	7.43	5.74	7.
	June	7.00	7.00	10.75	10.50	10.00	10.72	7.74	7.44	5.80	7.
	July	7.00	6.75	10.75	10.50	10.18	10.66	7.72	7.15	6.04	7.
	Aug	6.75	6.75	10.50	10.25	9.99	10.64		7.16	6.16	7.
	Sep	6.75	6.75	10.50	10.25	10.04	10.45	7.52	7.11	5.90	7.
	Oct	6.75	6.75	10.50	10.25	9.46	10.60	7.51	7.40	5.69	7.
	Nov	6.75	6.75	10.50	10.25	9.77	10.54		7.56	5.98	7.0
	Dec	6.75	6.75	10.50	10.25	10.12	10.55	7.69	7.49	6.11	7.
018	Jan	6.75	6.75		10.25	10.17		7.42	7.21	6.21	7.
	Feb	6.75	6.75	10.50	10.25	10.14	10.65	7.82	7.04	6.45	7.
	Mar	6.75 6.75	6.50	10.50	10.00	10.04	10.61	7.87	6.87	6.45 6.60	7.
	Apr May	6.75 6.75	6.50 6.50	10.50 10.50	10.00 10.00	10.07 10.27	10.47 10.49	7.96 8.02	6.99 7.03	6.60 5.73	6. 6.
	June	6.75	6.50	10.50	10.00	10.27	10.40	7.94	7.03	5.68	6.
	July	6.75	6.50	10.50	10.00	10.12	10.50	7.70	7.09	5.70	6.
	Aug	6.75	6.50	10.50	10.00	10.11	10.49	7.68	7.16	5.58	6.
	Sep	6.75	6.50	10.50	10.00	10.09	10.46	7.68	7.12	5.52	6.
	Oct	6.75	6.50	10.50	10.00	10.23	10.66	7.67	7.27	5.73	6.
	Nov	6.75	6.75	10.50	10.25	10.09	10.61	7.72	7.43	5.56	7.
	Dec	6.75	6.75	10.50	10.25	10.19	10.64	7.69	7.61	5.57	7.
019	Jan	6.75	6.75	10.50	10.25	10.26	10.66	7.68	7.39	5.64	7.
	Feb	6.75	6.75	10.50	10.25	10.15	10.57	7.65	7.13	5.62	7.
	Mar	6.75 6.75	6.75	10.50	10.25	10.26	10.63	7.65	6.98	5.94	7.
	Apr May	6.75 6.75	6.75 6.75	10.50 10.50	10.25	10.09 10.08	10.63	7.55	7.23 7.13	5.99 5.76	7.
	May June	6.75 6.75	6.75 6.75	10.50 10.50	10.25 10.25	10.08 10.22	10.62 10.63	7.41 7.46	7.13 7.10	5.76 5.96	7. 7.
	July	6.75 6.75	6.75	10.50	10.25	10.22	10.63	7.40	6.99	5.96 5.81	7. 7.
	Aug	6.50	6.50	10.30	10.00	9.95	10.35	7.19	6.94	5.77	6.
	ALIO				10.00	0.00	10.40				υ.

Table II.9 Selected interest rates: Namibia and South Africa

- THE ST

12 12.5

	Period	Offer	Tendered	Surplus(+) Deficit (-)	Effective Yield %
91 days	2019	450.0	907.4	257.4	7.0
	Jan	450.0	807.4	357.4	7.9
	Jan	450.0	642.0	192.0	7.8
	Feb	450.0	577.9	127.9	7.8
	Mar	450.0	745.0	295.0	7.8
	Apr	450.0	1281.8	831.8	7.7
	Apr	450.0	484.1	34.1	7.7
	May	450.0	746.4	296.4	7.7
	Jun	450.0	1303.3	853.3	7.0
	Jul	450.0	661.9	211.9	7.
	Jul	450.0	674.2	224.2	7.
	Aug	450.0	1167.0	717.0	7.
	Sep	450.0	1001.6	551.6	7.
82 days	2019				
02 uays	Jan	450.0	1055.4	605.4	8.
	Jan	450.0	1109.1	659.1	8.
	Feb	450.0	912.3	462.3	8.
	Feb	450.0	1025.7	575.7	8.
	Mar	450.0	1023.7	572.4	8.
	Apr	450.0	508.5	58.5	7.
		450.0	736.1	286.1	7.
	Apr				
	May	450.0	715.7	265.7	7.
	Jun	620.0	1468.5	848.5	7.
	Jul	450.0	688.2	238.2	7.
	Jul	450.0	674.2	224.2	7.
	Aug	450.0	535.3	85.3	7.
	Aug	450.0	1198.8	748.8	7.
	Sep	450.0	935.5	485.5	7.
?73 days	2019				
-	Jan	450.0	1035.5	585.5	8.
	Feb	450.0	1025.8	575.8	8.
	Feb	400.0	680.2	280.2	8.
	Mar	450.0	740.5	290.5	8.
	Mar	450.0	1249.6	799.6	8.
	Apr	450.0	709.1	259.1	8.
	May	450.0	1087.2	637.2	8.
	May	465.0	956.9	491.9	8.
	May	460.0	1191.7	731.7	7.
	Jun	450.0	754.0	304.0	7.
	Jul	450.0	949.3	499.3	7.
	Aug	450.0	933.8	483.8	7.
	Aug	450.0	1228.9	778.9	7.
	Aug	450.0	992.7	542.7	7.
	Sep	450.0	662.8	212.8	7.
	Sep	500.0	1042.9	542.9	7.
65 days	2019 Jan	400.0	1409.3	1009.3	8.
	Jan Tab	400.0	702.6	302.6	8.
	Feb	500.0	1269.5	769.5	8.
	Feb	500.0	1257.5	757.5	8.
	Mar	530.0	909.7	379.7	8.
	Apr	450.0	1660.2	1210.2	8.
	Apr	450.0	942.1	492.1	8.
	May	460.0	999.9	539.9	8.
	May	450.0	1121.0	671.0	8.
	Jun	450.0	988.9	538.9	7.
	Jul	500.0	1511.2	1011.2	7.
			1127.1	677.1	7.
	Jul	450.0	1121.1		
		450.0 500.0	1186.7	686.7	7.
	Jul Aug Aug				

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

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

Date lessed dueDate Money InstitutionBanking ScitoFinancial Financial InstitutionPrivate Public ExterprisePrivate Scito<	i abie i	IA (0) 1.II			ment of N		reasury Bi	IIS - N ֆ (000	I
Inn 04/19 491/20 0 471/20 42.150 0 6.530 450.000 21.981.650 Jan* 07/19 398.600 0 398.600 0 0 450.000 21.981.650 Jan** 07/19 389.600 0 450.000 21.001 450.000 21.981.650 Jan** 07/19 252.890 0 225.890 174.110 0 0 450.000 21.981.650 Jan** 01/19 252.890 0 225.890 174.110 0 0 450.000 21.981.650 Feb* 06/19 24.710 52.00 150.000 450.000 21.981.650 Feb** 08/19 393.300 00 393.300 00 305.000 0 150.000 450.000 21.981.650 Feb** 02/19 437.230 0 437.630 0 307.00 0 0 50.000 21.981.650 Feb** 02/19 440.000 0 437.620					-				TOTAL	
jan0/1993.0000640.0000000450.00021.981.650jan*0/19450.0000450.0000450.00021.981.650021.881.650021.881.651jan**0/1922.580022.580174.11000<	2019									
jan*07/19398,6000398,60047,00003.00045,00021,981,650jan**01/19382,4700382,47046,533021,001450,00021,981,650jan**01/19225,8900228,80174,11000450,00021,981,650jan**01/19225,8000228,80174,11000450,00021,981,650Feb*06/1924,710028,71055,2000150,000450,00021,981,650Feb*06/19240,50010333,90020,100300,0001600450,00021,981,650Feb**06/19347,2300412,67078,6708,6600500,00021,981,650Feb**02/20427,5300427,53072,47000500,00021,981,650Mar*06/1943,7520427,53072,47000500,00021,981,650Mar*06/1943,7520427,53072,47000500,00021,981,650Mar*06/1943,7520427,53072,47000500,00021,981,650Mar*06/19440,000005,700000503,00021,981,650Mar*06/19443,310010,736000530,00021,981,650Mar*10/19443,3100<	Jan	04/19	401,220	0	401,220	42,150	0	6,630	450,000	21,788,860
jan**(7)719450,000(7)450,00021,981,650	Jan	04/19	450,000	0	450,000	0	0	0	450,000	21,981,650
jan**[0119]382,4700382,470(46,530021,000440,00021,981,650jan**01/20225,8800225,880174,11000840,00021,981,650Feb*06/19244,7100248,71052280150,000450,00021,981,650Feb*08/19242,500150,000300,00309,30020,001300,00640,00021,981,650Feb**02/20347,23005,000378,94020,000300,00600,00450,00021,981,650Feb**02/20447,73000738,6708,660100500,00021,981,650Feb**02/20447,7300443,0000443,00021,981,650Mar*06/19443,76200443,76211,70000450,00021,981,650Mar**12/19440,0000440,00000096,60021,981,650Mar**03/20422,6400443,31000096,60021,981,650Mar**03/20422,6400443,31000096,60021,981,650Mar**03/20422,6400443,3100000450,00021,981,650Mar**03/20422,6400443,3100000450,00021,981,650Mar**03/20422,6400443,31000 <td>Jan*</td> <td>07/19</td> <td>399,600</td> <td>0</td> <td>399,600</td> <td>47,000</td> <td>0</td> <td>3,400</td> <td>450,000</td> <td>21,981,650</td>	Jan*	07/19	399,600	0	399,600	47,000	0	3,400	450,000	21,981,650
jan**01/19225,8900225,890174,11000400,00021,981,650jan**01/20298,200100,9900810440,00021,981,650Feb*06/19243,70015,000435,00014,163000450,00021,981,650Feb**08/19393,30015,000393,30020,00000.000450,00021,981,650Feb***02/20347,23065,440412,67078,6708,6600500,00021,981,650Feb***02/20347,23065,440412,67078,6708,6600500,00021,981,650Feb***02/20347,2300442,75372,4700100450,00021,981,650Mar*09/19443,3100442,6400009,960450,00021,981,650Mar***12/19442,6400442,64000000000Mar***12/19442,6400442,0400006,80321,981,650Mar***12/19442,0300442,0300442,030021,981,650Mar***12/19442,0400442,04000006,80321,981,650Mar***12/19440,0400442,040000021,981,650Mar***12/19440,0400442,0400 <td></td> <td>07/19</td> <td></td> <td>0</td> <td>450,000</td> <td>0</td> <td>0</td> <td>0</td> <td>450,000</td> <td>21,981,650</td>		07/19		0	450,000	0	0	0	450,000	21,981,650
jan**(1)20298,200(298,200(209,200(100,900(3)(4)(4)(2)(2),981,650Feb*(0)6/1924,770(0)24,770(0)(2)(1)(1)(2),981,650 <td< td=""><td>Jan***</td><td>10/19</td><td>382,470</td><td>0</td><td>382,470</td><td>46,530</td><td>0</td><td>21,000</td><td>450,000</td><td>21,981,650</td></td<>	Jan***	10/19	382,470	0	382,470	46,530	0	21,000	450,000	21,981,650
Feb 08'19 214,3:830 0 413,8:30 294,7:10 5,2:30 0 150,000 21,9:81,8:50 Feb* 08'19 22:4,7:10 0 294,7:10 5,2:30 0 150,000 21,9:81,8:50 Feb*** 11/19 373,3:30 0 399,3:00 0 399,3:00 0 399,3:00 0 399,3:00 0 399,3:00 0 399,3:00 0 399,3:00 0 399,3:00 0 30,0:0:0 0 16.0:0 0 19,8:1:6:0 0 19,9:1:6:0 13,3:0:0 1,3:0:0 1,0:0:0 450,0:00 21,9:81,6:0:0 Mar** 09:19 440,0:0:0 0 442,6:0:0 10,7:0:0 0 450,0:00 21,9:81,6:0:0 Apr** 10:19 443,3:0 0 442,6:0:0 10,7:0:0 0 0 450,0:00 21,9:81,6:0:0 Apr* 10:19 443,3:0:0 0 442,0:0:0 10,7:0:0 0 0 450,0:0:0 21,9:81,6:0:0 Apr* <td>Jan**</td> <td>01/19</td> <td>225,890</td> <td>0</td> <td>225,890</td> <td>174,110</td> <td>0</td> <td>0</td> <td>400,000</td> <td>21,981,650</td>	Jan**	01/19	225,890	0	225,890	174,110	0	0	400,000	21,981,650
Feb*08/19294.7100294.7105.20011450.000450.00021.981.650Feb**08/19399.3000399.300399.300300.0000450.00021.981.650Feb**10/20377.3405.000378.44020.00001.060400.00021.981.650Feb**02/20427.53065.440412.67078.6708.6600000.00021.981.650Feb**02/20427.530047.52011.38000450.00021.981.650Mar*06/19440,0000440.0010.00000000150.00021.981.650Mar**12/19440,0000442.0400000650.00021.981.650Mar***03/20422.64000000650.00021.981.650Apr07/19443.0000443.301000650.00021.981.650Apr*10/19441.5400441.54031.77000450.00022.105.980Apr*10/19443.8700448.20331.77000450.00022.105.980Apr**01/20438.6700448.67011.3000450.00022.105.980Apr**01/20398.3800395.3015.740450.00022.105.980Apr**01/20 <th< td=""><td>Jan**</td><td>01/20</td><td>298,200</td><td>0</td><td>298,200</td><td>100,990</td><td>0</td><td>810</td><td>400,000</td><td>21,981,650</td></th<>	Jan**	01/20	298,200	0	298,200	100,990	0	810	400,000	21,981,650
Feb**08/19420.00015.000436.50014.6000450.00021.981.650Feb***08/19393.3000399.30020.100300.00660450.00021.981.650Feb***02/20477.23066.440412.67078.6708.6600500.00021.981.650Mar*08/19437.6200427.53072.4708.6600500.00021.981.650Mar**12/19432.5000432.60011.7005.700100450.00021.981.650Mar***12/19443.5000442.64010009.860450.00021.981.650Mar***12/19443.5100442.640107.360006.669450.00021.981.650Mar**10/19443.3100442.0400000450.00021.981.650Apr*10/19443.3100442.03017.970000450.00021.981.650Apr*10/19443.5000441.5408.46000450.00022.105.880Apr**10/19443.5700438.67011.300000450.00022.105.880Apr**10/19448.670037.75017.0000450.00022.105.880Apr**10/19353.800355.9017.80355.9017.80355.9017.80Apr**10/19	Feb	05/19	413,630	0	413,630	36,370	0		450,000	21,981,650
Feb*** 08/19 399,300 0 399,300 20,100 30,000 600 450,000 21,981,650 Feb*** 02/20 347,230 65,440 412,670 78,670 8,660 0 500,000 21,981,650 Mar 08/19 437,620 0 427,530 72,470 0 0 500,000 21,981,650 Mar* 08/19 437,620 0 432,500 11,700 5.700 100 450,000 21,981,650 Mar*** 12/19 440,000 0 442,640 107,380 0 6 650,000 21,981,650 Mar*** 0320 422,640 0 442,630 17,70 0 0 450,000 21,981,650 Apr 101/19 443,310 0 443,80 0 0 450,000 22,198,180 Apr** 101/20 416,320 0 1300 6 450,000 22,105,800 Apr** 101/20 416,320 0	Feb*	08/19	294,710	0	294,710	5,290	0	150,000	450,000	21,981,650
Feb** 11/19 373,940 5.000 378,940 20,000 0 1,060 400,000 21,981,650 Feb** 02/20 437,530 0 427,550 1 76,670 8,660 0 500,000 21,981,650 Mar 06/19 437,620 0 437,620 11,380 0 1,000 450,000 21,981,650 Mar** 02/19 432,500 0 432,500 11,700 5,700 100 450,000 21,981,650 Mar*** 12/19 443,040 0 422,640 107,360 0 0 530,000 21,981,650 Apr* 07/19 443,310 0 422,640 0 42,000 0 6,680 450,000 21,981,650 Apr* 10/19 443,203 0 443,310 0 0 6,680 450,000 21,981,650 Apr** 10/19 443,203 0 443,310 0 0 450,000 21,981,680	Feb*	08/19		15,000		-			450,000	21,981,650
Feb** 02/20 347.20 66.40 412.670 78.670 8.660 0 500.000 21.981.650 Feb** 02/20 427.530 0 437.620 0 13.380 0 1.000 450.000 21.981.650 Mar* 02/19 432.500 0 432.620 11.380 0 0 450.000 21.981.650 Mar** 12/19 440.040 0 432.500 11.700 5.700 0 450.000 21.981.650 Mar** 03/20 422.640 107.080 0 6.680 450.000 21.981.650 Apr 07/19 448.000 0 443.310 0 0 6.680 450.000 22.105.980 Apr* 10/19 441.540 0 441.540 8.460 0 0 450.000 22.105.980 Apr** 04/20 456.00 24.198.160 357.81 29.99 0 93 450.000 22.105.980 Apr** 04/20							30,000		,	
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Mar 06/19 437,620 0 437,620 11,380 0 1,000 450,000 21,981,650 Mar*** 12/19 432,500 0 442,000 10,000 0 0 450,000 21,981,650 Mar*** 12/19 442,500 0 442,600 107,360 0 9,960 450,000 21,981,650 Mar*** 03/20 422,640 0 443,310 0 0 6,680 450,000 21,981,650 Apr 07/19 443,310 0 443,340 0 0 6,680 450,000 22,055,980 Apr** 10/19 441,540 0 441,540 8,460 0 0 450,000 22,105,980 Apr** 01/20 453,870 0 438,670 11,300 0 0 450,000 22,105,980 May** 04/20 353,81 0 356,31 92,393 0 0 36,500 22,105,980 May*** 04/20				65,440			8,660	0		21,981,650
Mar* 09/19 440,000 0 440,000 10,000 0 450,000 21,981,650 Mar*** 12/19 440,040 0 432,500 11,700 5,700 100 450,000 21,981,650 Mar*** 03/20 422,640 0 433,310 0 0 6530,000 21,981,650 Apr 07/19 443,300 0 443,310 0 0 450,000 21,981,650 Apr 10/19 432,030 0 443,310 0 0 450,000 21,981,650 Apr** 10/19 441,540 0 441,540 8,460 0 0 450,000 22,105,980 Apr** 04/20 356,71 0 356,131 92,939 0 30 450,000 22,105,980 May 04/20 356,851 0 35,861 13,700 0 36,800 22,105,980 May** 01/20 39,383 16,710 37,910 0 450,0	Feb**					-		-	,	
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	Sep**	09/20	423,930	0	423,930	76,070	0	0	500,000	23,085,000

* 182 days ** 365 days *** 274 days

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

Bond (coupon rate)	Period	Offer	Amount Tendered	Surplus (+) Deficit (-)	Weighted YTM %
GC20 (8.25%)	2019				
	Jan	15.0	78.3	63.3	8.46
	Feb	15.0	100.0	85.0	8.62
0100 (0 550/)	Mar	15.0	126.0	111.0	8.34
Gl22 (3.55%)	2019 Jan	30.0	25.5	-4.5	4.82
	Feb	15.0	48.1	33.1	4.79
	Mar	15.0	49.6	34.6	4.66
	Apr	30.0	76.6	46.6	4.54
	May	30.0	70.4	40.4	4.34
GC23 (8.85%)	2019	00.0	1 4 0 0	110.0	0.00
	Jan Feb	30.0 30.0	148.8 134.6	118.8 104.6	8.89 8.66
	Mar	30.0	96.7	66.7	8.70
	Apr	55.0	36	-19.1	8.66
	May	55.0	115	59.5	8.64
	Jun	55.0	168	113.0	8.40
	Jul	55.0	227	172.0	8.21
	Aug	55.0	281	226.1	8.45
GC25 (8.50%)	Sep 2019	55.0	135	80.3	8.31
0010 (0.00 /0)	Jan	25.0	129.3	104.3	9.63
	Feb	25.0	152.0	127.0	9.34
	Mar	25.0	101.0	76.0	9.30
GI25 (3.80%)	2019				
	Jan Tah	15.0	17.4 77.3	2.4	5.30
	Feb Mar	15.0 15.0	77.3	62.3 58.0	5.21 5.11
	Apr	30.0	40.0	10.0	5.11
	May	30.0	90.0	60.0	4.90
GC27 (8.00%)	2019				
	Jan	25.0	169.0	144.0	9.94
	Feb Mar	25.0 25.0	267.0 96.0	242.0 71.0	9.68 9.49
	Apr	25.0 45.0	90.0 149.5	104.5	9.49 8.89
	May	45.0	135.0	90.0	9.19
	Jun	45.0	85.0	40.0	9.02
	Jul	45.0	225.0	180.0	8.79
	Aug	45.0	95.6	50.6	9.05
GI29 (4.5%)	Sep 2019	45.0	66.7	21.7	8.98
0123 (4.370)	Jan	10.0	13.0	3.0	5.85
	Feb	10.0	30.1	20.1	5.77
	Mar	10.0	25.0	15.0	5.73
	Apr	35.0	30.0	-5.0	5.73
	May	35.0	0.0	-35.0	6.29
	Jun Jul	35.0 35.0	55.0 96.1	20.0 61.1	5.89 5.83
	Aug	35.0	77.5	42.5	5.74
	Sep	35.0	121.8	86.8	5.61
GC30 (8.00%)	2019				
	Jan	15.0	44.9	29.9	10.56
	Feb	15.0	66.0	51.0	10.28
	Mar Apr	15.0 40.0	7.2 59.5	-7.8 19.5	10.32 10.02
	May	40.0	76.0	36.0	10.02
	Jun	40.0	65.0	25.0	10.14
	Jul	40.0	50.0	10.0	9.65
	Aug	40.0	179.7	139.7	9.82
GC32 (9.00%)	Sep 2019	40.0	70.7	30.7	9.42
0002 (0.00 /0)	Jan	10.0	36.8	26.8	10.61
	Feb	10.0	42.0	32.0	10.42
	Mar	10.0	15.0	5.0	10.24
	Apr	35.0	90.0	55.0	10.05
	May	35.0 35.0	80.0	45.0	10.01
	Jun Jul	35.0 35.0	95.0 90.0	60.0 55.0	10.04 9.76
	Aug	35.0	67.0	32.0	9.76
	Sep		22.0	-13.0	10.06

Bond (coupon rate)	Period	Offer	Amount Tendered	Surplus (+) Deficit (-)	Weighted YTM %
GI33 (4.50%)	2019				
	Jan	10.0	22.0	12.0	6.49
	Feb	10.0	45.0	35.0	6.39
	Mar	10.0	25.0	15.0	6.33
	Apr	35.0	31.7	-3.4	6.39
	May Jun	35.0 35.0	20.0 25.0	-15.0 -10.0	6.29 6.37
	Jul	35.0	40.0	-10.0	6.38
	Aug	35.0	40.0 64.0	29.0	6.35
	Sep	35.0	114.7	79.7	6.19
GC35 (9.50%)	2019	00.0		10.1	0.10
	Jan	10.0	35.0	25.0	10.79
	Feb	10.0	69.0	59.0	10.56
	Mar	10.0	31.0	21.0	10.56
	Apr	35.0	79.7	44.7	10.41
	May	35.0	65.0	30.0	10.45
	Jun	35.0	25.2	-9.8	10.62
	Jul	35.0	58.1	23.1	10.33
	Aug	35.0	132.6	97.6	10.68
0100 (4.0%)	Sep	35.0	40.4	5.4	10.34
GI36 (4.8%)	2019 Jun	30.0	65.0	35.0	6.75
	Jun Jul	30.0 30.0	65.0 50.0	35.0 20.0	6.75 6.74
	Aug	30.0	84.3	20.0 54.3	6.70
	Sep	30.0	107.0	77.0	6.54
GC37 (9.50%)	2019	00.0	101.0	11.0	0.01
	Jan	10.0	55.0	45.0	10.35
	Feb	10.0	42.0	32.0	10.83
	Mar	10.0	23.0	13.0	10.69
	Apr	30.0	70.8	40.8	10.58
	May	30.0	57.4	27.4	10.62
	Jun	30.0	80.0	50.0	10.57
	Jul	30.0	82.1	52.1	10.42
0040 (0.00%)	Aug	30.0	106.4	76.4	10.67
GC40 (9.80%)	2019	10.0	E0 E	40 F	11 50
	Jan Feb	10.0 10.0	50.5 67.0	40.5 57.0	11.50 11.23
	Mar	10.0	35.5	25.5	11.23
	Apr	30.0	73.5	43.5	10.98
	May	30.0	47.6	17.6	11.02
	Jun	30.0	80.0	50.0	11.02
	Jul	30.0	30.0	0.0	10.87
	Aug	30.0	120.8	90.8	11.20
	Sep	30.0	40.4	10.4	10.34
GC43 (10.0%)	2019				
	Jun	25.0	56.3	31.3	11.22
	Jul	25.0	97.0	72.0	11.22
	Aug	25.0	107.6	82.6	11.07
GC45 (9.85%)	Sep 2019	25.0	10.0	-15.0	10.90
	Jan	10.0	45.0	35.0	12.00
	Feb	10.0	46.0	36.0	11.88
	Mar	10.0	26.5	16.5	11.71
	Apr	25.0	96.4	71.4	11.47
	May	25.0	93.1	68.1	11.49
	Jun	25.0	58.0	33.0	11.60
	Jul	25.0	91.1	66.1	11.23
	Aug	25.0	115.0	90.0	11.51
	Sep	25.0	79.0	54.0	11.20
GC50 (10.25%)	2019				11.00
	Jun	20.0	55.8	35.8	11.83
	Jul	20.0	62.2 125.5	42.2 105.5	11.52 11.81
	Aug Sep	20.0 20.0	125.5 92.0	105.5 72.0	11.81 11.44
	I Seh	20.0	52.0	12.0	11.44

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

Date issued	Date due	Coupon rate	Deposit Money Banks	Other Banking Institutions	Banking Sector	Non-bank Financial Institutions	Other Public Enterprises	Private Sector	TOTAL	Amount Outstanding
2019	0.4/00	0.05	0.000	0	0.000	40.000	0	0	45.000	00 747 740
Jan Jan	04/20 10/22	8.25 3.55	2,000 4,500	0 0	2,000 4,500	13,000 10,000	0 0	0 500	15,000 15,000	32,717,710 32,732,710
Jan	10/22	8.85	20,000	0	20,000	10,000	0	0	30,000	32,762,710
Jan	07/25	3.80	9,560	0	9,560	5,440	0	0	15,000	32,777,710
Jan	04/25	8.50	5,000	0	5,000	20,000	0	0	25,000	32,802,710
Jan	01/27	8.00	5,000	0	5,000	20,000	0	0	25,000	32,827,710
Jan	01/29	3.80	10,000	0	10,000	0	0	0	10,000	32,837,710
Jan	01/30	8.00	0	0	0	15,000	0	0	15,000	32,852,710
Jan	04/32	9.00	0	0	0	10,000	0	0	10,000	32,862,710
Jan	04/33	4.50	10,000	0	10,000	0	0	0	10,000	32,872,710
Jan	07/35	9.50	10,000	0	10,000	0	0	0	10,000	32,882,710
Jan	07/37	9.50	10,000	0	10,000	0	0	0	10,000	32,892,710
Jan Jan	10/40 07/45	9.85 9.85	10,000 0	0 0	10,000 0	0 10,000	0	0 0	10,000 10,000	32,902,710 32,912,710
Feb	07/45	9.65 8.25	10,000	0	10,000	5,000	0	0	15,000	32,912,710
Feb	10/22	3.55	6,920	0	6,920	5,000	0	3,080	15,000	32,942,710
Feb	10/23	8.85	30,000	0	30,000	0,000	0	0,000	30,000	32,972,710
Feb	07/25	3.80	5,000	0	5,000	10,000	0	0	15,000	32,987,710
Feb	04/25	8.50	5,000	0	5,000	20,000	0	0	25,000	33,012,710
Feb	01/27	8.00	8,000	0	8,000	17,000	0	0	25,000	33,037,710
Feb	01/29	3.80	0	0	0	10,000	0	0	10,000	33,047,710
Feb	01/30	8.00	0	0	0	15,000	0	0	15,000	33,062,710
Feb	04/32	9.00	0	0	0	10,000	0	0	10,000	33,072,710
Feb	04/33	4.50	10,000	0	10,000	0	0	0	10,000	33,082,710
Feb	07/35	9.50	0	0	0	10,000	0	0	10,000	33,092,710
Feb	07/37	9.50 9.85	1,880 0	0 0	1,880	8,120	0 0	0 0	10,000	33,102,710
Feb Feb	10/40 07/45	9.85 9.85	0	0	0 0	10,000 10,000	0	0	10,000 10,000	33,112,710 33,122,710
Mar	04/20	9.05 8.25	15,000	0	15,000	10,000	0	0	15,000	33,137,710
Mar	10/22	3.55	10,690	0	10,690	4,310	0	0	15,000	33,152,710
Mar	10/23	8.85	12,400	0	12,400	200	17,400	0	30,000	33,182,710
Mar	07/25	3.80	5,000	0	5,000	10,000	0	0	15,000	33,197,710
Mar	04/25	8.50	25,000	0	25,000	0	0	0	25,000	33,222,710
Mar	01/27	8.00	25,000	0	25,000	0	0	0	25,000	33,247,710
Mar	01/29	3.80	4,000	0	4,000	6,000	0	0	10,000	33,257,710
Mar	01/30	8.00	2,000	0	2,000	0	5,200	0	7,200	33,264,910
Mar	04/32	9.00	0	0	0	10,000	0	0	10,000	33,274,910
Mar	04/33	4.50	10,000 0	0 0	10,000 0	0	0	0 0	10,000	33,284,910
Mar Mar	07/35 07/37	9.50 9.50	0	0	0	10,000 10,000	0	0	10,000 10,000	33,294,910 33,304,910
Mar	10/40	9.85	0	0	0	10,000	0	0	10,000	33,314,910
Mar	07/45	9.85	0	0	0	10,000	0	0	10,000	33,324,910
Apr	10/22	3.55	0	0	0	30,000	0	0	30,000	33,354,910
Apr	10/23	8.85	5,000	0	5,000	430	20,000	0	25,430	33,380,340
Apr	07/25	3.80	15,000	0	15,000	15,000	0	0	30,000	33,410,340
Apr	01/27	8.00	20,000	0	20,000	0	25,000	0	45,000	33,455,340
Apr	01/29	3.80	5,000	0	5,000	15,000	10,000	0	30,000	33,485,340
Apr	01/30	8.00	0	0	0	20,000	20,000	0	40,000	33,525,340
Apr	04/32	9.00	0	0	0	35,000	0	0	35,000	33,560,340
Apr	04/33 07/35	4.50 9.50	20,000 300	0 0	20,000 300	1,650 34,700	10,000 0	0 0	31,650 35,000	33,591,990 33,626,990
Apr Apr	07/37	9.50 9.50	0	0	0	29,230	0	770	30,000	33,656,990
Apr	10/40	9.85	0	0	0	30,000	0	0	30,000	33,686,990
Apr	07/45	9.85	1,500	0	1,500	23,500	0	0	25,000	33,711,990
May	04/20	8.25	14,000	0	0	0	0	0	(973,000)	32,738,990
May	10/22	3.55	30,000	0	30,000	0	0	0	30,000	32,768,990
May	10/23	8.85	0	0	0	15,000	40,000	0	55,000	32,823,990
May*	10/23	8.85	72,820	0	72,820	0	49,620	0	122,440	32,946,430
May	07/25	3.80	30,000	0	30,000	0	0	0	30,000	32,976,430
May	01/27	8.00	45,000	0	45,000	0	0	0	45,000	33,021,430
May*	01/27	8.00	13,630	0	13,630	41,940	52,360	0	107,930	33,129,360
May Mav*	01/30	8.00	32,000	0 0	32,000	8,000	0 56.250	0	40,000	33,169,360
May* May	01/30 04/32	8.00 9.00	85,920 17,500	0	85,920 17,500	4,480 17,500	56,250 0	0 0	146,650 35,000	33,316,010 33,351,010
May May*	04/32	9.00 9.00	54,500	0	17,500 54,500	17,500	0 54,200	0	35,000 108,700	33,351,010 33,459,710
May	04/32	9.00 4.50	20,000	0	20,000	0	04,200	0	20,000	33,479,710
May	07/35	9.50	20,000	0	20,000	15,000	0	0	35,000	33,514,710
			.,			.,			.,	

Date issued	Date due	Coupon rate	Deposit Money Banks	Other Banking Institutions	Banking Sector	Non-bank Financial Institutions	Other Public Enterprises	Private Sector	TOTAL	Amount Outstanding
2019				_						
May*	07/35	9.50	105,740	0	105,740	10,620	42,090		158,450	33,673,160
May Mav*	07/37	9.50	10,000	0	10,000	19,000	1,000	0	30,000	33,703,160
May* May	07/37 10/40	9.50 9.85	107,410 8,020	0 0	107,410 8,020	32,180 21,980	0 0	0 0	139,590 30,000	33,842,750 33,872,750
May*	10/40	9.85 9.85	0,020	0	0,020 0	33,630	22,100	0	55,730	33,928,480
May	10/45	9.85	1,950	0	1,950	23,050	0	0	25,000	33,953,480
May*	07/45	9.85	0	0	0	187,720	22,460	0	210,180	34,163,660
Jun	10/23	8.85	8,330	0	8,330	10,000	36,670	0	55,000	34,218,660
Jun	01/27	8.00	5,000	10,720	15,720	10,000	19,280	0	45,000	34,263,660
Jun	01/29	3.80	0	0	0	35,000	0	0	35,000	34,298,660
Jun	01/30	8.00	30,000	0	30,000	10,000	0	0	40,000	34,338,660
Jun	04/32	9.00	25,000	0	25,000	10,000	0	0	35,000	34,373,660
Jun	04/33	4.50	0	0	0	25,000	0	0	25,000	34,398,660
Jun	07/35	9.50	0	0	0	25,200	0	0	25,200	34,423,860
Jul Jun	07/36 07/37	4.80 9.50	0 0	0 0	0 0	10,000 30,000	20,000 0	0 0	30,000 30,000	34,453,860 34,483,860
Jun	10/40	9.50	0	0	0	30,000	0	0	30,000	34,513,860
Jun	07/43	10.00	0	0	0	25,000	0	0	25,000	34,538,860
Jun	07/45	9.85	0	0	0	25,000	0	0	25,000	34,563,860
Jun	07/50	9.85	5,000	0	5,000	14,250	0	750	20,000	34,583,860
Jul	10/23	8.85	30,000	14,200	44,200	1,550	4,250	5,000	55,000	34,638,860
Jul	01/27	8.00	12,230	0	12,230	22,770	10,000	0	45,000	34,683,860
Jul	01/29	3.80	35,000	0	35,000		0	0	35,000	34,718,860
Jul	01/30	8.00	0	0	0	40,000	0	0	40,000	34,758,860
Jul	04/32	9.00	0	0	0	35,000	0	0	35,000	34,793,860
Jul	04/33	4.50	35,000	0	35,000		0	0	35,000	34,828,860
Jul	07/35	9.50	0	0	0	34,950	0	50	35,000	34,863,860
Jul	07/36	4.80	30,000	0	30,000	0	0	0	30,000	34,893,860
Jul	07/37	9.50	0	0	0	28,540	0	1,460	30,000	34,923,860
Jul	10/40	9.85	0	0 0	0	30,000	0	0 0	30,000	34,953,860
Jul Jul	07/43 07/45	10.00 9.85	0 0	0	0 0	13,340 25,000	11,660 0	0	25,000 25,000	34,978,860 35,003,860
Jul	07/43	9.85 9.85	0	0	0	17,800	0	2,200	20,000	35,003,860
Aug	04/20	9.05 8.25	0	0	0	000	0	2,200	(704,170)	34,319,690
Aug	10/23	8.85	45,000	0	45,000	9,800	0	200	55,000	34,374,690
Aug*	10/23	8.85	48,690	0	48,690	1,980	79,530	2,970	133,170	34,507,860
Aug	01/27	8.00	5,000	0	5,000	40,000	0	0	45,000	34,552,860
Aug*	01/27	8.00	10,910		10,910	77,250	32,760	0	120,920	34,673,780
Aug	01/29	3.80	4,440	0	4,440	16,120	14,440	0	35,000	34,708,780
Aug	01/30	8.00	35,000	0	35,000	0	5,000	0	40,000	34,748,780
Aug*	01/30	8.00	2,970	0	2,970	73,180	34,860	0	111,010	34,859,790
Aug	04/32	9.00	0	0	0	35,000	0	0	35,000	34,894,790
Aug*	04/32	9.00	26,870	0 0	26,870	43,340	0	0 0	70,210	34,965,000
Aug Aug	04/33 07/35	4.50 9.50	14,000 20,500	0	14,000 20,500	0 0	21,000 14,500	0	35,000 35,000	35,000,000 35,035,000
Aug*	07/35	9.50	12,680	0	12,680	33,650	14,500	0	46,330	35,081,330
Aug	07/36	4.80	10,530	0	10,530	19,300	170	0	30,000	35,111,330
Aug	07/37	9.50	0	0	0	30,000	0	0	30,000	35,141,330
Aug*	07/37	9.50	40,420	0	40,420	33,790	0	0	74,210	35,215,540
Aug	10/40	9.85	0	0	0	30,000	0	0	30,000	35,245,540
Aug*	10/40	9.85	0	0	0	34,310	33,560	0	67,870	35,313,410
Aug	07/43	10.00	11,660	0	11,660	13,340	0	0	25,000	35,338,410
Aug*	07/43	10.00	11,320	0	11,320	22,780	56,550	0	90,650	35,429,060
Aug	07/45	9.85	8,840	0	8,840	16,160	0	0	25,000	35,454,060
Aug*	07/45	9.85	0	0	0	36,730	0	0	36,730	35,490,790
Aug Aug*	07/50 07/50	9.85 9.85	10,000 10,000	0 0	10,000 10,000	10,000 10,000	0 0	0 0	20,000 23,380	35,510,790 35,534,170
Aug* Sep	10/23	9.65 8.85	53,700	0	53,700	1,300	0	0	23,380 55,000	35,589,170
Sep	01/27	8.00	44,320	0	44,320	680	0	0	45,000	35,634,170
Sep	01/29	3.80	10,000	0	10,000	25,000	0	0	35,000	35,669,170
Sep	01/30	8.00	0	0	0	40,000	0	0	40,000	35,709,170
Sep	04/32	9.00	10,000	0	10,000	12,000	0	0	22,000	35,731,170
Sep	04/33	4.50	0	0	0	35,000	0	0	35,000	35,766,170
Sep	07/35	9.50	5,000	0	5,000	30,000	0	0	35,000	35,801,170
Sep	07/36	4.80	30,000	0	30,000	0	0	0	30,000	35,831,170
Sep	10/40	9.85	10,000	0	10,000	20,000	0	0	30,000	35,861,170
Sep	07/43	10.00	0	0	0	10,000	0	0	10,000	35,871,170
Sep	07/45	9.85	0	0	0	25,000	0	0	25,000	35,896,170
Sep	07/50	9.85	6,800	0	6,800	13,200	0	0	20,000	35,916,170

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

*Switch acutions

Table III.3 Government F	_	-	ype and			illion)		
		7/18		1	8/19			9/20
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Multilateral	5,163.6	5,026.9	5,222.3	5,147.6	8,198.0	8,063.5	7,582.1	7,596.1
Euro	1,065.8	1,019.5	1,112.5	1,113.1	1,116.9	1,073.7	791.3	786.4
US Dollar	174.6	164.3	189.4	187.4	191.1	186.0	173.9	183.8
Pound	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rand	3,234.2	3,212.6	3,212.6	3,193.0	6,205.2	6,183.5	6,187.3	6,168.3
Franc	35.0	34.0	37.4	39.1	39.6	39.6	38.5	39.8
Dinar	55.6	47.5	54.6	56.2	57.1	50.0	49.1	52.5
SDR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yen	598.4	549.0	615.8	558.8	588.1	530.6	342.1	365.3
Billateral	2,879.0	2,812.4	3,079.8	3,009.8	3,027.0	3,024.7	2,913.0	2,967.4
Euro	832.6	815.2	862.3	886.6	852.7	847.6	832.4	820.0
Yuan	2,046.5	1,997.1	2,217.4	2,123.2	2,174.4	2,177.0	2,080.6	2,147.5
Eurobond	15,491.3	14,692.3	17,146.3	17,631.7	18,038.6	18,243.4	17,713.6	18,955.3
US Dollar	15,491.3	14,692.3	17,146.3	17,631.7	18,038.6	18,243.4	17,713.6	18,955.3
ISE listed bond	2,892.0	2,892.0	2,892.0	2,892.0	2,892.0	2,892.0	2,892.0	2,892.0
AR	2,892.0	2,892.0	2,892.0	2,892.0	2,892.0	2,892.0	2,892.0	2,892.0
oreign debt stock	26,425.9	25,423.5	28,340.3	28,681.1	32,155.6	32,223.5	31,100.7	32,410.8
Euro	1,898.4	1,834.7	1,974.8	1,999.7	1,969.6	1,921.3	1,623.7	1,606.4
US Dollar	15,665.8	14,856.6	17,335.7	17,819.1	18,229.6	18,429.4	17,887.4	19,139.1
Pound	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rand	6,126.2	6,104.6	6,104.6	6,085.0	9,097.2	9,075.5	9,079.3	9,060.3
Franc	35.0	34.0	37.4	39.1	39.6	39.6	38.5	39.8
Dinar	55.6	47.5	54.6	56.2	57.1	50.0	49.1	52.5
SDR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yen	598.4	549.0	615.8	558.8	588.1	530.6	342.1	365.3
RMB	2046.5	1997.1	2217.4	2123.2	2174.4	2177.0	2080.6	2147.5
external debt excluding rand	20,299.7	19,319.0	22,235.7	22,596.1	23,058.5	23,148.0	22,021.4	23,350.5
Exchange Rates (End of period	l) - Namibia	Dollar per	r foreign ci	urrency		1		
Euro	14.8063	14.4985	15.9792	16.4290	16.4917	16.3948	16.0996	16.5862
US Dollar	12.3930	11.7538	13.7170	14.1054	14.4309	14.5947	14.1709	15.1643
Pound	16.6789	16.5720	17.9925	18.4595	18.3087	19.0769	17.9518	18.6478
Rand	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Franc	12.6743	12.3077	13.8026	14.4404	14.6520	14.6520	14.5243	15.3022
Dinar	41.0204	39.2476	45.3022	46.6822	47.4078	47.4523	46.5635	49.7984
SDR	17.6056	17.1233	19.2678	14.1054	20.0803	20.2635	19.6850	20.7039
Yen	0.1100	0.1104	0.1240	0.1242	0.1308	0.1318	0.1316	0.1407
RMB	1.9013	1.8679	2.0736	2.0488	2.0982	2.1699	2.0619	2.1281

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

Source: MoF and BoN

able III.4 (a) Government i			Juarante		•	φmmo		
	201	7/18		201	8/19		2019	9/20
Sectoral allocation	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Mining & Quarrying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tourism	91.1	91.3	91.1	91.3	91.3	91.3	82.1	82.1
Agriculture	623.2	623.2	623.2	623.2	484.0	484.0	624.0	624.0
Finance	0.0	324.2	472.0	499.9	234.8	423.8	472.0	499.9
Transport	0.0	0.0	0.0	0.0	0.0	0.0	16.4	16.4
Communication	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fisheries	65.2	64.4	63.4	63.4	66.3	66.3	44.7	44.7
Education	294.5	201.7	202.5	202.5	202.5	202.5	0.0	0.0
Energy	671.0	671.0	671.6	671.6	671.6	671.6	672.6	672.6
Total domestic loan guarantees	1,744.9	1,975.7	2,123.8	2,151.9	1,750.4	1,939.4	1,911.8	1,939.7
Proportion of domestic guarantees	by sector							
Mining & Quarrying	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tourism	5.2	4.6	4.3	4.2	5.2	4.7	4.3	4.2
Agriculture	35.7	31.5	29.3	29.0	27.6	25.0	32.6	32.2
Finance	0.0	16.4	22.2	23.2	13.4	21.9	24.7	25.8
Transport	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.8
Communication	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fisheries	3.7	3.3	3.0	2.9	3.8	3.4	2.3	2.3
Education	16.9	10.2	9.5	9.4	11.6	10.4	0.0	0.0
Energy	38.5	34.0	31.6	31.2	38.4	34.6	35.2	34.7
Total domestic loan guarantees	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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

Source: MoF

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

	201	7/19		201	R/10		2019	2/20
Sectoral allocation	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Energy	168.8	182.9	107.7	89.9	86.1	89.4	78.3	55.0
NAD and ZAR	168.8	182.9	107.7	89.9	86.1	89.4	78.3	55.0
USD	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
NAD and ZAR	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
Transport	4,881.3	5,339.0	5,110.2	4,836.7	4,751.8	4,662.5	5,077.1	5,172.9
NAD and ZAR	2,643.7	2,998.1	2,974.6	2,620.2	2,596.6	2,596.6	3,176.9	3,257.7
USD	2,237.6	2,340.9	2,135.6	2,216.6	2,155.2	2,065.9	1,900.2	1,915.2
Communication	44.8	48.0	46.2	49.5	49.9	49.6	48.7	49.9
NAD and ZAR	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
EUR	44.8	48.0	46.2	49.5	49.9	49.6	48.7	49.9
Finance	3,500.0	3,500.0	4,240.9	4,240.9	4,240.9	4,240.9	4,240.9	4,240.9
NAD and ZAR	3,500.0	3,500.0	4,240.9	4,240.9	4,240.9	4,240.9	4,240.9	4,240.9
Total foreign loan guarantees	8,594.9	9,070.0	9,505.0	9,216.9	9,128.7	9,042.4	9,444.9	9,518.7
Total foreign loan guarantees	0,394.9	9,070.0	9,505.0	9,210.9	9,120.7	9,042.4	9,444.9	9,510.7
Proportion of foreign loan guarantee	a by agata							
				4.0	0.0	4.0	0.0	0.0
Energy	2.0	2.0	1.1	1.0	0.9	1.0	0.8	0.6
NAD and ZAR	2.0	2.0	1.1	1.0	0.9	1.0	0.8	0.6
USD	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
NAD and ZAR	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
Transport	56.8	58.9	53.8	52.5	52.1	51.6	53.8	54.3
NAD and ZAR	30.8	33.1	31.3	28.4	28.4	28.7	33.6	34.2
USD	26.0	25.8	22.5	24.0	23.6	22.8	20.1	20.1
Communication	0.5	0.5	0.5	0.5	0.5	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
USD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EUR	0.0	0.0	0.5	0.0	0.0	0.0	0.5	0.5
	40.7	38.6	44.6	46.0	46.5	46.9	44.9	44.6
Finance								
NAD and ZAR	40.7	38.6	44.6	46.0	46.5	46.9	44.9	44.6
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Foreign loan guarantees per curren		0.004.5	7.000	0.050.5	0.000 5	0.000.5	7 400 5	7 5 5 0 5
NAD and ZAR	6,312.5	6,681.0	7,323.1	6,950.9	6,923.6	6,926.9	7,496.0	7,553.6
USD	2,237.6	2,340.9	2,135.6	2,216.6	2,155.2	2,065.9	1,900.2	1,915.2
EUR	44.8	48.0	46.2	49.5	49.9	49.6	48.7	49.9
Total foreign loan guarantees	8,594.9	9,070.0	9,505.0	9,216.9	9,128.7	9,042.4	9,444.9	9,518.7
Currency composition of foreign loa	in guarante	es						
NAD and ZAR	73.4	73.7	77.0	75.4	75.8	76.6	79.4	79.4
USD	26.0	25.8	22.5	24.0	23.6	22.8	20.1	20.1
EUR	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	10010	10010	10010	10010	10010	10010	10010	10010

Source: MoF

ő	-1,053 -6,127 16,377 22,505	14,197 2,326 3,985 3,985 5,791 2,633 844 844	19,843 5,343 3,510 2,182 2,182 1,212 1,212 3,097	481 2,181 2,181 2,662 328 328 328 -140 877 -1338 -1,338 -1,338 -1,338 -95 -95 -95 -95 -95 -95 -95 -95 -95 -95	234 -3 272 -35	4,840 4,686 11 4,675 4,731 358 154 154 -24	433 10 423
2019(P) 02	-2,927 -6,342 15,845 22,187	-6.146 13,808 1,808 1,992 1,844 1,249 6,349 6,349 6,349 493 493 493	19,954 5,164 7,164 1,860 1,912 3,284 3,284	-196 2,037 2,233 481 -91 -129 -129 -1,048 -1,048	-1,522 8 -1,488 -41	4,937 4,828 4,713 4,713 4,731 356 108 -15 -15	390 390
6	1,399 -2,565 16,034 18,599	-2,621 13,709 757 5,707 2,472 265 496	16,330 2,151 1,814 2,498 977 1,734 2,789 2,789	57 2,326 2,269 492 -142 -142 -142 -142 -142 -142 -142 -14	-576 -553 -25	4,540 4,347 51 4,297 4,244 4,344 4,346 193 193 193	416 26 389
2018	4,560 -19,183 65,820 85,003	-20,26/ 55,756 11,014 14,931 4,404 22,240 10,009 1,515 1,651	76,023 19,118 11,961 8,726 11,903 4,600 7,514 12,202	1,084 10,064 8,981 1,824 1,824 1,824 1,824 1,824 1,325 4,325 4,325 -3,996 -3,996	-3,988 -10 -3,863 -115 -115	18,610 17,938 17,757 17,757 17,931 1,381 673 673 -51 -51	1,732 5 1,727
04		4,63/ 15,388 2,736 5,736 1,451 1,451 1,975 1,975 1,975 416	20,024 5,478 2,182 2,182 2,182 2,782 1,227 3,162	152 2,614 2,614 497 -497 -63 -169 1,116 1,116 1,125 -1,125 -1,125	-785 -25 -720 -39	4,490 4,330 59 4,270 4,270 4,344 1,270 160 160 -55 -55 215	458 3 455
2018(P) Q3	-1,263 -5,282 18,035 23,316 23,316	-6,131 3,617 3,617 3,448 1,095 5,890 5,890 2,787 2,787 458 458 448	21,088 4,987 3,988 3,988 2,757 3,251 1,217 1,217 1,881 3,007 3,007	850 3,078 577 577 577 -171 1,448 1,448 1,448 -58 -802 -106	-585 6 -564 -28	4,604 4,370 4,329 4,329 4,344 4,329 319 234 234 234 234 231	438 1 438
02	- <u>6</u> 6	-3,907 13,006 3,203 876 5,708 2,705 328 468	16,913 4,436 1,988 1,988 2,880 1,147 1,147 2,941 2,941	247 2,429 2,429 373 373 373 25 -68 -1,151 -1,151 -1,140	-2,204 13 -2,191 -25	4, 563 4, 390 65 4, 324 4, 344 4, 312 174 174 159 159	449 -0 449
9		2,239 2,239 2,239 2,239 3,496 5,436 3,71 3,19 3,19	17,998 4,217 3,152 1,799 2,989 1,739 1,739 3,093	-164 1,942 2,107 2,107 377 -85 -60 610 -50 -930 -27	-414 -3 -388 -23	4,953 4,848 4,834 4,834 4,839 4,899 4,899 4,899 105 105 105 118 118	386 2 384 384
2017		-23,008 49,871 9,744 11,209 3,858 21,886 9,234 9,234 1,529 1,529	73,538 19,203 8,894 8,746 11,455 4,614 7,018 7,018 13,609	591 9,686 9,094 1,769 252 3,597 -221 -1115 -1115	-3,109 -117 -2,889 -102 -102	19,131 18,349 18,126 18,126 1,257 782 782 -154 935	2,428 7 2,422
9		592 5,576 5,442 5,442 5,442 5,071 592 592	19,812 5,398 2,413 2,915 2,915 2,915 1,206 3,511	-284 2,342 2,626 464 -11 -11 -110 963 963 963 -54	-1,557 -65 -1,467 -25	4,980 54 54 4,861 4,861 4,899 314 66 66 -70 -70	393 1 393
7(P) 03		-0,199 3,169 3,159 1,100 5,517 2,423 2,423 2,423 2,423 2,423	18,848 4,970 2,317 2,067 2,961 1,194 1,771 3,568	392 2,914 475 475 475 -70 -70 1,240 -1,200 -1,200	-708 -47 -636 -25	5,206 4,942 86 4,855 4,859 4,899 321 264 264 309 309	431 1 430
2017(P) Q2 C	4 9 2 0	2, 113 2, 124 2, 172 899 5, 299 2, 225 263 263	17,486 4,584 2,275 1,962 1,962 1,108 1,108 1,674 3,040	276 2,421 2,421 2,424 495 -45 60 60 60 -940 62	-754 3 -732 -24	5,307 4,971 4,923 4,923 4,923 4,923 336 336 -19 -19 355	799 5 794 794
		-6,325 11,067 1,935 560 560 5,627 2,514 2,514 349 374	17,393 4,252 2,016 2,304 2,735 1,106 1,488 3,490	206 2,009 1,802 335 335 335 335 335 335 335 347 547 -741 112	-54 -28 -28	3,637 3,522 3,522 3,518 3,487 3,487 3,487 3,518 3,518 3,38 115 115 136	806 806 806
2016		46,837 46,837 10,357 10,744 2,055 20,769 9,109 9,109 1,572 1,341	82,096 19,659 11,716 12,362 5,409 7,288 7,288 13,703	-2,725 8,710 8,710 11,435 1,516 -57 -936 3,065 3,065 -224 -224 -224 -224	-3,100 -22 -2,968 -110 0	15,657 15,084 14,859 14,835 1,158 573 573 326	1,943 1,942 1,942
04		-9,212 2,975 3,081 742 4,835 1,806 1,806 1,806 333 330	21,559 5,418 2,184 4,389 3,008 1,518 1,776 3,264	-1,105 1,767 2,872 2,97 2,97 2,97 2,97 2,88 2,88 2,88 2,88 2,88 2,88 2,88 2,8	-1,112 -6 -1,080 -27	3,506 3,550 3,512 3,518 3,518 3,518 3,518 297 -44 -44 -51	457 0 457
 03		2,480 2,403 2,403 5,387 2,345 2,345 2,345 481 404	20,951 5,335 5,335 2,240 2,637 3,258 1,428 1,981 1,981 4,073	-626 2,675 331 -7 -7 -225 801 -55 -1,245 -225	-958 -938 -31	4,035 3,587 54 3,533 3,518 3,518 3,518 449 449 449 79 79	493 1 492
2016 Q2		-8,512 11,959 2,533 2,533 643 5,648 5,648 2,757 355 355 355	20,471 4,673 4,186 2,408 3,231 1,187 1,812 1,812 2,975	2,499 2,477 381 381 -2 -2 -258 1,110 1,110 -56 -1,185	-885 -9 -846 -29	3,787 3,626 3,526 3,540 3,540 3,518 3,518 3,518 287 160 160	548 0 548
		-, , , , , , , , , , , , , , , , , , ,	19,116 4,233 3,348 2,282 2,865 1,277 1,277 3,391	-1,016 2,394 3,410 507 -214 867 -54 867 -54 -54 -54 -55 -54	-145 - 19 - 103 - 23	4 ,329 4,321 4,274 4,274 2,298 2,98 2,98 8 2,98 8 -49 -49	446 0 445
2015		40,454 41,149 11,195 8,569 2,447 7,529 1,760 1,760 2,261	81,603 18,765 14,136 10,579 13,189 6,949 6,949 6,361 11,622	2,819 11,488 8,668 1,458 1,458 187 -970 5,375 -3,440 -3,440 -3,440	-233 -142 158 -250 0	17,77 17,77 14,12,62 17,62 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,37 17,42 17,77 14,77 17,77 14,77 17,77 14,77 17,77 14,	450 1,378 3 6 447 1,372
N\$ 1		-10.654 10,654 3,141 2,473 795 795 2,939 1,565 1,565 1,565 334 971	21,281 5,427 5,427 3,102 3,602 1,528 1,654 1,654 3,237	2,355 4,276 1,921 1,921 521 -52 -57 -669 -57 -664 -67 -68	395 -13 535 -127	4,580 4,498 92 4,406 4,282 82 82 82 -26 -26	
gates		10,097 10,097 596 4,017 2,099 380 480	21,573 4,936 4,034 2,500 3,322 3,322 2,035 1,654 1,654 3,093	483 2,723 2,240 319 319 319 -57 -57 -1,093 -57 -1,093	- 493 -24 -414 -54	4,111 4,123 4,122 4,122 4,282 305 -12 -12 -47 35 5 35	315 1 314 314
1ggreg a 2015 02		-9,555 3,014 3,014 1,949 524 4,284 1,984 1,984 1,984 390	20,217 4,312 4,495 2,438 2,882 1,902 1,570 2,618	510 2,550 2,040 356 866 -969 -634 201	-1 40 -58 -37 -46	4,500 4,459 4,459 4,434 4,282 4,280 280 41 41 -37 -37 78	218 -0 218
ents a	-4,566 -9,324 11,676 20,999	-8, 99 9,737 9,737 2,3555 2,355 5,33 5,676 1,882 1,882 1,882 419	18,532 4,091 2,539 3,383 1,485 1,485 1,485 2,674	- 529 1,938 2,467 2,467 262 262 262 683 -49 -1,249 -1,249 -1,249	-46 -46 -22	4,753 4,695 30 4,665 4,529 4,529 58 58 58 58 58 58 58 58 57 57	395 1 393
Table IV. A1 Balance of payments aggregates N\$ million or o ²⁰¹⁵ o3 o4 2015	CURRENT ACCOUNT GOODS AND SERVICES Total credit Total debit	Export fob [2] Diamonds Other mineral products Cod and live animals Manufactured products of which Processed fish Other commodities Re-exports	Import tob [2] Consumer goods Mineral 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 Other imports	Services Total credit Total debit Manufacturing services (net) Maintenance and repair services (net) Transportation (net) Travel (net) Insurance and pension (net) Insurance and pension (net) Other private services* (net) Government Services, n.i.e. (net)	PRIMARY INCOME Compensation of employees (net) Investment income (net) Other primary income (net)	SECONDARY INCOME General government (net) General government (net) Current instemational cooperation (Include:SACU of peryments of which SACU of peryments of which SACU of peryments Financial corporations, non-financial corporation, households and NPISHs (net) Personal transfers Other current transfers	CAPITAL ACCOUNT Gross acutisitions' disposals of non-produced nonfinancial assets (net) Capital transfers (net)

 Net lending to (*)/borrowing from (.) rest of world
 4,171
 4,467
 7,

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

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Table IV. A2 Balance of payments aggregates N\$ million	ents a	ggrec	jates 2015	N\$ m	illion	E		2016		_		20	17(P)		_		2015	3(P)		_	2019	(d	
FINANCIAL ACCOUNT	Q1 -1.825	Q2 -4.920	Q3 -5,196	Q4 -5.314	2015	Q1 -1.480	Q2 -5,147	Q3 -4.897	Q4 -7.635	2016 -19.158	Q1 -2.767	Q2 -483	Q3	Q4 21	2017 C	Q1 Q2 -225 -3	29	_	Q4 20 -1.109 -2	2018 Q1 -2.416 7	1 Q2 784 -758	Ø	3-825
		2	0		004	port's	5	100%		201	5	2			0405	-	242				5	8	
NET DIRECT INVESTMENT [inflow (-)/ Outflow (+)]	-1,313	-42	-1,589	-6,784	-9,728	-970	-897	-2,443	-1,173	-5,483	-1,372	-1,888	-1,424	-1,164	5,848 -1	-1,229 -1,	-1,734	-328 2	2,517	-773	-1,834 1,	1,106	534
Net acquisition of financial assets [2] Equity and investment fund shares Equity other than reinvestment of earnings Reinvestment of earnings Debt instruments	-13 -15 -26	732 390 386 4 342	624 324 343 -18 299		1,317 718 742 -24 599	271 383 368 15 -112	81 46 17 28 36	- 64 47 27 20 -111	.358 -304 -316 -12 -54	- 70 172 96 76 -242	-1,033 -657 -595 -595 -62 -376	-224 -101 -100 -1 -123	171 119 100 52	211 282 126 156 -70	-874 -357 -469 112 -517	242 208 235 - 27 34	164 12 153 153	802 520 -30 -30 282	95 -16 -23 7 110	1,303 724 762 -38 579	<mark>အို</mark> လို ဝ လို မု	136 3 132 3	-13 -13 15
Net incurrence of liabilities [3] Equity and investment fund shares Equity other than reinvestment of earnings Reinvestment of earnings Debt instruments	1,286 497 27 470 789	775 430 50 380 345	2,212 882 215 667 1,331	6,772 9,141 10,731 -1,591 -2,368	11,045 10,949 11,023 -74 96	1,240 118 93 25 1,123	979 46 79 933 933	2,379 1,088 244 844 1,291	815 25 58 -33 790	5,413 1,277 474 802 4,136	339 -287 20 -308 626	1,664 206 316 -109 1,458	1,595 572 339 233 1,023	1,375 523 35 488 853 853	4,974 1,013 709 304 3,961	1,471 672 77 -1, 750 1, 798 2,	1,898 -489 -1,812 1,322 2,388	,130 611 2 609 519 -2	2,423 -230 315 -1 -545 2 -2,193 1	2,076 564 -1,572 2,136 1,512	1,775 -9 501 85 416 1,274 -9	-24 -24 -48 -946 -	532 181 63 118 -713
NET PORTFOLIO INVESTMENT [inflow (-)/ Outflow (+)]	806-	-1,006	-1,399	-11,472	-14,786	1,466	778	-1,728	-1,779	-1,263	-262	1,764	1,792		5,793 -1	-1,401 2,	2,142	-210 2	2,257 2	2,787	-297 -1,0	-1,363 1,	1,080
Net acquisition of financial assets [2] Equity and investment fund shares Debt securities	-992 -1,365 373	- 196 -949 753	-641 -387 -254	- 980 -404 -576	-2,809 -3,106 296	1,416 717 699	788 357 431	-1,232 -855 -378	-589 -582 -7	383 -363 746	-553 -255 -299	1,772 1,372 399	1,794 1,049 745	2,161 1,671 489	5,172 -1 3,838 1,335	-1,423 2, -977 1, -447	2,149 1,483 666	-198 2 -245 1 48	2,004 2 1,221 1 783 1	2,532 1,482 1,050	-284 -1,	-1,252 1, -818 -434	1,093 546 547
Net incurrence of liabilities [3] Equity and investment fund shares Debt securities	- 83 7 -90	809 7 803	758 6 753	10,492 7 10,485	11,976 27 11,950	33 <mark>-50</mark>	10 3 7	496 1 495	1,190 8 1,182	1,645 -37 1,682	- 291 6 -297	N N O	N م	- 339 8 -348	-621 28 -649	-22 7 -29	× × 0	<mark>ლ</mark> დ ს	- 253 7 -260	- 255 29 -283	ი ი <mark>ე</mark>	112 0	ۍ 8 <mark>3</mark>
Net FINANCIAL DERIVATIVES & EMPLOYEE STOCK OPTION [inflow (-)/ Outflow (+)]	-19	11	-94	-150	-251	88	48	123	12	271	-11	-19	13	30	m	3	9	49	77	133	7	- 02	-223
Net acquisition of financial assets [2] Net incurrence of liabilities [3]	33 33	-13 -24	4 0	77 227	75 327	-74 -162	46	မှ ထို	-12	-319 -319	-20	-18	11	33	-7 - 2	-34 -35	26 19	34 -14	315 238	343 209	- - - - - - - - - - - - - - - - - - -	-101 -	-103 121
NET OTHER INVESTMENT [inflow (-)/ Outflow (+)]	1,607	-6,356	-121	2,367	-2,503	-3,552	-1,410	-6,548	-3,133	-14,642	1,655	-6,036	-4,832	-4,221 -1	-13,433	5,130 -3,	-3,349 -2,	-2,563 -4	-4,802	-5,584 2	2,755 -1,3	-1,279 -	-397
Net acquisition of financial assets [2] Other equity Currency and deposits Loans Insurance, pension, standardised guarantees Trade credits and advances Other accounts receivable	2,512 2,059 452 0 49 -48	-1,978 0 -1,161 -1,096 122 157	595 0 551 29 0 27 -12	488 -167 -167 884 -339 -339 109	1,617 0 1,282 268 0 -141 207	-1,988 -1,871 -492 0 -44 0 419	191 527 -253 0 20 -104	-2,974 -3,055 140 96 -155	374 698 130 513 -319	-5,144 -5,097 -475 0 586 -158	1,900 0 2,172 23 0 6 6 -301	1, 144 165 454 156 369 369	202 0 4 339 229 0 4 1 339 339 229 0 4 1 229 0 4 1 202	-2,847 0 -2,599 24 -32 -32 -241	339 339 338 498 498 139 139 139	3,563 -1, 0 2,534 -2, 786 194 49	054 0 4410 -1 557 381 418	-738 -2 0 0,040 -1 366 - - -67	-2,005 0 -1,710 -2, 49 1, -207 -137	235 0 627 758 371 264	3,148 -1, 0 2,725 -1,0 376 0 10 10 -0	-1,739 -1,330 -1,330 -82 0 65 -392	166 0 637 637 52 1
Net incurrence of liabilities [3] Other equity Currency and deposits Loans Insurance, pension,standardised guarantees Trade credits and advances Other accounts payable Special Drawing Rights	905 0 71 970 0 136 0 0	4,378 260 3,713 405 0	716 0 570 88 293 293	-1,879 0 -3,155 -3,155 -3,155 -3,155 0 -81 -81	4,120 1,266 2,098 544 212 212	1,563 0 904 331 0 925 925	1,601 0 668 66 66 -102 969 0	3,574 0 553 1,401 1,214 406 0 0	2,760 0 143 3,231 -59 -59 -56	9,498 0 5,029 457 1,744	244 0 724 0 212 -4	7,180 0 985 4,842 1,034 1,034 0 318 0	5,034 -5 4,690 427 -77 -77	1,373 1,291 1,291 1,291 1,291 1,291 1,291 1,373 0 -15 -15 -15 -15 -15 -15 -15 -15	13,832 1,209 11,548 -159 -159	-1,567 2, 0 718 - -2,464 2, 42 137 137	2,294 - 383 2,018 315 344	,825 2 0 658 658 1421 2 657 179	2,797 0 176 2,108 2,108 2,108 2,108 2,108 2,108 2,108 2,108 2,108 2,108 2,108 2,108 2,108 2,108 2,107 10 2,107 10 10 10 10 10 10 10 10 10 10 10 10 10	5,349 1,170 2,084 690 690	3333 0 0 969 -5 -500 6 -67 -10 -10	-460 -945 1, 611 - -443 - -443 -	563 0 -716 -716 -716 -163 -64 0
RESERVE ASSETS (Increase (+)/decrease (-))	-1,192	2,473	-1,994	10,725	10,013	1,488	-3,666	5,698	-1,562	1,959	-2,777	5,695	1,848	198	4,965 -2	-2,726 2,	605	2,299 -1	-1,158 1	1,020	153	709 -1,	,820
NET ERRORS AND OMISSIONS	2,347	-453	1,863	-2,468	1,290	2,905	-106	1,697	-169	4,327	-1,001	208	-2,736	-364	-3,894	606	523	71	-787	413 -1	-1,031 1,	1,779 -	205

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

Table IV.B	Sup	ple	mer	ntar	y ta	ble:	bal	anc	e ot	pa	yme	nts	- SE	ervi	ces	(N\$	m	llior	1)				
			2015					2016				:	2017(P)				2	2018(P)			:	2019(P)	
	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2	Q3	Q4	2017	Q1	Q2	Q3	Q4	2018	Q1	Q2	Q3
SERVICES, NET	-529	510	483	2,355	2,819	-1,016	21	-626	-1,105	-2,725	206	276	392	-284	591	-164	247	850	152	1,084	57	-196	-481
Credit	1,938	2,550	2,723	4,276	11,488	2,394	2,499	2,049	1,767	8,710	2,009	2,421	2,914	2,342	9,686	1,942	2,429	3,078	2,614	10,064	2,326	2,037	2,181
Manufacturing services	262	357	319	522	1,461	508	382	332	298	1,521	337	496	476	466	1,775	378	375	578	498	1,829	494	482	329
Maintenance & repair services	134	136	95	61	426	48	71	74	55	247	101	71	82	56	309	77	71	72	69	289	47	40	57
Transport services	224	242	312	299	1,077	276	298	291	307	1,172	388	385	386	382	1,540	384	383	382	382	1,530	384	410	392
Passenger	201	217	275	276	969	246	270	262	259	1,036	361	359	357	355	1,432	359	356	356	356	1,428	359	384	366
Other	23	25	37	23	108	30	27	29	49	135	27	26	29	27	109	25	26	25	25	102	25	26	25
Travel services	848	1,139	1,347	2,841	6,174	1,120	1,323	983	692	4,118	802	1,108	1,439	1,191	4,540	848	1,268	1,645	1,304	5,066	1,042	923	1,090
Business	11	24	120	129	284	15	19	10	15	59	21	18	23	21	84	17	25	48	20	110	27	36	27
Personal	836	1,116	1,226	2,712	5,891	1,105	1,304	973	677	4,059	782	1,089	1,416	1,170	4,456	831	1,243	1,598	1,284	4,956	1,016	887	1,062
Construction services	65	24	69	23	181	23	32	22	11	89	10	12	20	13	56	12	23	37	52	124	63	10	42
Insurance and pension services	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Financial services	73	80	55	106	314	109	80	83	94	367	91	103	92	77	363	87	101	173	92	452	93	78	88
Charges for the use of intellectual property	2	0	2	0	4	1	3	0	1	5	0	4	1	0	4	3	8	7	1	18	2	4	2
Telecommunications, computer & information	61	70	89	66	286	76	61	42	57	236	65	91	267	71	495	52	58	78	49	237	33	44	41
Other business services	82	94	53	131	359	44	41	43	80	208	45	1	24	25	95	20	30	5	16	70	11	10	25
Personal, cultural & recreational services	7	4	7	4	23	2	17	7	10	36	13	18	9	2	42	3	7	14	40	64	13	4	19
Government services, n.i.e.	181	403	375	223	1,182	186	191	171	162	710	157	132	118	59	467	77	106	89	113	385	142	32	96
Debt	2,467	2,040	2,240	1,921	8,668	3,410	2,477	2,675	2,872	11,435	1,802	2,144	2,522	2,626	9,094	2,107	2,183	2,229	2,463	8,981	2,269	2,233	2,662
Manufacturing services	0	1	1	1	3	1	1	1	1	5	2	1	1	2	6	1	1	1	1	5	2	1	2
Maintenance & repair services	52	47	63	76	239	97	73	81	54	304	62	94	62	67	284	163	46	110	132	451	61	131	115
Transport services	491	511	529	514	2,046	490	556	516	547	2,107	425	430	456	481	1,792	443	450	552	550	1,996	435	538	532
Passenger	47	30	14	6	97	31	67	15	32	145	6	9	5	8	28	12	44	49	71	176	43	61	57
Other	444	482	515	508	1,949	458	489	501	515	1,962	419	421	451	474	1,765	432	406	504	479	1,820	392	478	475
Travel services	165	273	189	172	799	253	213	182	405	1,053	255	262	198	228	943	238	117	198	188	741	253	198	213
Business	45	172	32	23	273	22	24	22	279	348	41	52	46	49	188	43	40	42	44	170	36	39	39
Personal	120	101	157	149	526	231	189	160	125	706	215	210	152	178	755	195	77	155	144	571	217	159	173
Construction services	346	40	24	38	447	532	182	316	145	1,175	90	201	201	375	867	246	169	212	254	880	84	93	83
Insurance and pension services	49	99	57	57	262	54	56	57	59	226	48	62	56	54	221	50	47	58	52	206	52	52	53
Financial services	3	0	77	2	82	3	5	9	9	26	45	13	1	25	84	20	21	36	15	92	12	3	39
Charges for the use of intellectual property	36	29	12	11	87	1	3	35	3	42	16	1	3	12	32	1	2	6	9	18	4	8	21
Telecommunications, computer & information	228	190	498	102	1,018	158	185	180	181	704	144	136	192	153	626	168	132	162	196	658	132	141	158
Other business services	923	649	757	640	2,968	1,624	1,043	902	1,213	4,782	667	817	1,216	926	3,626	672	1,041	698	899	3,311	1,040	952	1,254
Personal, cultural & recreational services	1	0	0	2	3	3	2	1	0	6	2	1	1	0	4	0	0	2	1	3	1	2	1
Government services, n.i.e.	172	202	32	306	712	194	159	396	255	1,004	45	127	134	302	608	104	155	195	165	619	195	114	191
(P) Provisional																							

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

(P) Provisional

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			2015					2016				:	2017(P)				:	2018(P)				2019(P)	
	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2	Q3	Q4	2017	Q1	Q2	Q3	Q4	2018	Q1	Q2	Q3
PRIMARY NCOME, NET	5	-140	-493	395	-233	-145	-885	-958	-1,112	-3,100	-90	-754	-708	-1,557	-3,109	-414	-2,204	-585	-785	-3,988	-576	-1,522	2
Credit	1,084	1,319	725	798	3,926	924	1,205	952	793	3,874	720	1,121	1,064	923	3,827	1,189	1,382	1,190	775	4,535	1,214	1,193	1,2
Debit	1,079	1,460	1,217	403	4,159	1,069	2,089	1,910	1,906	6,974	809	1,875	1,772	2,480	6,936	1,603	3,586	1,776	1,559	8,523	1,790	2,715	1,0
compensation of mployees, net	-46	-58	-24	-13	-142	-19	-9	12	-6	-22	-8	3	-47	-65	-117	-3	13	6	-25	-10	2	8	
Credit	83	63	87	94	327	90	104	77	67	339	83	107	95	81	365	90	109	102	102	402	91	130	
Debit	129	120	111	108	469	109	113	65	73	361	91	104	141	146	482	93	96	96	127	412	89	122	
ivestment icome, net	74	-37	-414	535	158	-103	-846	-938	-1,080	-2,968	-54	-732	-636	-1,467	-2,889	-388	-2,191	-564	-720	-3,863	-553	-1,488	1
Credit	1,001	1,257	638	704	3,599	833	1,101	875	726	3,535	637	1,014	969	842	3,462	1,099	1,273	1,088	673	4,133	1,123	1,063	1,
Direct investment	-2	38	-18	5	24	16	29	22	14	80	-60	1	22	157	120	-24	15	-26	11	-24	-50	8	
Dividends	0	0	0	0	2	0	0	1	1	4	1	1	1	1	6	1	1	1	1	6	1	1	
Reinvested arnngs	-15	4	-18	5	-24	15	28	20	12	76	-62	-1	19	156	112	-27	12	-30	7	-38	-53	3	
nterest	13	34	0	0	46	0	0	0	0	0	0	1	1	0	2	1	2	2	3	8	1	3	
Portfolio ivestment	856	1,083	542	568	3,049	653	865	681	586	2,784	543	825	645	438	2,450	868	943	794	339	2,945	883	720	
Dividends	549	792	359	378	2,078	434	558	446	384	1,822	376	557	437	298	1,667	588	673	559	236	2,056	598	471	
nterest	307	291	183	191	972	219	307	235	202	962	168	268	208	140	783	280	270	235	103	889	285	249	
Other investment	60	50	42	57	208	71	66	64	54	254	60	75	70	57	263	115	115	112	96	438	108	94	
Reserve assets	87	86	72	73	318	94	141	109	73	417	93	113	232	190	629	140	200	208	226	774	183	242	:
Debit	927	1,293	1,052	168	3,441	936	1,947	1,814	1,806	6,503	690	1,746	1,605	2,310	6,351	1,487	3,464	1,651	1,393	7,995	1,676	2,552	1
Direct investment	777	647	771	-544	1,651	507	839	1,433	399	3,177	121	438	1,170	1,104	2,833	905	2,097	1,168	99	4,268	972	1,226	
Dividends	307	261	20	929	1,516	482	872	548	391	2,293	364	490	872	548	2,275	149	664	426	602	1,841	516	1,163	
Reinvested arnngs	470	380	667	-1,591	-74	25	-33	844	-33	802	-308	-109	233	488	304	750	1,322	609	-545	2,136	416	24	
nterest	0	6	85	118	209	0	0	41	41	82	65	57	65	68	254	6	111	133	42	291	41	39	
Portfolio nvestment	79	290	90	400	859	96	729	152	947	1,923	205	924	220	961	2,310	203	955	216	970	2,345	235	952	
Dividends	3	3	3	3	11	3	3	3	3	11	3	3	3	3	11	3	3	3	3	11	3	3	
nterest	76	287	87	397	848	93	726	149	944	1,912	202	921	217	959	2,299	200	952	214	968	2,334	232	949	
Other investment	71	356	191	312	930	334	379	229	460	1,403	364	385	215	244	1,208	379	412	267	324	1,383	469	374	:
Other primary ncome, net	-22	-46	-54	-127	-250	-23	-29	-31	-27	-110	-28	-24	-25	-25	-102	-23	-25	-28	-39	-115	-25	-41	
Credit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Debit	22	46	54	127	250	23	29	31	27	110	28	24	25	25	102	23	25	28	39	115	25	41	

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

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Table IV.D Su	nnla	ame	ntar	v ta	hle	hal	lanc	e of	nav	me	nts -	. 501	one	larv	inc	ome	(N¢	mi	llion	0			
	hhid	51110	2015	y la	שוע	. Dai	and	2016	paj		113		2017 (P)	iai y			•	2018(P)		7		2019(P)	
	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2	Q3	Q4	2017	Q1	Q2	Q3	Q4	2018	Q1	Q2	Q3
SECONDARY INCOME, NET	4,753	4,500	4,111	4,580	17,944	4,329	3,787	4,035	3,506	15,657	3,637	5,307	5,206	4,980	19,131	4,953	4,563	4,604	4,490	18,610	4,540	4,937	4,840
Credit General government	5,198 5,000	4,888 4,748	4,842 4,724	5,005 4,814	19,934 19,285	4,836 4,642	4,189 3,917	4,420 3,884	4,119 3,869	17,563 16,311	4,097 3,872	5,730 5,266	5,691 5,304	5,479 5,272	20,997 19,714	5,430 5,239	5,021 4,734	5,041 4,711	5,049 4,728	20,541 19,412	5,023 4,741	5,437 5,192	5,370 5,087
Current taxes on income, wealth etc.	31	26	2	93	152	48	87	55	39	229	36	49	87	55	228	15	66	43	60	184	52	116	12
Social contributions Social benefits	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Current international cooperation (Include:SACU)	4,969	4,722	4,722	4,722		4,594	3,830	3,830	3,830	16,082	3,835	5,217	5,217		19,486	5,224	4,668	4,668	4,668	19,228	4,689	5,076	5,076
of which Receipts from SACU	4,529	4,282	4,282	4,282	17,374	4,282	3,518	3,518	3,518	14,835	3,518	4,899	4,899	4,899	18,216	4,899	4,344	4,344	4,344	17,931	4,344	4,731	4,731
Financial corporations, non-financial corporation, households and NPISHs	198.5	139.9	118.9	191.0	648.4	193.9	272.0	535.6	250.3	1,251.7	225.5	464.3	386.7	206.8	1,283.3	191.3	286.8	330.6	320.3	1,129.0	282.8	244.9	282.6
Personal transfers (Current transfers between resident and non resident households)	76	49	79	70	274	68	81	416	60	625	70	84	67	56	277	62	89	82	73	306	72	107	84
Other current transfers	122.6	91	40	120	373.9	125.9	191.0	119.5	190.7	627.1	155.8	380.7	319.3	150.8	1,006.5	129	198	249	247	823.0	210.9	138.2	198.6
Debit	446	387	731	425	1,990	506	402	385	613	1,906	460	424	485	498	1,867	477	458	437	559	1,931	483	500	530
General government	305	289	601	317	1,511	321	290	298	319	1,227	350	295	363	357	1,365	391	345	340	399	1,475	393	364	402
Current taxes on income, wealth etc.	1.0	1.0	1.0	1.0	4.0	1.0	1.0	1.0	1.0	4.0	1.0	1.0	1.0	1.0	4.0	1.0	1.0	1.0	1.0	4.0	1.0	1.0	1.0
Social contributions Social benefits								-			-								-				-
Current international cooperation (Include:SACU)	304	288	600	316	1,507	320	289	297	318	1,223	349	294	362	356	1,361	390	344	339	398	1,471	392	363	401
of which SACU pool payments	260	280	305	282	1,127	298	287	276	297	1,158	338	285	321	314	1,257	357	312	319	393	1,381	376	356	358
Financial corporations, non-financial corporation, households and NPISHs	141	98	131	109	479	186	112	87	294	678	110	128	122	141	502	86	113	97	160	456	90	137	129
Personal transfers (Current transfers between resident and non resident households)	133	86	126	96	442	117	103	47	111	378	90	102	112	126	430	75	74	79	129	357	72	122	108
Other current transfers	7	12	5	13	37	68	9	40	183	301	20	26	10	15	71	11	39	18	31	99	18	15	21

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

(P) Provisional

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

			2015					2016					2017(P)					2018(P)				2019(P)	
	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2	Q3	Q4	2017	Q1	Q2	Q3	Q4	2018	Q1	Q2	Q3
CAPITAL ACCOUNT BALANCE	395	218	315	450	1,378	446	548	493	457	1,943	806	799	431	393	2,428	386	449	438	458	1,732	409	383	433
Credit	409	441	444	485	1,779	509	597	510	490	2,106	838	808	440	403	2,489	416	467	497	533	1,913	464	439	495
Gross disposals of non- produced nonfinancial assets	1	-	2	3	7	0	0	1	-	2	-	5	1	1	7	2	0	1	3	5	26	0	10
Capital transfers	408	441	442	482	1,772	508	597	509	490	2,104	838	803	439	402	2,482	414	467	496	531	1,908	438	439	485
General Government	281	281	281	281	1,126	388	388	388	388	1,552	385	385	385	385	1,541	383	383	383	383	1,532	410	410	417
Debt forgiveness	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other capital transfers	281	281	281	281	1,126	388	388	388	388	1,552	385	385	385	385	1,541	383	383	383	383	1,532	410	410	417
Financial corporations, nonfinancial corporations, households, and NPISHs	126	160	160	200	646	120	209	121	102	552	453	417	54	17	941	31	84	114	148	377	28	28	68
Debt forgiveness	-	-	-	-	-	-	-	-	-	-	448	29	-	-	477	-	-	-	-	-	-	-	-
Other capital transfers	126	160	160	200	646	120	209	121	102	552	4	388	54	17	464	31	84	114	148	377	28	28	68
Debit	15	223	129	34	400	63	50	18	33	163	32	9	9	9	60	30	18	59	75	182	55	55	62
Gross acquisitions of non-produced nonfinancial assets	-	0	1	-	1	0	0	-	-	0	0	0	-	-	0	-	0	0	-	0	-	-	
Capital transfers	15	223	128	34	399	63	50	18	33	162	32	9	9	9	60	30	18	59	75	182	55	55	62
General government	10	214	124	17	365	14	5	4	6	30	2	4	3	7	17	4	7	11	5	26	9	20	11
Debt forgiveness	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other capital transfers	10	214	124	17	365	14	5	4	6	30	2	4	3	7	17	4	7	11	5	26	9	20	11
Financial corporations, nonfinancial corporations, households, and NPISHs	4	9	4	17	35	49	44	13	27	133	30	4	6	2	43	26	11	48	71	155	46	36	51
Debt forgiveness	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other capital transfers	4	9	4	17	35	49	44	13	27	133	30	4	6	2	43	26	11	48	71	155	46	36	51
(P) Provisional																							

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

			2015					2016					2017(P)					2018(P)				2019(P)	
	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2	Q3	Q4	2017	Q1	Q2	Q3	Q4	2018	Q1	Q2	Q3
DIRECT INVESTMENT, NET	-1,313	-42	-1,589	-6,784	-9,728	-970	-897	-2,443	-1,173	-5,483	-1,372	-1,888	-1,424	-1,164	-5,848	-1,229	-1,734	-328	2,517	-773	-1,834	1,106	534
Net acquisition of financial assets	-28	732	624	-11	1,317	271	81	-64	-358	-70	-1,033	-224	171	211	-874	242	164	802	95	1,303	-59	136	-13
Equity and investment fund shares	-1 13	390 386	324 343	5	718 742	383 368	46 17	47 27	-304 -316	172 96	-657 -595	-101 -100	119 100	282 126	- 357 -469	208 235	12 0	520 550	-16 -23	724 762	-53 0	3	-13
Equity other than reinvestment of earnings Direct investor in Direct investment enterprise	13	386	343 343	0	742	-11	-2	27	-310	90 16	-595 -595	-100	100	120	-469 -469	235	0	550 550	-23 -23	762	0	0	
Direct investment enterprise in direct investor	15	300	343	0	142			21	2		-090	-100	100	120	-409	235	0	550	-23	102	0	0	
(reverse investment)	0	0	0	0	0	379	19	0	-318	80	0	0	0	0	0	0	0	0	0	0	0	0	(
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	-15	4	-18	5	-24	15	28	20	12	76	-62	-1	19	156	112	-27	12	-30	7	-38	-53	3	-13
Debt instruments	-26	342	299	-16	599	-112	36	-111	-54	-242	-376	-123	52	-70	-517	34	153	282	110	579	-6	132	1
Short-term	-26	30	-93	-5	-94	-31	16	38	-0	23	-25	-148	53	-70	-190	34	25	280	104	443	-6	132	15
Direct investor in Direct investment enterprise	-26	30	-93	-5	-94	-31	16	38	0	23	-25	-148	53	-72	-192	34	0	284	106	423	-3	105	42
Direct investment enterprise in direct investor	0	0	0	0	0	0	0	-0	-0	-0	0	0	0	0	0	0	0	0	0	0	10	27	-27
(reverse investment) Between fellow enterprises	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	-3	-2	20	-13	-1	
Long-term	0	312	392	-11	694	-81	20	-149	-54	-265	-351	25	-1	0	-327	-0	127	-3	-2	136	-13	-1	0
Direct investor in Direct investment enterprise	0	363	392	-11	745	-82	20	-149	-34	-203	-351	25	-1	0	-327	-0	0	2	-0	130	0	0	0
Direct investment enterprise in direct investor	Ŭ				-									-		-	Ŭ		-0		0	0	
(reverse investment)	0	-51	0	0	-51	0	0	0	0	0	0	0	0	0	0	0	98	0	7	105	0	0	0
Between fellow enterprises	0	0	0	0	0	1	-1	0	-54	-54	0	0	0	0	0	0	29	0	0	29	0	0	0
Net incurrence of liabilities	1,286	775	2,212	6,772	11,045	1,240	979	2,379	815	5,413	339	1,664	1,595	1,375	4,974	1,471	1,898	1,130	-2,423	2,076	1,775	-970	-532
Equity and investment fund shares	497	430	882	9,141	10,949	118	46	1,088	25	1,277	-287	206	572	523	1,013	672	-489	611	-230	564	501	-24	181
Equity other than reinvestment of earnings	27	50	215	10,731	11,023	93	79	244	58	474	20	316	339	35	709		-1,812	2		-1,572	85	-48	63
Direct investor in Direct investment enterprise	27	50	215	10,731	11,023	93	79	244	58	474	20	316	337	36	710	-77	-1,812	4	315	-1,570	85	-48	63
Direct investment enterprise in direct investor (reverse investment)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(
Between fellow enterprises	0	0	0	0	0	0	0	0	0	0	0	0	1	-2	-0	0	0	-2	0	-2	0	0	(
Reinvestment of earnings	470	380	667	-1,591	-74	25	-33	844	-33	802	-308	-109	233	488	304	750	1,322	609	-545	2,136	416	24	118
Debt instruments	789	345	1,331	-2,368	96	1,123	933	1,291	790	4,136	626	1,458	1,023	853	3,961	798	2,388	519	-2,193	1,512	1,274	-946	-713
Short-term	171	-38	86	229	449	-169	-39	287	-472	-393	159	295	-204	26	275	91	497	129	-28	688	-0	-138	51
Direct investor in Direct investment enterprise	171	-38	43	186	362	-168	-39	287	-472	-393	131	318	-194	63	319	69	485	129	-37	647	-2	-152	64
Direct investment enterprise in direct investor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(
(reverse investment)	Ŭ	Ŭ		0	Ŭ	-	Ŭ	U	Ŭ	0	Ŭ	-	0	-	Ŭ	-	Ű	0	0	Ŭ	0	0	
Between fellow enterprises	0	0	43	43	87	-0	0	0	0	-0	29	-24	-11	-38	-43	21	12	0	8	42	2	14	-13
Long-term	618	383	1,244	-2,598	-353	1,291	972	1,004	1,262	4,529	467	1,164	1,228	827	3,685	708	1,891	390	-2,165	824	1,274	-808	-764
Direct investor in Direct investment enterprise	618	383	-569	1,472	1,904	1,289	1,067	824	-5,673	-2,492	-145	182	299	-9	327	539	484	91	-22	1,092	-81	-90	-28
Direct investment enterprise in direct investor	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-44	-4	-3	3	-48	-2	-2	-2
(reverse investment) Between fellow enterprises	0	0	1.813	-4.070	-2.257	2	-95	180	6,935	7.021	611	981	929	836	3.358	213	1.410	302	-2.145	-220	1.356	-716	-733
Detween renow enterprises	0	0	1,010		-2,2JI	2	-30	100	0,000	1,021	011	301	323			210	1,710	302				-110	-100

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

			2015					2016				1	2017(P)				2	2018(P)			:	2019(P)	
	Q1	Q2	Q3	Q4	2015	Q1	Q2	Q3	Q4	2016	Q1	Q2	Q3	Q4	2017	Q1	Q2	Q3	Q4	2018	Q1	Q2	Q3
PORTFOLIO INVESTMENT, NET	-908	-1,006	-1,399	-11,472	-14,786	1,466	778	-1,728	-1,779	-1,263	-262	1,764	1,792	2,500	5,793	-1,401	2,142	-210	2,257	2,787	-297	-1,363	1,08
Net acquisition of financial assets	-992	-196	-641	-980	-2,809	1,416	788	-1,232	-589	383	-553	1,772	1,794	2,161	5,172	-1,423	2,149	-198	2,004	2,532	-284	-1,252	1,09
Equity and investment fund shares	-1,365	-949	-387	-404	-3,106	717	357	-855	-582	-363	-255	1,372	1,049	1,671	3,838	-977	1,483	-245	1,221	1,482	-205	-818	54
Central Bank	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
General government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Deposit-taking corporations except central bank	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Other sectors	-1,365	-949	-387	-404	-3,106	717	357	-855	-582	-363	-255	1,372	1,049	1,671	3,838	-977	1,483	-245	1,221	1,482	-205	-818	54
Debt Securities	373	753	-254	-576	296	699	431	-378	-7	746	-299	399	745	489	1,335	-447	666	48	783	1,050	-79	-434	54
Short-term	-366	14	0	0	-353	0	0	0	481	481	-145	-31	103	-33	-105	-11	61	53	-23	80	9	-15	19
Central Bank	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
General government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Deposit-taking corporations except central bank	-366	14	0	0	-353	0	0	0	481	481	-145	-31	103	-33	-105	-11	61	53	-23	80	9	-15	19
Other sectors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Long-term	740	739	-254	-576	649	699	431	-378	-488	265	-154	430	642	522	1.440	-436	604	-5	806	970	-88	-419	35
Central Bank	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
General government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Deposit-taking corporations except central bank	0	0	0	393	393	108	174	8	-134	156	8	-13	41	-203	-168	-111	130	5	-93	-69	3	-3	
Other sectors	740	739	-254	-969	256	591	257	-386	-354	109	-162	443	601	726	1,607	-324	475	-11	899	1,039	-91	-416	35
Net incurrence of liabilities	-83	809	758	10.492		-50	10	496	1,190	1.645	-291	7	2	-339	-621	-22	7	13		-255	13	112	1
Equity and investment fund shares	7	7	6	7	27	-53	7	1	8	-37	6	7	7	8	28	7		8		29	9	111	1
Central Bank	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	(
General government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0		0	
Deposit-taking corporations except central bank	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	
Other sectors	7	7	6	7	27	-53	7	1	8	-37	6	7	7	8	28	7	7	8	7	29	9	111	
Debt Securities	-90	803	753	10.485	11.950	3	3	495	1,182	1,682	-297	0	-5	-348	-649	-29	0	5		-283	5	0	
Short-term	-93	0	0	0	-93	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	
Central Bank	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(
General government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0		0	
Deposit-taking corporations except central bank	-93	0	0	0	-93	0	0	0	0	0	0	0	0	0	0	0		0	0	0		0	
Other sectors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	0	-	0	
Long-term	3	803	753	10.485	12.043	3	3	495	1,182	1,682	-297	0	-5	-348	-649	-29	0	5	-260	-283	5	0	
Central Bank	0	0	0	0	,• .•	0	0	0	0	.,	0	0	0	0	0	0	0	0		0		0	(
General government	3	803	753	10.383	11.941	3	3	495	3	502	3	3	3	3	10	3	3	3	3	10	3	3	
Deposit-taking corporations except central bank	0	0	0	102	102	0	0	0	1,179	1.180	-300	-2	-8	-350	-660	-32	-2	2		-294	2	-2	
Other sectors	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	
Financial derivatives and employee stock	-19	11	-94	-150	-251	88	48	123	-	271	-11	-19	2	30	-	2	J	49		133	7	70	-22
options, net		1.5																				0.1	
Net acquisition of assets	15	-13	-4	77	75	-74	3	35	-12	-48	-31	-18	11	33		-32	26	34		343		-31	-103
Net incurrence of liabilities	33	-24	90	227	327	-162	-46	-88	-23	-319	-20	1	9	3	-7	-34	19	-14	238	209	-30	-101	121
(P) Provisional																							

Table IV.H Supplementary table: balance of payments	nenta	ıry tabl	le: ba 2015	llance	of pa)	yment	1.1	2016	vestm	ent (N	other investment (N\$ million 2016		17(P)		_		20	18(P)		_	2019	(P)	
OTHED INVESTMENT NET	Q1	Q2 6 355	Q3	Q4 2 257	2015	01 2 E 2	_	Q3 6 E 4 0	Q4	2016	01 666		Q3	_	2017			Q3 7 E62					Q3
Net acquisition of financial	1,007 2,512	-1,978	-121	488	1,617	-3,334	-1,410 191	-0,340 -2,974		-5,144	1,900	-0,030		-4,221 -1 -2,847	4.35 399	3,563 -	-3,343 -	- <u>-</u> 738 .	-4,005 -	-3,304	2,/ 35 -1, 3,148 -1,	-1,739	166 166
Other Equity Currency and Deposits	0 2.059	-1.161	0 551	0 -167	1.282	-1.871	0 527	-3.055	0809-	-5.097	0 2.172	165		-2.599	-318 -318	2.534	2.410	-1.040	-1.710	-2.627	2.725 -1.	1.330	0 525
Deposit taking except Central Bank	2,153	-1,045	-406	733	1,435	-693	687	-2,324	330	-2,000	1,324	860		-2,539		3,081						L .	-117
Other Sectors	-94	-116	957	006-	-153	-1,178	-160	-731	-1,028	-3,097	847	-695	157	-60	249	-548 -	1,482	.2,390	-618 -		4		408
Loans Loans - long term	452 -107	-1,096	10	884 94	268 -354	-492 354	-253 -74	140 205	130	475	17	454 -31	114	23	498 123	786 786	557 153	366	49 555	1,758 1.491		45	637 21
General Government	10	10	10	10	40	10	10	10	10	40	10	10	10	10	40	10	10	10	10	40			10
Deposit taking except Central Bank	-117	-361	-	83	-396	346	-86	190	7	457	80	-41	104	13	84	776	144	-13	545	1,452	ကု	-55	7
Other Sectors	0	745	0	200	500	-7 0 17	170	n N	-14	œ- م	04	0	10	0	0	0	0	020	0	0	0		0
General Government	0	0	0	0	070	047	0	p 0	0	0	0	0	0	10	0	P O	0	0	0	0	0	20	0
Deposit taking except Central Bank	532	-758	7	066	770	-861	-122	-65	126	-921	5	486	-118	2	374	9	403	370	-506	267			617
Other Sectors	27	13	12	-199	-148	14	-57	0	0	-42	0	0	0	0	0	0	0	0	0	0	0		0
Insurance, pension, standardised guarantees	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0
Trade Credits and Advances	49	122	27	-339	-141	-44	20	96	513	586	9	156	229	-32	358	194	381	2	-207	371			52
Central Bank Deposit taking except	0 0	0 0	0,	0 0	0 0	• •	0 0	0 0	0 0	0 1	0 0	0 0	0 0	0 0	0 0		0 0	0 0	0 0	0 0			0 0
Central Bank	Ņ	ņά	- 0	ςi α	φ	, (0 0	0 0	0 0	, (0 0	0 0			0 0		0 0	0 0		0 0			0 0
General Government Other Sectors	51	0 126	0 26	0 -337	-135	-43	20 0	0 96	0 513	0 586	0 0	0 156	0 229	-32	0 358	0 194	0 381	0 Q	0 -207	0 371	10	0 65	52 0
Other Accounts Receivable	-48	157	12	109	207	419	-104	-155	-319	-158	-301	369			-139		418	-67		264			1.57
Net Incurrence of Itabilities Other Equity	C08	4,3/8 0	0	-1,0/9 0	4,120 0	2000,T	1,601	3,5/4 0	×, / ٥٥ 0	9,430 0	2444 0	0,180			3,032		د, دع4 0	1,025 0		0,343 0			202
Currency and Deposits	71	260	-235	1,170	1,266	904	668	553	143	2,268	-265	985		493	1,209	718	-383	658	176	1,170		-	506
Deposit taking except Central Bank	71	260	-235	1,170	1,266	904	668	553	143	2,268	-265	985	-2	493	1,209	718	-383	658	176	1,170	- 696	-	,506
Other Sectors	0	0	0	0	0	0	0	0	0	0	0	0	0				0	0	_	0			0
Loans Loans - Iong term	970 1.064	3,713 2.881	570 416	-3,155 -4.277	2,098 84	331 591	66 642	1,401 1.065	3,231 3.128	5,029 5.426	724 741	4,842 4.373	4,690	1,291 1 1.225 1	11,548 -	-2,464	2,018 1.561	421 221	2,108 2.202	2,084 1.857	-500 -515	611 203	-716
General Government	340	-33	174	-46	435	-44	-49	424	-47	284	-109	2,967	-50				-50	-201		2,601			279
Ueposit taking except Central Bank	-86	71	74	1,238	1,296	-86	-371	-79		-579	-50		2,397		623		190	6-		-2,914			82
Other Sectors	811	2,843	169	-5,470	-1,647	721	1,062	719	3,219	5,720	006	1,341	2,085	1,059	5,384	362	1,420	431	43	2,171		340	523
General Government	7	000	20	1,122	2,014	0	0	0	0	000	0	103	0007	0	0	0	00	0	1 0	077		0	4 0
Deposit taking except	-546	-263	109	1,203	503	-317	-612	296	116	-517	0	0	-69	37	-32	12	-11	-2	-86	-86	-	48	5
Other Sectors	452	1,096	44	-81	1,511	57	36	40	-12	121	-16	469	327	29	809	-350	468	202	ę	312	15	360	Ţ
Insurance, pension, standardised quarantees	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trade Credits and Advances	-136	405	8	187	544	-597	-102	1,214	- <mark>29</mark>	457	-212	1,034	427	- <mark>15</mark>	1,235	42	315	567	481	1,406	-67	318	163
Deposit taking except									0 0	0 0		2 12	p q	o q		04	-	p q	o q	5 7	0 0	- «	o q
Central barrk General Government	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			0
Other Sectors	-136	405	88	187	544	-597	-102	1,214	-61	455	-212	1,029	433	-15	1,236	38	314	573	481	1,406		310 -	155
Other Accounts Payable Special Drawing Rights	00	00	293	-0 -0	212	925	0 0	406	-556	1,744 0	40	318	0	-396	-159	137	344	179	31	0	- - - -		6 ⁴
Special Drawing Rights (P) Provisional, except for the reserve assets		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table IV.I (a) International investment position	stment	t pos	ition 2015	- X	- N\$ million	- 5 2	- 3	2016 03	-				2017(P)	- 5				2018(P)					2
FOREIGN ASSETS 1. Direct investment	114,422 6,420		102,652 7,431	123,387 7,478	123,387	124,179 9,030	124,700 10,994	124,952	119,838	119,838	121,451	129,857	138,281	139,130	139,130 1	133,079 14	142,146 1, 15,933	752	143,982 14	143,982 15	154,132 19,680	152,107 15 19,725	155,226 22,615
1.1. Equity and investment tung strates 1.1.1 Direct Investor in Direct Investor in Direct Investor 1.1.2 Direct Investment enterprise in Direct Investor 1.1.3 Between Feilow enterprises (Less than 10%)	4,728 4,728 -	4,516 4,516 -	5,337 5,337 -	5,576	5,576 - -	6,969 299	8,922 8,580 342	9,345 9,593 352	10,892 10,892 -	10,892 10,892 -			12,039 	11,833 11,833 - -									9,668 9,668 -
 Debt instruments Direct investor in Direct Investment enterprise Short term Long term 2.2. Direct transment enterprise in Direct Investor (Reverse) Short term 1.2.3. Between Felow enterprises (Less than 10%) Short term 	1,682 1,053 110 839 376 339 263 263 263	1,496 1,010 87 923 274 274 212 -	2,094 1,999 1,547 41 41 54 -	1,902 1,842 1,387 7 7 54 54	1,902 1,842 1,387 7 7 54 -	1,761 1,701 1,701 1,281 1,281 6 6 6 55 -	2,071 1,761 1,761 1,321 1,321 38 38 38 273 -	1,895 1,630 1,317 5 5 260 -	1,861 1,566 1,566 1,341 1,341 89 89 89 205	1,861 1,566 1,341 89 89 89 -	1,442 1,234 1,036 9 9 9 200	2,508 2,300 1,081 12 12 12 12 12 12 12 12 12 12 12 12 12	2,689 2,474 1,310 12 12 204 -	2,485 2,267 1,136 30 30 2,857 1,136 1,136 1,136 30 2 2	2,485 2,267 1,136 30 30 30 2 2	1,487 1,305 1,305 1,111 1,111 182 182 182 2	1,879 1,519 223 98 98 262 262 262	2,228 1,867 1,368 368 350 0 262 35	2,433 2,063 628 105 105 264 33	2,433 2,063 628 1,435 105 264 33	2,539 2,168 629 629 11,539 105 105 255 255 20	2,688 7,11 1,589 105 27 105 105 19	2,947 797 1,777 106 105 267 195 19
Long term 2. Portfolio investment	73,534	70,763	54 67,171	54 74,687	54 74,687	55 74,957	273 76,322	260 73,487	205	205 69,976	200 71,811	197 72,214	204	187 82,542									248 86,434
2.1 Equity and investment fund shares 1. Central Bank i) Deposit laking except Central Bank ii) Denosit laking except Central Bank iii) Other Sectors		45,112 	45,271 - - 45,271	51,060 51,060	51,060 51,060	49,995 - 49,995	49,410 - - 49,410	47,895 - - 47,895	46,494 - - 46,494	46,494 - - 46,494	49,170 49,170	49,462 - 49,462	51,797 - 51,797	56, 165 - 56, 165									58,066 - - 58,066
2.2.1000 Securities 1. Central Bank ii) Depositi taking except Central Bank iii) General Goverment iv) Other Secions		25,651 3,050 22,601	21,900 - 0 21,900	23,627 393 23,234	23,627 393 23,234	24,962 502 24,460	26,912 675 - 26,236	25,592 - 684 - 24,908	23,482 - 1,030 - 22,451	23,482 1,030 22,451	22,641 - 893 21,748	22,751 850 21,902	24,580 - 994 - 23,586	26,377 757 25,619	26,377 757 25,619	635 635 620	978 826 152	25,312 - 885 - 24,428	533 768 765	533 768 765			28,368 - 876 - 27,492
3. Financial derivatives and employee stock options	50	37	33	110	110	36	39	74	62	62	32	13	24	57	57	25	51	85	400	400	377	346	243
4. Other investment 4.1. Other Equity	22,116 	22,522	15,187	17,534	17,534	15,247	16,298	13,102	12,328	12,328	14,510	15,460	15,689	12,035 = 046	12,035 5 046	14,524	14,327	13,741	11,690	11,690	14,861	12,843	13,667 6 4 2 7 -
	6,558	6,257	2,706	3,673	3,673	2,944	4,448	2,125	2,656	0, 331 - 2, 656	3,981	6,910 - 4,741	4,528	1,990	1,990	5,071	4,143	5,493	4,400	4, 6 21 - 4,400	4,561	5,585	5,468
III) General Government iv) Other Sectors	5,198 6,730	5,118 7 27 A	8,336	8,178 4,427	8,178 4.427	6,767	6,585 673	5,420	4,275	4,275	- 5,069	4,177	4,549	3,956	3,956	3,616	3,082	- 898 898	421	421	2,975	- 446 3 76	- 699
Short term - Leans Short term - Leans i) Central Bank ii) Ceneral Recept Central Bank iii) Ceneral Anantment	6,178 6,053 -	7,185 7,046	367 367 125	1,156 1,114	1,156	309 253	131 131	8 ' 8 '	193 193 193	193 193 193	199 199	686	568	570	570 570 -	569 569 569	973 973 973	1,342 1,342 1,342	836 836 836	836 836 836	1,206 1,206 1,206	1,169 1,169	1,786 1,786
Ð	125 551 551	138 189 189	242 197 -	42 282 272	42 282 - 272	57 626 619	542 533	737 737 722	730	730	737	- 696 696	800 800	813 813	813 813	1,589 1,589	1,733 1,733	1,720 1,720	2,265 2,265 2,265	2,265 2,265	2,261 2,261	2,207 2,207	2,217 2,217 2,217
 U) Other Sectors V) Other Sectors A.4. Insurance, pension, standardised guarantees A.5. Trade Credits and Advances 	652	881	- 7	- 337	337	- 7 280	- 9 352	- 15 445	379	379	472		857			918	1.280						- 1,204
Short Term) Central Bank ii) Depositivaling except Central Bank iii) Central Covernment	652 (4)	881 - 1 - 60	676 - -	337 - -	337	280	352	445	379	379	472	623	856 856	724	724	917	1,279 - - 1 270	1,281 - 	1,070	1,070	1,087	1,152	1,204
Dy Drief sectors Long Term Dentral Bank Di Depositiating except Central Bank Di General Government	00 ' ' '	0 0	90 0 10 0	0	000			4 0			714	070 04	0 1 1 1	7 7 1	47 	24		1,201	0/n -	00.	000'i	70 · · · ·	40 10 10 10 10 10 10 10 10 10 10 10 10 10
 V) Uther Sectors 4.6. Other Accounts Receivable 	0 2,978	0 2,892	0 2,905	3,909	3,909	4,320	4,239	4,310	4,096	4,096	4,053	4 4,532	0 4,387	3,981	3,981	2,760	3,117	3,006	8 2,691	8 2,691	2,770	0 2,285	0 2,322
5. Reserve Assets 5. Anometary Journal of States of States of States of Account of Accou	12,302	14,784	12,830	23,577	23,577	24,910 -	21,049 	26,449	24,720 	24,720	22,576 	28,510 	31,463	30,177	30,177	6,778	29,626 -	32,517 - oc	31,024		32,574 :		32,266 - 40
5.3. Reserve position in the MF 5.4. Other reserve assets	12,201	- - 14,685	12,730	23,476	23,476	24,801	20,930	26,312	24,597	24,597	121 - 22,455	28,394	31,351	30,065			29,531	32,422	30,962				 32,217

Table IV.I (b) International investment position - N\$ mil	stment	posi	tion -	N\$ m	illion																	
				04 2015										2017	δ		_					2
FOREIGN LIABILITIES	99,472 10 50,479 5		<u>`</u>			-		-				150,419 87 390		152,215 89.408	149,849 91.962					169,166 164		167,498 98,995
1.1. Equity and investment fund shares		32,008 3	35,229 3	39,318 39										46,244	48,878							3,206
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%)						39,955 41,0 0 2	41,092 42,622 0 0 2 2	22 42,603 0 0 2 2	0 42,603 0 0 0 2 2		42,242 0 2			46,243 0 2	48,876 0 2	45,548 0 2	000	45,805 4 0 0			43,963 0 0	3,206 0 0
1.2. Debt instruments													43,163	43,163	43,085	50,523	385					5,789
1.2.1. priodumeskoj ini priedu investinient entrelprise Stort leim Long term term	3,181	3,494 16,938 1	12,374	15,988 15								1,722 10,818	1,687 1,687 10,920	1,687	1,755	2,248 12,328			2,342 13,357 1	2,339 13,413		13,672
1.2.2. Direct Investment enterprise in Direct Investor (Reverse)	0	0	0		0	0	0	0	0	0	0	0	0	0	44	43						36
Short term Long term 12.3. Between Felow enterprises (Less than 10%) Short term	00000	00000	24,859 24,859 24,859 20	22,440 129 129 22	22	3 33				27		31,468 124		0 30,556 86	0 44 29,777 111	0 35,904 123	0 931 123					0 39,830 135 135
2. Portfolio investment					33	38				38			313	21,448	20,617	23,044						4,701
). Cartury and investment turing strates). Cartral Bank in Deposit taking except Central Bank in General Covernment,		763	115 0 115	115 0 115 0 115	115 0 115	125	125 118 0 0 0 0 125 118	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 119 0 119	221 257 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	557 557			0 0 0 0 0 0 0 0 0 0 0 0 0 0	2557	532	23000 <mark>2</mark> 3	233 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	533 533 533	534 534	00000	83000
2.2. Debt Securities	6,932	7,772 1	1,240 2		33	33				53		22	20,891	20,891	20,060	22,512					,819 24	4,063
) Contral Bank i) Deposit taking except Central Bank ii) General Government iv) Other Sectors	6,932 0	0 0 0 0	0 1,386 9,354 2 500	21,844 21 500 21	21	0 500 21,0 500 21,0	0 489 025 500 500 500	0 89 60 19,922 00 500	0 2,668 22 19,922 00 500 0	2,368 2,368 2,368 2,368 2,368 2,368 2,368 2,368 2,368	0 2,366 19,384 500	0 2,358 19,832 500	0 2,008 18,383 500	2,008 18,383 500	0 11,976 17,584 500	0 1,974 20,038 500	0 1,976 20,524 500	0 1,714 20,931 2 500			20,606 21	0 1,716 21,847 500
 Financial derivatives and employee stock options Other investment Other Equity Currency and Denosits 	161 41,137 2 753	137 46,816 0 3.013	227 23,004 2 340	454 22,459 22,411 22,459 22		292 24,937 24,0 3015 31	24,621 24,7 24,621 24,7 0 3576 35	58 135 29 23,864 0 0 0 28 3.571				125 39,658 0 3987	128 41,231 0 4 480	128 41,231 4 480	94 37,176 0 4 898	113 39,162 3903	99 41,447 0 4 561	337 43,687 0 4 737		307 44,071 6 707	207 42,554 43 0 4762 6	327 43,475 0 6.268
) Central Bank i) Depositatiking except Central Bank ii) General Government iv) Other Sectors							3,576 3,528 0 0			3,206 0 0	4,192 0 0			4,480 0 0	4,898 0 0	3,903 0 0						6,268 0 0
4.3. Loans Short term - Loans	34,696 3 5.057	39,465 1 5.769	2.269	15,390 15 3,391 3		3,133 15, 3,133 15,								29,458 1.360	24,938 1.022	27,468 1.479						28,521 1.568
) Central Bark i) Deposit taking except Central Bank iii) Other Sectors ivi) Other Sectors							1500 1541 4						86 0 1 274	86 0 1 274	98 0 0 0 0 0 0 0 0	87 87 0	86 86 0 1586	000			1507	1515 53 0 53 0 53
Long term - Loans i) Contra Park	29,639	33,696 1	15,870 1	11,999 11									28,099	28,099	23,916	25,988						6,953
ii) Deposit taking except Central Bank iiii) Deposit taking except Central Bank iii) Ceneral Government iv) Other Sectors	5,120 23.741 2	849 5,237 27.610	821 5,992 9.057	2,059 6,487 3,453 3,453 3,453								4,225 8,417 13,041	4,435 8,043 15,622	4,435 8,043 15,622	2,065 7,839 14.012	2,255 8,302 15,432			1,521 11,225 15,780	1,590 11,088 15,229 15		1,546 10,564 14.843
4.4. Insurance, pension, standardised guarantees 4.5. Tradie Credits and Advances													3.025	3.025	3.063	0 2.815						3.811
Short Term) Contratal Bank ii) Denortiataina avvant Cantral Bank	1,244 0	1,776 0	1,473					95 1,851 0 0			2,811 0 7	3,799 0 1	3,025 0	3,025 0	3,063 0 5	2,815 0 6	3,380	3,960	3,960 0	3,954 2		3,811 0
iii) Generati Gavernment iv) Other Sectors	1,244	1,776										3,798	3,024	3,024	3,058	2,809	3,380					3,809
Long 1erm i) Central Bank ii) Deposit taking except Central Bank iii) General Government	0000		0000	0000		0000						0000	0000	0000	0000	0000	0000	0000	0000		0000	0000
W) Other Sectors 4.6. Other Accounts Payable								13 1,957			2,27	2,194	1,798	1,798	1,935	2,242 2,733		2,461 2,461	2,461	2,451		0
4.1. Special Drawing Rights NET ASSET/LIABILITY POSITION	14,950		-6,076										Ľ.	-13,085	-16,770							-12,272

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

				Period a	verages			
Pou	riod	US	UK	EU	Botswana	Switzerland	Chinese	IMF
Fei	lou	Dollar	Pound	Euro	Pula	Franc	Yuan	SDR
2015	Jan	11.566	17.529	13.457	1.207	12.225	1.860	16.454
	Feb	11.576	17.921	13.150	1.205	12.379	1.852	16.388
	Mar	12.064	18.075	13.072	1.218	12.312	1.933	16.709
	Apr	12.011	17.933	12.940	1.214	12.474	1.937	16.615
	May	11.969	18.508	13.351	1.221	12.841	1.929	16.794
	Jun	12.302	19.139	13.797	1.238	13.206	1.982	17.284
	Jul	12.452	19.379	13.703	1.242	13.067	2.006	17.387
	Aug	12.912	20.150	14.389	1.268	13.133	2.035	18.096
	Sep	13.607	20.895	15.297	1.303	14.008	2.137	19.143
	Oct	13.500	20.705	15.171	1.623	13.947	2.126	18.983
	Nov	14.123	21.475	15.177	1.316	14.010	2.217	19.493
	Dec	14.926	22.381	16.226	1.357	14.978	2.314	20.774
2016	Jan	16.380	23.603	17.794	1.418	16.274	2.314	22.562
2010	Feb	15.769	22.565	17.503	1.397	15.881	2.408	21.990
	Mar	15.422	22.505	17.108	1.382	15.660	2.400	21.990
	Apr	15.422	21.915	16.589	1.354	15.181	2.370	21.407 21.573
	May							
		15.356	22.312	17.361	1.388	15.705	2.351	21.711
	Jun	15.056	21.409	16.921	1.374	15.519	2.284	21.224
	Jul	14.423	18.974	15.962	1.337	14.687	2.160	20.051
	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
	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
2017	Jan	13.563	16.724	14.421	1.281	13.456	1.967	18.289
	Feb	13.196	16.484	14.043	1.263	13.171	1.920	17.964
	Mar	12.938	15.963	13.824	1.250	12.907	1.876	17.525
	Apr	13.466	17.003	14.429	1.281	13.456	1.954	18.375
	May	13.268	17.156	14.665	1.278	13.454	1.927	18.241
	Jun	12.897	16.506	14.490	1.263	13.326	1.895	17.846
	Jul	13.138	17.066	15.118	1.282	13.681	1.940	18.318
	Aug	13.231	17.153	15.634	1.296	13.713	1.983	18.688
	Sep	13.135	17.442	15.656	1.295	13.656	2.001	18.701
	Oct	13.676	18.053	16.078	1.318	13.935	2.064	19.324
	Nov	14.078	18.620	16.527	1.340	14.194	2.126	19.820
	Dec	13.170	17.658	15.592	1.295	13.342	1.997	18.636
2018	Jan	12.204	16.841	14.872	1.253	12.688	1.898	17.559
	Feb	11.822	16.536	14.611	1.238	12.657	1.870	17.187
	Mar	11.836	16.524	14.606	1.239	12.503	1.876	17.193
	Apr	12.084	17.032	14.854	1.251	12.499	1.919	17.579
	May	12.529	16.871	14.807	1.263	12.562	1.966	17.828
	Jun	13.286	17.654	15.517	1.299	13.426	2.055	18.802
	Jul	13.415	17.668	15.671	1.301	13.487	1.997	18.834
	Aug	14.089	18.143	16.264	1.331	14.251	2.069	19.657
	Sep	14.780	19.289	17.235	1.369	15.265	2.156	20.683
	Oct	14.496	18.860	16.653	1.350	14.592	2.094	20.142
	Nov	14.087	18.177	16.017	1.325	14.076	2.030	19.564
	Dec	14.181	17.980	16.146	1.328	14.294	2.060	19.676
2019	Jan	13.862	17.860	15.835	1.317	14.018	2.043	19.316
	Feb	13.796	17.941	15.656	1.313	13.775	2.047	19.237
	Mar	14.383	18.954	16.254	1.343	14.364	2.143	20.016
	Apr	14.154	18.462	15.911	1.330	14.064	2.140	19.638
	May	14.437	18.523	16.147	1.341	14.287	2.107	19.931
	Jun	14.437	18.473	16.455	1.351	14.207	2.103	20.200
	Jul	14.047	17.519	15.762	1.322	14.740	2.042	19.398
	Aug	15.142	18.392	16.841	1.374	14.220	2.042	20.793
	Sep	14.849	18.314	16.352	1.374	14.990	2.144	20.793
	Seh	14.049	10.314	10.302	1.357	14.990	2.000	20.300

Source : SARB

Table IV.K Effective exchange rate indices [1]

		Nominal e	effective exch	ange rate	Real effecti	ve exchange	rate indices
			2015=100	Total		2015=100	Total
		Import	Export	trade	Import	Export	trade
		weighted	weighted	weighted	weighted	weighted	weighted
2015	Jan	99.8	102.5	101.9	101.2	103.0	103.0
	Feb	100.8	103.5	102.3	101.5	103.6	102.8
	Mar	101.1	103.4	101.9	101.1	103.1	101.8
	Apr	101.3	103.6	102.0	101.2	103.4	101.8
	Мау	101.0	102.3	101.4	100.9	102.2	101.3
	Jun	100.3	100.7	100.4	100.2	100.7	100.3
	Jul	100.7	101.1	100.6	100.2	101.3	100.4
	Aug	99.8	99.2	99.5	99.6	99.5	99.5
	Sep	99.1	97.2	98.4	99.0	97.4	98.4
	Oct Nov	99.1 99.5	95.0 98.5	97.2 98.6	98.8 99.1	94.7 97.9	96.9 98.2
	Dec	99.5 97.9	93.8	95.8	97.4	97.9	95.4
	Dee	07.0	00.0	00.0	01.4	00.2	00.4
2016	Jan	94.5	87.8	93.1	95.7	89.0	94.4
	Feb	95.7	89.8	94.2	96.4	90.8	95.2
	Mar Apr	96.0 96.5	91.0 92.9	95.0 96.0	96.8 97.3	92.1 93.8	96.1 96.9
	Api May	90.3 95.4	92.9	90.0	96.4	93.0	90.9
	Jun	96.2	92.3	95.5	97.1	93.0	96.5
	Jul	96.9	94.8	97.1	97.9	95.7	98.4
	Aug	97.7	97.8	98.8	98.9	98.5	100.2
	Sep	97.3	96.7	98.0	98.5	97.1	99.3
	Oct	97.5	97.5	98.5	98.8	98.1	100.0
	Nov	97.8	98.5	99.0	99.1	98.9	100.5
	Dec	98.4	100.0	99.7	99.4	100.2	101.0
2017	Jan	96.2	98.3	100.4	99.8	101.3	104.5
	Feb	97.4	100.6	101.4	100.4	102.9	104.9
	Mar	98.2	102.5	102.1	100.8	104.2	105.3
	Apr	97.0	99.5	100.3	99.8	101.1	103.4
	May	97.2	99.8	100.3	99.8	101.1	103.3
	Jun	97.7	101.4	101.1	100.3	102.4	104.1
	Jul	97.2 96.8	99.4 98.6	99.8 99.2	99.6 99.2	100.2 99.2	102.6 101.9
	Aug Sep	90.8 97.0	98.0	99.2 99.4	99.2 99.3	99.2 99.6	101.9
	Oct	96.6	97.9	98.3	98.7	97.8	102.1
	Nov	96.0	96.3	97.4	98.1	96.2	99.8
	Dec	97.6	100.9	99.9	99.6	100.4	102.1
2018	Jan	97.6	105.7	102.7	101.0	105.6	106.4
2010	Feb	98.7	109.8	104.1	101.5	108.2	107.0
	Mar	98.7	110.6	104.1	101.4	108.4	106.8
	Apr	98.6	110.1	103.4	100.9	107.4	105.7
	Мау	98.2	110.4	103.2	100.6	107.3	105.6
	Jun	97.1	107.0	101.0	99.3	103.7	103.2
	Jul	97.1	107.2	101.0	99.3	103.8	103.2
	Aug	96.2	105.2	99.5	98.4	101.3	101.5
	Sep	95.2	103.6	98.0	97.5	98.9	100.1
	Oct	96.1	107.9	99.9	98.4	102.3	101.8
	Nov Dec	96.2 95.8	110.7 109.8	101.4 100.5	99.1 98.6	105.0 103.6	103.9 102.8
00/0		~- ~	100.0	1010		10-0	
2019	Jan Feb	95.0 95.9	109.8 111.5	101.8	99.3 99.5	105.8	106.3 106.0
	Mar	95.9 95.6	111.5 109.1	102.2 100.5	99.5 98.5	106.6 103.7	106.0
	Apr	95.0 96.3	111.4	100.5	98.5	105.4	103.7
	Дрі Мау	96.7	112.0	101.3	99.0	105.4	104.4
	Jun	96.6	112.1	100.9	98.7	104.4	103.0
	Jul	97.3	116.0	102.5	99.5	107.4	104.7
	Aug	96.1	111.7	99.8	98.0	102.8	101.7
	Sep	96.7	114.7	101.0	98.6	105.0	102.8

Table IV.L Selected minerals monthly average prices

			J\$ Per Metric Tonn		US\$ Per Ounce	US\$ Per Pound
		Copper	Lead	Zinc	Gold	Uranium
2015	Jan	5,830.5	1,795.7	2,113.1	1,251.9	36.0
	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
	Мау	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
	Мау	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
	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
	Мау	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
	Jul	5,985.1	2,269.9	2,787.2	1,236.2	20.2
	Aug	6,485.6	2,348.5	2,980.7	1,282.3	20.1
	Sep	6,577.2	2,374.4	3,116.9	1,315.0	20.3
	Oct	6,807.6	2,498.2	3,264.6	1,279.5	20.1
	Nov	6,826.6	2,461.4	3,229.3	1,282.3	22.0
	Dec	6,833.9	2,509.9	3,196.0	1,261.3	23.8
2018	Jan	7,065.9	2,584.1	3,441.5	1,331.3	21.9
	Feb	7,006.5	2,581.1	3,532.9	1,330.7	21.4
	Mar	6,799.2	2,390.0	3,269.2	1,324.7	21.1
	Apr	6,851.5	2,352.4	3,188.1	1,334.8	21.0
	Мау	6,825.3	2,360.9	3,059.9	1,303.5	22.7
	Jun	6,965.9	2,436.3	3,088.6	1,281.6	22.7
	Jul	6,250.8	2,207.0	2,656.1	1,237.7	25.8
	Aug	6,051.1	2,053.5	2,512.0	1,201.7	26.3
	Sep	6,050.8	2,022.9	2,434.7	1,198.4	27.5
	Oct	6,219.6	1,987.6	2,673.7	1,215.4	28.0
	Nov	6,195.9	1,937.1	2,595.7	1,220.7	29.1
	Dec	6,075.3	1,972.3	2,616.3	1,250.4	27.8
2019	Jan	5,939.1	1,997.1	2,569.7	1,291.8	28.9
	Feb	6,300.5	2,062.8	2,707.2	1,320.1	28.0
	Mar	6,439.5	2,046.5	2,850.6	1,300.9	25.3
	Apr	6,438.4	1,939.0	2,932.7	1,285.9	25.2
	May	6,017.9	1,815.2	2,742.8	1,283.7	24.1
	Jun	5,882.2	1,899.7	2,601.2	1,359.0	24.6
	Jul	5,941.2	1,975.6	2,446.5	1,412.9	25.4
	Aug	5,709.4	2,044.6	2,273.0	1,500.4	25.3
	Sep	5,759.3	2,071.9	2,331.6	1,510.6	25.7

Source: The Word Bank, IMF and Cameco

					M
able IV.	M Selected r	mineral export vo	lumes		
		Diamonds	Gold	Copper	Zinc
		Carat '000	Kg	Tonnes	Tonnes
2015	Q1	352	1,384	10,249	31,741
	Q2	481	1,568	13,134	48,108
	Q3	435	1,526	9,682	52,012
	Q4	443	1,422	11,558	34,617
		1			
2016	Q1	371	1,546	9,842	56,976
	Q2	311	1,423	9,209	27,843
	Q3	339	1,727	7,884	36,989
	Q4	450	2,004	13,099	49,906
	01		4 500	7 000	40.777
017	Q1	380	1,589	7,808	42,777
	Q2	322	1,755	14,821	31,855
	Q3 Q4	353 336	1,885 1,888	11,505 10,655	57,843 47,810
	Q4	330	1,000	10,000	47,010
2018	Q1	439	1,549	11,940	53,000
	Q2	418	1,430	8,851	29,803
	Q3	570	1,523	14,112	22,493
	Q4	397	1,682	13,736	61,121
2019	Q1	387	1,446	13,508	66,958
	Q2	301	1,406	12,485	38,029
	Q3	364	1,780	9,252	53,413

Table IV.M Selected mineral export volumes

Source: BoN surveys

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. RESEARCH PAPERS PUBLISHED IN PEER REVIEW JOURNALS

Title	Authors	Year	Link to Journals
Exchange rate pass through to Inflation in Namibia	Postrick Mushendami and Heinrich Namakalu	2016	http://globalbizresearch.org/economics/
Empirical Analysis of the Monetary Approach to the Balance of Payment in Namibia	Florette Nakusera, Postrick Mushendami, Hileni Shifotoka and Victoria Manuel	2017	http://globalbizresearch.org/ emergingmarkets/issues.php?id=243
Macroeconomic variables and the Current Account balance in an open economy: Evidence from Namibia	Joel H. Eita, Victoria Manuel and Erwin Naimhwaka	2019	https://journals.co.za/content/ journal/10520/EJC-18882974d0

4. 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
Creating Employment through Technical Vocational Eduction and Training (TVET) in Namibia	Mr Richwell Lukonga, Chief Operations Officer for the Namibia Training Authority (NTA); Ms Tracy Ferrier, Independent International Consultant; Mr Alpheas Shindi, Competence- based Education and Training Expert, Dr. Jesus Felipe, Advisor to the Chief Economist, in the Economic Research and Regional Cooperation Department of the Asian Development BANK (ABD), Manila, Philippines where he has worked since 1996.	2018
Escaping the Middle - Income Trap: A perspective from Namibia	Mrs Florette Nakusera, Director of Research and Financial Stability Department and Chief Economist of the Bank of Namibia, Mr. Mathew Verghis, Practice Manager, Macroenonomics Trade and Investment for Southern Africa, Ethiopia, Sudan and South Sudan for the World Bank, Dr. Jesus Felipe, Advisor to the Chief Economist, Economic Research and Regional Cooperation Department of the Asian Development Bank (ADB), Manila, Philipines.	2019

5. 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 Basel Core Principles for Effective Banking Supervision	Banking Supervision	2007
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
From Sub-investment grade to investment grade A review of international experiences and lessons for Namibia	Policy Reseach	2017
Establisment of a deposit guarantee scheme in Namibia	Strategic Communication and Financial Sector Development	2018

LIST OF ABBREVIATIONS

AfDB	African Development Bank
AEs	Advanced Economies
BNA	Banco Nacional de Angola
BON	Bank of Namibia
BOP	Balance of Payments
BOR	Bank of Russia
BREXIT	British Exit
CMA	Common Monetary Area
DAX	Deutcher Aktienindex
DCs	Depository Corporations
ECB	European Central Bank
EMDEs	Emerging Market and Developing Economies
EPZ	Export Processing Zone
EU	European Union
EURO	European Monetary Unit
FAO	Food and Agriculture Organization
FCs	Financial Corporations
FDI	Foreign Direct Investment
fob	Free on board
FOMC	Federal Open Market Committee
Franc	Swiss Francs
FTSE100	100 Financial Times Share Index
FY	Fiscal Year
GBP	Great British Pound Sterling
GC20	Government internal registered stock maturing in 2020
GC23	Government internal registered stock maturing in 2023
GC24	Government internal registered stock maturing in 2024
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
GC35	Government internal registered stock maturing in 2035
GC37	Government internal registered stock maturing in 2037
GC40	Government internal registered stock maturing in 2040
GC43	Government internal registered stock maturing in 2043
GC45	Government internal registered stock maturing in 2045
GC50	Government internal registered stock maturing in 2050
GDP	Gross Domestic Product
GI22	Government inflation linked internal registered stock maturing in 2022
GI25	Government inflation linked internal registered stock maturing in 2025
GI29	Government inflation linked internal registered stock maturing in 2029
GI33	Government inflation linked internal registered stock maturing in 2033
GI36	Government inflation linked internal registered stock maturing in 2036
IMF	International Monetary Fund
IRS	Internal Registered Stock
JSE	Johannesburg Stock Exchange
KWD	Kuwaiti Dinar
M2	Broad Money Supply
MoF	Ministry of Finance
MPC	Monetary Policy Committee
MPR	Monetary Policy Review
MTEF	Medium Term Expenditure Framework
N\$/NAD	Namibia Dollar
NCPI	Namibia Consumer Price Index
NEER	Nominal Effective Exchange Rate

LIST OF ABBREVIATIONS

NFA	Net Foreign Assets
Nikkei	Japan Nikkei 225 Stock Market Index
NSA	Namibia Statistics Agency
NSX	Namibia Stock Exchange
ODCs	Other Depository Corporations
OFCs	Other Financial Corporations
PSCF	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
SAFEX	South African Futures Exchange
SARB	South African Reserve Bank
SDRs	Special Drawing Rights
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
WIBAR	Windhoek Interbank Agreed Rate
YEN/JPY	Japanese Yen
RMB	Chinese Yuan (Renminbi)
ZAR/Rand	South African Rand

