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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 guarter for which comprehensive data on the economy is available - the "current quarter under review" or just "the quarter under review." For this edition of the publication, the current quarter under review is the second guarter of 2020.

To track developments over the past year, the analysis is done by measuring the percentage changes or levels of the indicators being reviewed comparing the second guarter of 2020 to the same guarter 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 |
|-------|-----|---|
| April | 04 | A pilot biomass production plant, jointly owned by the Namibia Industrial Development Agency (NIDA) and Baobab Capital, was commissioned in Otjiwarongo and is expected to produce processed biomass in the form of bush-based animal feed and clean charcoal to export to global markets. This is aimed at assisting the growth of Namibia's agro-processing industry. |
| | 24 | The Namibian Ports Authority received the largest vessel to ever dock in Namibian waters at the new container terminal in Walvis Bay. The vessel called the Maersk Sheerness is 335.41 meters long, 43.16 meters wide and has a 7 500 twenty-foot equivalent units (TEUs) capacity. Over the past months, the shipping industry has adopted a new method of using bigger vessels as opposed to multiple small vessels to transport cargo in order for the Port to become more competitive. |
| May | 11 | Gratomic Inc was granted a comprehensive mining licence to mine graphite on an industrial scale at the old Aukam Graphite site in Southern Namibia. Aukam has the potential to produce about 20 000 tonnes of 98 percent carbon as graphite, which is inter alia used in the manufacturing of large batteries that drive the next generation electric cars. |
| | 27 | Antler Gold Inc announced that it has identified high priority exploration areas for gold on its central Erongo Gold Project. The project covers areas of the Navachab-Damara Belt, which has good prospect for future gold mine production. |
| | 29 | The Meat Board has developed the Farm Assured Namibian (FAN) Meat grainfed standards due to the drought the country experienced in the past year. The objective is to accommodate livestock being fed concentrates at a level higher than allowed for free-range marketing. Meat from such livestock is still marketed as hormone-free, antibiotic residue-free, respectful of animal welfare principles, carries a negligible risk for mad cow disease and is traceable to the farm of origin. |
| June | 12 | Hangana Seafood, a subsidiary of the Ohlthaver & List (O&L) Group, completed the N\$34 million renovation of one of its vessels. The refurbishment will extend the vessel's lifespan by another 20 years and increase its catching capacity. |
| | 24 | PowerCom, a leading ICT infrastructure provider in Namibia, announced the completion of its current N\$5.2 million investment in transmission tower infrastructure. Construction commenced in January 2020 and was completed in June 2020. |

 $Source: The \ Namibian, \ New \ Era, \ Namibian \ Sun, \ Namibia \ Economist \ and \ Die \ Republikein \ new spapers.$

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 | 2016 | 2017 | 2018 | 2019 | 2020* |
|--|---------|---------|---------|---------|---------|
| Population (million) | 2.35 | 2.40 | 2.44 | 2.49 | 2.54 |
| Gini coefficient | 0.560 | 0.560 | 0.560 | 0.560 | 0.560 |
| GDP current prices (N\$ million) | 157 708 | 171 570 | 181 009 | 181 234 | 170 332 |
| GDP constant 2015 prices (N\$ million) | 146 068 | 144 568 | 146 151 | 143 740 | 132 542 |
| % change (annual growth rate) | 0.0 | -1.0 | 1.1 | -1.6 | -7.8 |
| Namibia Dollar per US Dollar (period average) | 14.7088 | 13.3129 | 13.2339 | 14.4484 | 16.7410 |
| Annual average inflation rate | 6.7 | 6.2 | 4.3 | 3.7 | 2.2 |
| Government budget balance as % of GDP** | -6.9 | -4.8 | -4.3 | -4.1 | -12.4 |
| Quarterly economic indicators | | 20 | 19 | | 2020 |
| | Q2 | Q3 | Q4 | Q1 | Q2 |
| Real sector indicators | | | | | |
| New vehicle sales (number) | 2 958 | 2 518 | 2 560 | 2 229 | 1 287 |
| Inflation rate (quarterly average) | 4.5 | 3.5 | 2.7 | 2.3 | 2.0 |
| Monetary and financial sector indicators (%) | | | | | |
| M2 (annual growth rate) | 7.3 | 8.3 | 10.5 | 11.3 | 14.7 |
| NFA (annual growth rate) | 17.6 | 7.8 | -4.0 | -2.2 | 10.8 |
| Domestic credit (annual growth rate) | 8.4 | 8.7 | 12.4 | 8.6 | 11.0 |
| Private sector credit (annual growth rate) | 7.8 | 6.5 | 7.2 | 6.1 | 2.8 |
| Individual credit (annual growth rate) | 3.2 | 5.3 | 5.4 | 7.2 | 8.1 |
| Business borrowing (annual growth rate) | 14.0 | 8.1 | 9.5 | 4.6 | -3.6 |
| Ratio of non-performing loans to total loans | 4.5 | 4.7 | 4.8 | 5.8 | 5.2 |
| Repo rate | 6.75 | 6.50 | 6.50 | 5.25 | 4.00 |
| Prime lending rate | 10.50 | 10.25 | 10.25 | 9.00 | 7.75 |
| Average lending rate | 10.04 | 9.74 | 9.70 | 9.37 | 7.68 |
| Average deposit rate | 5.95 | 5.55 | 5.45 | 5.30 | 3.95 |
| Average 91 T-Bill rate | 7.67 | 7.30 | 7.64 | 7.67 | 4.58 |
| Average 365 T-Bill rate | 7.96 | 7.46 | 7.79 | 7.51 | 4.61 |
| Fiscal sector indicators | | | | | |
| Total Government debt (N\$ million) | 87 876 | 91 412 | 93 151 | 100 400 | 101 161 |
| Domestic borrowing (N\$ million) | 56 775 | 58 979 | 62 300 | 63 715 | 66 237 |
| External borrowing (N\$ million) | 31 101 | 32 410 | 30 852 | 36 685 | 34 924 |
| Total debt as % of GDP | 49.2 | 51.2 | 52.2 | 56.2 | 58.7 |
| Total Government guarantees (N\$ million) | 11 601 | 11 702 | 11 907 | 12 310 | 11 571 |
| Total Government guarantees as % of GDP | 6.5 | 6.6 | 6.7 | 6.9 | 6.7 |
| External sector indicators | | | | | |
| Merchandise trade balance (N\$ million) | -5 113 | -6 311 | -3 235 | -5 922 | 918 |
| Current account balance (N\$ million) | -1 907 | -1 112 | -315 | -171 | 5 110 |
| Financial account balance (N\$ million, -inflow) | -242 | -377 | -1 030 | 814 | 4 799 |
| Current account balance as a % of GDP | -4.5 | -2.4 | -0.7 | -0.4 | 12.0 |
| Import cover of reserves (months) | 4.9 | 4.3 | 4.2 | 5.2 | 6.5 |

^{*}Figures for 2020 are estimated annual indicators except for annual inflation and exchange rates, which are averages for the first eight months of 2020.

^{**}These are fiscal year data. 2020 refers to the fiscal year 2020/21 – latest budget estimate

INTERNATIONAL ECONOMIC INDICATORS: SELECTED ECONOMIES

| | | 20 | 18 | | 2018 2019 | | | | 20 | 20 |
|-----------------|-----------|------------|------------|--------------|--------------|--------------|------------|------------|---------------|---------------|
| Economies | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| AEs | | | Cha | inge over fo | ur quarters | in real GDP | (%) | | | |
| USA | 3.1 | 3.3 | 3.1 | 2.5 | 2.3 | 2.0 | 2.1 | 2.3 | 0.3 | -9.5 |
| UK | 1.1 | 1.3 | 1.6 | 1.4 | 2.0 | 1.4 | 1.3 | 1.1 | -1.7 | -21.7 |
| Euro Area | 2.6 | 2.2 | 1.6 | 1.2 | 1.4 | 1.2 | 1.4 | 1.0 | -3.1 | -15.0 |
| Japan | 1.3 | 1.5 | 0.1 | -0.3 | 0.8 | 0.9 | 0.1 | -0.7 | -2.2 | -27.8 |
| EMDEs | | | | | | | | | | |
| Brazil | 1.2 | 0.9 | 1.3 | 1.1 | 0.5 | 1.1 | 1.2 | 1.7 | -0.3 | -11.4 |
| Russia | 1.9 | 2.2 | 2.2 | 2.7 | 0.4 | 1.1 | 1.5 | 2.1 | 1.6 | -8.5 |
| India | 7.7 | 8.0 | 7.0 | 6.6 | 5.8 | 5.0 | 5.1 | 4.1 | 3.1 | -23.9 |
| China | 6.8 | 6.7 | 6.5 | 6.4 | 6.4 | 6.2 | 6.0 | 6.0 | -6.8 | 3.2 |
| SA | 0.7 | 0.1 | 1.3 | 1.1 | 0.0 | 0.9 | 0.1 | -0.5 | -0.1 | -17.1 |
| AEs | | ı | En | d of period | Monetary P | olicy Rates | (%) | | | |
| USA | 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 | 1.50-1.75 | 1.50- 1.75 | 0.00- 0.25 |
| UK | 0.50 | 0.50 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | 0.10 | 0.10 |
| Euro Area | 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 |
| EMDEs | | | | | | | | | | |
| Brazil | 6.50 | 6.50 | 6.50 | 6.50 | 6.50 | 6.00 | 5.50 | 4.50 | 3.75 | 2.25 |
| Russia | 7.25 | 7.25 | 7.50 | 7.75 | 7.75 | 7.25 | 7.00 | 6.25 | 6.00 | 4.50 |
| India | 6.00 | 6.25 | 6.50 | 6.50 | 6.25 | 5.75 | 5.40 | 5.15 | 4.40 | 4.00 |
| China | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.35 | 4.30 | 4.15 | 4.05 | 3.85 |
| SA | 6.50 | 6.50 | 6.50 | 6.75 | 6.75 | 6.50 | 6.50 | 6.50 | 5.25 | 3.75 |
| Angola | 18.00 | 18.00 | 16.50 | 16.50 | 15.75 | 15.50 | 15.50 | 15.50 | 15.50 | 15.50 |
| AEs | | | | Quarterly av | erage inflat | ion rates (% |) | | | |
| USA | 2.2 | 2.7 | 2.6 | 2.2 | 1.7 | 1.8 | 1.7 | 2.1 | 2.1 | 0.3 |
| UK | 2.7 | 2.4 | 2.5 | 2.3 | 1.9 | 2.0 | 1.8 | 1.4 | 1.7 | 0.6 |
| Euro Area | 1.2 | 1.7 | 2.1 | 1.9 | 1.4 | 1.4 | 0.9 | 1.0 | 1.1 | 0.2 |
| Japan | 1.4 | 0.7 | 1.1 | 0.8 | 0.3 | 0.8 | 0.3 | 0.5 | 0.5 | 0.1 |
| EMDEs | | I | I | I | | | | | | |
| Brazil | 2.8 | 3.3 | 4.4 | 4.1 | 4.0 | 4.3 | 3.2 | 3.4 | 3.8 | 2.1 |
| Russia | 2.3 | 2.4 | 3.0 | 3.9 | 5.2 | 5.0 | 4.3 | 3.4 | 2.4 | 3.1 |
| India | 4.6 | 4.8 | 3.9 | 2.6 | 2.4 | 3.0 | 3.5 | 5.8 | 6.7 | 6.5 |
| China | 2.2 | 1.8 | 2.3 | 2.2 | 1.8 | 2.6 | 2.9 | 4.3 | 5.0 | 2.7 |
| SA | 4.1 | 4.5 | 5.0 | 4.9 | 4.2 | 4.5 | 4.1 | 3.8 | 4.4 | 2.4 |
| Angola | 21.7 | 19.9 | 18.9 | 18.3 | 17.9 | 17.1 | 16.9 | 16.4 | 18.8 | 21.8 |
| AEs | 4.4 | 2.0 | ı | rterly avera | - | | 1 | 2.5 | 2.0 | 40.0 |
| USA | 4.1 | 3.9 | 3.8 | 3.9 | 3.7 | 3.6 | 3.6 | 3.5 | 3.8 | 13.0 |
| UK | 4.2 | 4.2 | 4.0 | 3.9 | 3.8 | 3.8 | 3.9 | 3.8 | 3.9 | 3.9 |
| Euro Area | 8.5 | 8.3 | 8.2 | 7.8 | 7.7 | 7.5 | 7.4 | 7.4 | 7.4 | 7.4 |
| Japan | 2.5 | 2.4 | 2.4 | 2.4 | 2.4 | 2.4 | 2.3 | 2.3 | 2.4 | 2.8 |
| EMDEs Brazil | 12.6 | 12.7 | 12.3 | 11.6 | 12.4 | 12.3 | 11.8 | 11.3 | 11.6 | 12.8 |
| Russia | 5.1 | 4.8 | 4.7 | 4.8 | 4.8 | 4.5 | 4.4 | 4.6 | 4.7 | 6.0 |
| India | 5.6 | 4.8 5.5 | 4.7 5.9 | 6.8 | 6.9 | 4.5 7.4 | 7.6 | 4.6 7.6 | 4.7 7.9 | 19.3 |
| China | 3.9 | 5.0 | 4.8 | 4.9 | 5.0 | 7.4 5.1 | 7.6 5.2 | 7.6 5.1 | 7.9 5.8 | 5.9 |
| SA | 26.7 | 27.2 | 27.4 | 27.1 | 27.6 | 29.0 | 29.1 | 29.1 | 30.1 | 5.9 N/A |
| Angola | | | | | 28.8 | | 31.8 | 30.1 | | 32.7 |
| Angula | 20.0 | 20.0 | 20.0 | 20.0 | 20.0 | 29.0 | 31.0 | 30.1 | 32.0 | 32.1 |

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

SUMMARY OF ECONOMIC AND FINANCIAL CONDITIONS

Preliminary GDP data indicate that major advanced economies plunged significantly during the second quarter of 2020 whereas China recorded a notable recovery. Among the advanced economies (AEs), the Japanese economy registered a severe decline in GDP growth followed by the United Kingdom (UK), Euro area and United States (US). Similarly, emerging and developing economies (EMDEs) also contracted during the second consecutive quarter, however the extend of contraction was lesser because of China's notable recovery during the period. Industrial Production (IP) data remained in negative territory in the second quarter with signs of moderate recovery towards the end of the quarter in most of the AEs and EMDEs, although China regained positive growth since April 2020.

The IMF's June 2020 WEO Update shows that the global economy is projected to record a deeper recession in 2020 and a slower recovery in 2021 than previously projected. Global real GDP is now projected to decline by 4.9 percent in 2020, 1.9 percentage points below the April 2020 WEO forecast. The downward revision was largely because the COVID-19 pandemic has had a more negative impact on economic activity in the first half of 2020 than anticipated, not least through damage to supply chain logistics. The forecast was done under uncertainty around the depth of the contraction in the second quarter of 2020 as well as the magnitude and persistence of the adverse shocks.

Inflation in all the monitored AEs and EMDEs declined while interest rates were cut in EMDEs, except in Russia and Angola where they increased during the second quarter of 2020. Global inflation declined on the back of a fall in energy prices and weak global economic activity. Most monitored central banks reduced their policy interest rates and some have continued to implement their non-conventional monetary measures, to help contain the economic fallout from the COVID-19 pandemic during the quarter under review.

Activity in the domestic economy slowed during the second quarter of 2020 compared to the corresponding quarter of the previous year. The declines were particularly reflected in the tourism, transport, manufacturing, wholesale and retail trade and mining sectors and were mainly attributed to COVID-19 pandemic-induced effects. Moreover, livestock marketing activity declined as a result of farmers restocking their herds owing to good rain received during the year. Very weak activity was reflected in the collapse in arrivals in the tourism sector and lower cargo volumes in the transport sector. Moreover, lower output was registered in the manufacturing sector, as well as a decreased real turnover in the wholesale and retail trade sector. Construction sector activity also slowed due to the negative impact of COVID-19 pandemic. Signs of improvement were, however, observed in the communication sector during the period under review.

Namibia's inflation declined during the second quarter of 2020, driven mainly by lower inflation for housing, transport and alcoholic beverages and tobacco. Inflation declined to 2.0 percent during the second quarter of 2020 from 4.2 percent during the corresponding quarter of 2019. The decline was largely reflected in a decrease in inflation for the categories of housing, transport and alcoholic beverages and tobacco during the period under review. This was mainly on account of the switch in the demand-supply situation in the rental market to that of excess supply, weak economic activity, and the fall in the international fuel prices. The inflation rate stood at 2.1 percent and 2.4 percent in July and August 2020 respectively, driven by declines in inflation for housing and transport.

Growth in money supply (M2) rose during the second quarter of 2020, due to an increase in domestic claims of the banking sector, while growth in credit to the private sector remained subdued. Yearon-year growth in M2 rose underpinned by an increase in domestic claims of the depository corporations, specifically net claims on central government. However, growth in credit extended to the private sector slowed due to a slackening in demand for credit, particularly by the corporate sector during the second guarter of 2020, consistent with the sluggish growth within the economy. Money market interest rates eased over the year to the end of the second guarter of 2020 and further in August 2020, as the Bank of Namibia cumulatively lowered its repurchase rate (Repo rate) by 275 basis points from the beginning of 2020 up to the end of August.

On the fiscal front, Central Government's debt stock rose during the first quarter of the fiscal year 2020/21 and the Central Government's budget deficit is estimated to widen considerably during the FY2020/21. The Central Government's total debt as a percentage of GDP stood at 58.7 percent at the end of the first quarter of fiscal 2020/21, representing a yearly increase of 10.1 percentage points. Total loan guarantees as a ratio of GDP, however, declined due to repayments of loans which were guaranteed by government for the development finance institutions during the period under review. Going forward, the Central Government budget deficit in FY2020/21 is estimated to rise to 12.4 percent of GDP, much higher compared to the previous fiscal year. The increase is expected to be on account of Government's effort to cushion the effect of the COVID-19 pandemic on economic activity as well as to help save lives and to support livelihood through the provision of social grants and the procurement of various health materials and equipment. In that regard, the Central Government debt is estimated to rise to 68.7 percent of GDP during the FY2020/21.

Namibia registered a surplus on the current account during the second quarter of 2020, mainly due to a merchandise trade surplus and an increase in secondary income inflows. The current account recorded a surplus of N\$5.1 billion during the second quarter of 2020, a turnaround from a deficit of N\$1.9 billion in the corresponding period of 2019. The surplus was attributed to the surplus recorded in the merchandise trade balance, reflecting a significant decline in import payments and an increase in export earnings coupled with the higher SACU earnings. The financial account balance registered net lending to the rest of the world, mainly supported by outflows observed in other investment and foreign reserves. The stock of international reserves stood at N\$31.8 billion, representing an an import cover of 6.5 months at the end of the second quarter of 2020. At the end of the second quarter of 2020, Namibia's international investment position recorded an increased net asset position of N\$6.9 billion compared to a net liability position of N\$11.1 billion a year ago. The Namibia Dollar weakened against all major trading currencies over the year to the second quarter of 2020 on the back of growing concerns over the impact of COVID-19.

INTERNATIONAL ECONOMIC AND FINANCIAL **DEVELOPMENTS**

GLOBAL ECONOMIC GROWTH REVIEW AND OUTLOOK

Preliminary data on global growth indicate that the global economy has slipped into recession in the second quarter of 2020. The global real GDP recorded a severe contraction during the second quarter of 2020, with many countries already having registered negative growth in the preceding quarter. The contraction in global GDP was visible across both the AEs and EMDEs, driven by the prevalence of the COVID-19 pandemic and its associated economic lockdown measures applied across the globe. In contrast, the Chinese economy was the only monitored economy that recorded positive GDP growth rate during the quarter under review. The positive growth was mainly driven by the easing of lockdown restrictions and government stimulus measures adopted to bolster its economy.

The IMF revised downward the global economy growth outlook for 2020 as projected in its June 2020 WEO compared to its April 2020 projections. The International Monetary Fund (IMF) WEO projects a deeper contraction in global real GDP of 4.9 percent in 2020, 1.9 percentage points below the April 2020 forecast (Table 1.1). Consumption growth has been revised downward for most economies, reflecting the larger-than-anticipated disruption of domestic economic activity in these economies. The IMF attributed the downward revision to adverse aggregate demand shocks arising from social distancing and lockdowns, and a rise in precautionary savings. Furthermore, investment is expected to be subdued as firms defer capital expenditure amid high uncertainty. In the baseline projections, global activity is expected to start recovering as from around the middle of 2020. In 2021, growth is projected to pick up to 5.4 percent, 0.4 percentage point lower than the April 2020 forecast. Consumption and investment are projected to strengthen gradually, although remaining subdued in 2021.

Table 1.1 Global Growth Estimates and Outlook 2020-2021

| | Real GDP Gr | owth (%) | June 2020 Projections (%) | | |
|--------------------|-------------|-------------|---------------------------|------|--|
| | 2018 | 2019 (est.) | 2020 | 2021 | |
| World Output | 3.6 | 2.9 | -4.9 | 5.4 | |
| AEs | 2.2 | 1.7 | -8.0 | 4.8 | |
| USA | 2.9 | 2.3 | -8.0 | 4.5 | |
| Euro Area | 1.9 | 1.3 | -10.2 | 6.0 | |
| Germany | 1.5 | 0.6 | -7.8 | 5.4 | |
| France | 1.8 | 1.5 | -12.5 | 7.3 | |
| Italy | 0.8 | 0.3 | -12.8 | 6.3 | |
| Spain | 2.4 | 2.0 | -12.8 | 6.3 | |
| Japan | 0.3 | 0.7 | -5.8 | 2.4 | |
| UK | 1.3 | 1.4 | -10.2 | 6.3 | |
| Other AEs | 2.7 | 1.7 | -4.8 | 4.2 | |
| EMDEs | 4.5 | 3.7 | -3.0 | 5.9 | |
| China | 6.7 | 6.1 | 1.0 | 8.2 | |
| Russia | 2.5 | 1.3 | -6.6 | 4.1 | |
| India | 6.1 | 4.2 | -4.5 | 6.0 | |
| Brazil | 1.3 | 1.1 | -9.1 | 3.6 | |
| Sub-Saharan Africa | 3.2 | 3.1 | -3.2 | 3.4 | |
| Angola | -1.2 | -0.9 | -4.0 | 3.2 | |
| Namibia | 0.7 | -1.1 | -7.8 | 2.1 | |
| South Africa | 0.8 | 0.2 | -8.0 | 3.5 | |
| Nigeria | 1.9 | 2.2 | -5.4 | 2.6 | |

Source: IMF World Economic Outlook Update, June 2020

UPSIDE AND DOWNSIDE RISKS TO THE OUTLOOK

Global risks have increased on back the of a high degree of uncertainty regarding the COVID-19 pandemic. Risks include further waves of infection, reintroduction of lockdown measures, and slow progress in the development and production of a vaccine. If the decline in economic activity is prolonged, it could lead to further scarring, including from wider firm closures, resulting in high unemployment rates thereby force unemployed workers to leave the labor force entirely. For economies struggling to control infection rates, a lengthier lockdown would impose an additional toll on economic activity. Geopolitical and trade tensions could damage fragile global trade relations at a time when trade is projected to shrink by around 12 percent.

Table 1.2 Change over four quarters in real GDP (percent)

| | | 20 | 18 | | 2019 | | | | 2020 | |
|-----------|-----|-----|-----|------|------|-----|-----|------|------|-------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| AEs | | | | | | | | | | |
| USA | 3.1 | 3.3 | 3.1 | 2.5 | 2.3 | 2.0 | 2.1 | 2.3 | 0.3 | -9.5 |
| UK | 1.1 | 1.3 | 1.6 | 1.4 | 2.0 | 1.4 | 1.3 | 1.1 | -1.7 | -21.7 |
| Euro Area | 2.6 | 2.2 | 1.6 | 1.2 | 1.4 | 1.2 | 1.4 | 1.0 | -3.1 | -15.0 |
| Japan | 1.3 | 1.5 | 0.1 | -0.3 | 0.8 | 0.9 | 0.1 | -0.7 | -2.2 | -27.8 |
| EMDEs | | | | | | | | | | |
| Brazil | 1.2 | 0.9 | 1.3 | 1.1 | 0.5 | 1.1 | 1.2 | 1.7 | -0.3 | -11.4 |
| Russia | 1.9 | 2.2 | 2.2 | 2.7 | 0.4 | 1.1 | 1.5 | 2.1 | 1.6 | -8.5 |
| India | 7.7 | 8.0 | 7.0 | 6.6 | 5.8 | 5.0 | 5.1 | 4.1 | 3.1 | -23.9 |
| China | 6.8 | 6.7 | 6.5 | 6.4 | 6.4 | 6.2 | 6.0 | 6.0 | -6.8 | 3.2 |
| SA | 0.7 | 0.1 | 1.3 | 1.1 | 0.0 | 0.9 | 0.1 | -0.5 | -0.1 | -17.1 |

Source: Trading Economics, OECD

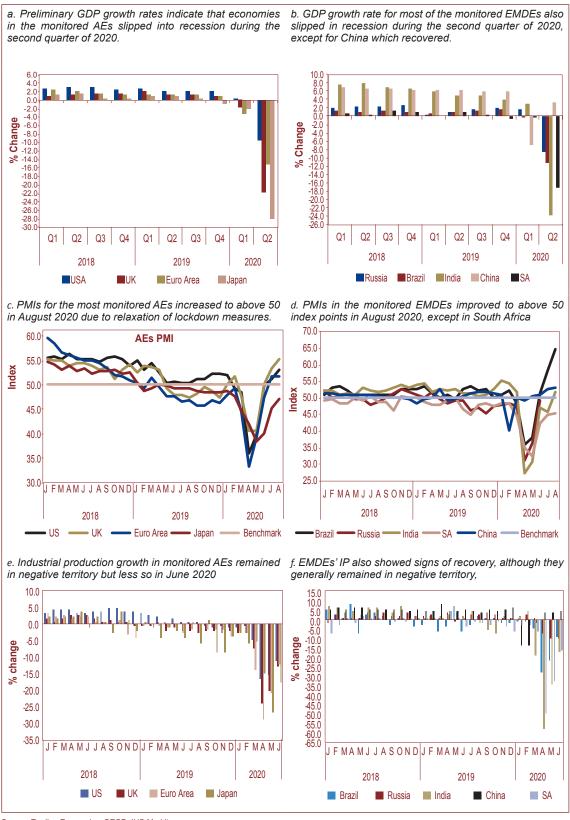
Preliminary GDP estimates indicate that the AEs slipped into recession in the second quarter of 2020, mainly caused by the COVID-19 pandemic. Japan recorded a significant contraction of 27.8 percent compared to negative growth rate of 2.2 percent in the previous guarter (Table 1.2). Economic activity was restricted under the state of emergency that was introduced in April 2020, with consumer spending recording its steepest plunge on record. Similarly, the UK economy also went into recession when it recorded negative growth of 1.7 percent and 21.7 percent in the first and second guarters of 2020, respectively (Figure 1.2). The Euro area economy also shrank by 15.0 percent compared to contraction of 3.1 percent in the first guarter of 2020, thereby recording a steep recession. Lockdowns that were imposed to contain the spread of the pandemic curtailed economic activity and global demand. All large Euro area economies posted record declines in GDP, including Spain (-18.5 percent), Italy (-12.4 percent), France (-13.8 percent) and Germany (-10.1 percent). The US economy also contracted by 9.5 percent year-on-year in the second quarter of 2020, compared to marginally positive growth of 0.3 percent in the previous quarter. The contraction in the US real GDP was mainly caused by the COVID-19 pandemic that forced many businesses including restaurants, cafes, stores, and factories to close and people to stay at home, constraining consumers and business spending.

Industrial production in the monitored AEs continued to decline during the second guarter of 2020. The pandemic has negatively affected most industries, but more so for tourism, transport, manufacturing, wholesale, and recreation. The US IP decreased by 11.0 percent in June 2020 from a decline of 4.8 percent in March 2020 (Figure 1.1e). In the UK, IP decreased by 12.5 percent year-on-year in June 2020, following a 7.5 percent plunge in March 2020, amid the pandemic. Japan's IP worsened when it declined by 17.7 percent in June 2020 compared to 5.2 percent in March 2020, an indication that the pandemic severely impacted the export-reliant manufacturing sector. Similarly, IP for the Euro fell by 12.3 percent in June 2020 from a 13.6 percent fall in March 2020.

The IMF projects the AEs' real GDP to contract in 2020 mainly due to negative impacts from COVID-19, and to slowly recover in 2021. Real GDP in AEs is projected to contract by 8.0 percent in 2020, 1.9 percentage points worse than in the April 2020 WEO (Table 1.1). The US economy is projected to contract by 8.0 percent, Japan by 5.8 percent, and Germany by 7.8 percent. In the Euro Area, the contraction is expected to be most severe in Italy and Spain (both 12.8 percent), and France (12.5 percent). Furthermore, UK economy is projected to contract by 10.2 percent. Overall growth in AEs is projected to strengthen to a positive rate of 4.8 percent in 2021.

The manufacturing sector PMIs in the monitored AEs rose in August 2020 and remained above the 50.0 no-change mark, except Japan. The UK's PMI improved to 55.2 index points in August 2020 from 53.3 index points in July 2020 reflecting solid expansions across the consumer, intermediate and investment goods sub-sectors. (Figure 1.1c). The US PMI improved to 53.1 index points in August 2020 from 51.3 in July 2020, following the easing restrictions and the reopening of large sections of the manufacturing sector. In the same vein, the Euro zone's PMI was almost unchanged at 51.7 index points in August from 51.8 points in July 2020 in line with the continued easing of global COVID-19 restrictions that resulted in factory output increasingly strongly. Similarly, PMI for Japan improved to 47.2 index points in August 2020 from 45.2 index points in July 2020. The easing of restrictions related to COVID-19 around the world helped to soften falls in production and new orders.

Figure 1.1 (a-f): Real GDP and IPs in key economies



Source: Trading Economics, OECD, IHS Markit,

EMERGING MARKET AND DEVELOPING ECONOMIES: PERFORMANCE AND GROWTH OUTLOOK

Available GDP data indicates a weak performance in EMDEs in the second quarter of 2020. Most of the monitored EMDEs posted severe contractions in real GDP in the second quarter as lockdown restrictions held back economic activity. The exception was the Chinese economy, which grew by 3.2 percent, during the reviewed quarter from a 6.8 percent contraction in the previous quarter (Figure 1.1 a). This reversal was boosted by improving demand at home and abroad following the easing of COVID-19 lockdown restrictions. China's contraction in real GDP was largely confined to the first quarter of 2020, when its lockdown was in full force. Brazil's GDP shrank by 11.4 percent from a decline of 0.3 percent drop in the first quarter of 2020, which was mainly ascribed to the COVID-19 pandemic and the government measures taken to reduce the spread of the virus. The South African GDP growth shrank 17.1 percent in the second quarter of 2020 compared to a contraction of 0.1 percent in the previous guarter, reflecting the severity of the impact of the country's strict lockdown in response to Covid-19. Steep output declines were noted across construction, manufacturing, mining, transport, storage & communication and trade, as well as catering and accommodation.

Economies of Russia and India also contracted significantly during the second quarter of 2020 as the impact of COVID-19 pandemic took toll on economic activity. Russia's economy contracted by 8.5 percent year-on-year in the second quarter compared to a positive growth rate of 1.6 percent in the previous quarter, mainly due to negative impact of the COVID-19 and lower prices of crude oil. All sectors of the economy fell, except agriculture, with notable decline in the passenger transport of 79 percent and services industry of 37.2 percent. Similarly, the Indian economy contracted by 23.9 percent in the second guarter of 2020 compared to a 3.1 percent increase in the first quarter, mainly ascribed to the job losses that resulted from lockdown restrictions businesses.

The IP of EMDEs started reversing course at the end of the second quarter of 2020, as many factories resumed operations following suspensions related to COVID-19. China's IP rose by 4.8 percent in June 2020 from a fall of 1.1 percent in March 2020, as the economy gradually emerged from the COVID-19 pandemic and more factories reopened (Figure 1f). The increase was mostly noted in industries such as machinery, communication, general equipment, ferrous metals, non-metals, power equipment and textiles. India's IP fell 16.6 percent in June 2020, less severe from an 18.3 percent decline in March 2020. Russia's IP declined 9.4 percent in June of 2020, compared to a small increase of 0.3 percent in March 2020. Brazil's IP dropped 9.0 percent in June 2020 from a 3.0 percent decline in March 2020. In addition, South Africa's IP fell by 16.3 percent year-on-year in June 2020, worsening from a decline of 5.5 percent in March 2020.

Real GDP in EMDEs is projected to contract in 2020 compared to 2019 due to the negative impact of the COVID-19 pandemic. Many countries have faced health crises, harsh external demand shocks and a decline in commodity prices, which are having a severe impact on economic activity, especially in commodityexporting countries. Real GDP in EMDEs is forecast to contract by 3.0 percent in 2020, a downward revision of 2.0 percentage points from the April 2020 WEO forecast (Table 1.2). The IMF attributed the downward revision to larger spillovers from weaker external demand. In China, growth is projected at 1.0 percent in 2020, supported in part by policy stimulus. On the contrary, India's economy is projected to contract by 4.5 percent following a longer period of lockdown and slower recovery than anticipated in April 2020. Brazil's real GDP is projected to contract by 9.1 percent in 2020 as the country struggles to contain infections. Similarly, Russian GDP is projected to contract by 6.6 percent in 2020, due to the sharp price decline in the oil price. In 2021, however, the growth rate for EMDEs is projected to strengthen to a positive 5.9 percent, largely reflecting the rebound forecast for China of 8.2 percent in 2021.

Sub-Saharan Africa region's real GDP is also projected to contract in 2020 amid measures to contain the spread of the virus. The region is projected to contract by 3.2 percent, representing a 1.6 percentage point downward revision compared to the April 2020 WEO (Table1.1). Disruptions due to COVID-19 as well as lower disposable income for oil exporters due to lower crude oil prices in 2020 resulted in a downward revision of the growth outlook for oil-exporting countries like Nigeria and Angola. Consequently, real output in Nigeria is projected to decline by 5.4 percent in 2020 due to plummeting oil prices, a lower oil production quota and declining economic activity. Similarly, Angola is expected to contract by 4.0 percent, ascribed mainly to declines in oil production and prices, tightening credit conditions, and declining domestic business activity. In addition, South Africa's economy was also forecast to contract by 8.0 percent in 2020 as the strictest stage 5 lockdown was extended until the end of April 2020 and gradually eased in May and June 2020. For 2021, the growth in the Sub-Saharan Africa is projected to recover to 3.4 percent on condition of gradual easing of restrictions and the region's ability to contain the spread of the pandemic.

PMI's for the EMDEs improved and were above the threshold of 50 in August 2020, except in South Africa. Brazil's PMI improved to 64.7 index points in 58.2 points in August 2020 from 58.2 index points in July 2020, driven mainly by record increases in both production and new orders. (Figure 1.1d). China's PMI rose to 53.1 index points in August 2020 from 52.8 points in July 2020, supported by sharper expansion in production and new orders. Russia's PMI increased to 51.1 index points from 48.4 points in July 2020 amid an uptick in production and new orders following resumption of businesses and clients that helped boost output. Similarly, India's PMI expanded to 52.0 index points in August 2020 from 46.0 points in July 2020, driven mainly by greater client demand for Indian goods following the resumption of business operations. On the other hand, South Africa's PMI was below 50, but also improved to 45.3 index points in August 2020 from 44.9 points in July 2020 because the government only lifted most restrictions during the second half of August 2020.

INFLATION

The average inflation rate in the monitored AEs declined on a yearly and quarterly basis during the second quarter of 2020, largely due to lower prices of energy, food, housing, and transport. The average consumer price inflation in the US declined to 0.3 percent in the second guarter of 2020 from 2.1 percent in the previous quarter (Table 1.3). The decline was mainly due to a significant decline in fuel prices. Similarly, the UK's guarterly average inflation rate declined to 0.6 percent in the guarter under review due to a drop in housing and utilities, fuel, and transport prices. Furthermore, the average inflation rate in the Euro area declined to 0.2 percent from 1.1 percent in the previous quarter mainly due to the lower prices of energy, food, and alcohol and tobacco. Similarly, Japan's average inflation was lower at 0.1 percent compared to 0.5 percent in the previous guarter led by transport & communication, housing and medical care as the pandemic continued to hamper consumption.

Table 1.3: Quarterly average inflation rates for selected economies (percent)

| | | 20 | 18 | | 2019 | | | | 2020 | |
|-----------|------|------|------|------|------|------|------|------|------|------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| AEs | AEs | | | | | | | | | |
| US | 2.2 | 2.7 | 2.6 | 2.2 | 1.7 | 1.8 | 1.7 | 2.1 | 2.1 | 0.3 |
| UK | 2.7 | 2.4 | 2.5 | 2.3 | 1.9 | 2.0 | 1.8 | 1.4 | 1.7 | 0.6 |
| Euro Area | 1.2 | 1.7 | 2.1 | 1.9 | 1.4 | 1.4 | 0.9 | 1.0 | 1.1 | 0.2 |
| Japan | 1.4 | 0.7 | 1.1 | 0.8 | 0.3 | 0.8 | 0.3 | 0.5 | 0.5 | 0.1 |
| EMDEs | | | | | | | | | | |
| Brazil | 2.8 | 3.3 | 4.4 | 4.1 | 4.0 | 4.3 | 3.2 | 3.4 | 3.8 | 2.1 |
| Russia | 2.3 | 2.4 | 3.0 | 3.9 | 5.2 | 5.0 | 4.3 | 3.4 | 2.4 | 3.1 |
| India | 4.6 | 4.8 | 3.9 | 2.6 | 2.4 | 3.0 | 3.5 | 5.8 | 6.7 | 6.5 |
| China | 2.2 | 1.8 | 2.3 | 2.2 | 1.8 | 2.6 | 2.9 | 4.3 | 5.0 | 2.7 |
| SA | 4.1 | 4.5 | 5.0 | 4.9 | 4.2 | 4.5 | 4.1 | 3.8 | 4.4 | 2.4 |
| Angola | 21.7 | 19.9 | 18.9 | 18.3 | 17.9 | 17.1 | 16.9 | 16.4 | 18.8 | 21.8 |

Source: Trading Economics

Inflation rates in Brazil, India, China, and South Africa declined during the second quarter of 2020 due to lower fuel prices and weak consumption. Brazil recorded an average inflation rate of 2.1 percent, lower than the 3.8 percent recorded in the previous quarter mainly due to a fall in fuel prices (Table 1.3). Similarly, inflation in India was marginally lower at an average of 6.5 percent from 6.7 percent in the previous quarter. In China, inflation declined to 2.7 percent from 5.0 percent, amid government control measures to contain the COVID-19 pandemic. Declines were mostly noted in the categories fuel and utilities, food, rent, and transport and communication. Inflation in South Africa was lower at 2.4 percent during the quarter under review, which was mainly ascribed to a decrease in transport prices prompted by the Covid-19 pandemic.

Inflation rates in Russia and Angola rose during the second guarter of 2020 on the back of depreciating currencies. Inflation in Russia increased to an average of 3.1 percent from 2.4 percent in the previous quarter of 2020, which was ascribed to upward pressure coming from both food and non-food products as the Russian Ruble depreciated considerably (Table 1.3). Similarly, inflation in Angola rose to 21.8 percent from 18.8 percent in the previous quarter. The increase was mainly driven by the depreciating Angola Kwanza exchange rate against its major international trading partners as well as rising prices for food and non-alcoholic beverages.

MONETARY POLICY STANCES

Central banks in the monitored AEs maintained their benchmark interest rates² and continued to implement non-conventional monetary policy tools. The US Federal Open Market Committee (FOMC) held the target range for the Federal funds rate unchanged at its effective floor of 0.00–0.25 percent during the second quarter of 2020 and at its recent meeting in September 2020 (Table 1.4). Moreover, the FOMC maintained its asset purchasing program at its current rate of US\$60 billion each month to support the economic recovery. It further announced the extension of its Dollar liquidity swap lines and the temporary repurchase agreement facility for foreign and international monetary authorities until the 31st of March 2021. Similarly, the European Central Bank (ECB) left the refinancing rate unchanged at 0.00 percent while the deposit rate remained at a record low -0.50 percent during the quarter and at its meeting in September 2020. The ECB further pledged to buy up to €1.35 trillion worth of debt through June 2021 under its Pandemic Emergency Purchase Programme.

The Bank of Japan and Bank of England maintained their benchmark interest rates during the quarter and at their recent policy meetings. The Bank of Japan kept the short-term interest rate at -0.10 percent and maintained the target for the 10-year Japanese government bond yield at 0.00 percent during the quarter as well as at its meeting in September 2020 (Table 1.4). BoJ also continued with purchases of exchange-traded funds and Japanese real estate investment trusts. Further, the BoJ committed to continue supporting the financing of businesses through its extensive and recently expanded programs. Similarly, the Bank of England (BoE) maintained its Bank rate at 0.10 percent during the quarter and at its recent meeting in September 2020. Policymakers also decided to increase the target stock of purchased UK government bonds, financed by the issuance of central bank reserves, by an additional £100 billion, to take the total stock of asset purchases to £745 billion.

Table 1.4: Selected economies' latest monetary policy rates

| Country or grouping | Policy rate name | Policy rate (%) 30-Mar- 20 | Policy rate (%) change during Q2 2020 | Policy rate (%) 30-Jun- 20 | Policy rate (%) after latest meeting | Latest inflation rate (%) | Latest real interest rate (%) | | |
|---------------------------|--------------------------|-------------------------------------|---|-------------------------------------|--|---------------------------|--|--|--|
| | AEs | | | | | | | | |
| USA | Federal funds rate | 0.00-0.25 | 0.00 | 0.00-0.25 | 0.00-0.25 | 1.3 | -1.1 | | |
| UK | Bank rate | 0.10 | 0.00 | 0.10 | 0.10 | 0.2 | -0.1 | | |
| Euro Area | Refinancing rate | 0.00 | 0.00 | 0.00 | 0.00 | -0.2 | 0.2 | | |
| Japan | Short-term interest rate | -0.10 | 0.00 | -0.10 | -0.10 | 0.2 | -0.3 | | |
| | | | EMDEs | | | | | | |
| Brazil | SELIC rate | 3.75 | -1.50 | 2.25 | 2.00 | 2.4 | -0.4 | | |
| Russia | Key rate | 6.00 | -1.50 | 4.50 | 4.25 | 3.6 | 0.7 | | |
| India | Repo rate | 4.40 | -0.40 | 4.00 | 4.00 | 6.7 | -2.7 | | |
| China | Lending rate | 4.05 | -0.20 | 3.85 | 3.85 | 2.4 | 1.5 | | |
| SA | Repo rate | 5.25 | -1.50 | 3.75 | 3.50 | 3.2 | 0.3 | | |
| Angola | Basic Interest Rate | 15.50 | 0.00 | 15.50 | 15.50 | 23.4 | -7.9 | | |

Sources: Trading Economics

The central banks of Brazil, Russia and India reduced their policy rates at their most recent meetings. The central bank of Brazil Monetary Policy Committee (COPOM) cut its benchmark interest rate by a total of 150 basis points to 2.25 percent during the quarter (Table 1.4). COPOM further cut its policy rates by 25 basis points to 2.00 percent in its August 2020 meeting and emphasised its commitment to support the economy against the pandemic crisis by further loosening monetary policy if need be. Similarly, the Bank of Russia (BoR) lowered its key rate by a total of 150 basis points to 4.25 percent during the quarter, to support economic growth and maintain inflation close to the inflation target of 4.00 percent. BoR further cut the key rate by 25 basis points to 4.25 percent at its meeting in July 2020, on the back of deteriorating

² These economies use different names for their policy rates as discussed in this section.

economic prospects due to the fallout from the pandemic. Likewise, the Reserve Bank of India (RBI) lowered its benchmark repurchase rate by 40 basis points to 4.0 percent during the quarter. RBI also reduced the reverse repo rate³ by 40 basis points to 3.35 percent and the marginal standing facility rate to 4.25 percent. The reduction in the repurchase rate was aimed at achieving the medium-term inflation target of 4 percent (with a band of ± 2 percent) and mitigate the impact of COVID-19 on the economy, while supporting growth at the same time.

The central banks of China and South Africa cut their policy rates while Angola maintained its policy rates during the second quarter of 2020 and at the most recent meetings. The South Africa Reserve Bank (SARB) slashed its key repo rate by a total of 175 basis points during the quarter. This was followed by another 25 basis points in July 2020 in order to ward off effects of the COVID-19 pandemic on the domestic economy (Table 1.4). SARB also relaxed regulatory requirements on banks, aiming to free up more capital for lending by financial institutions to households and firms. Similarly, the People's Bank of China (PBoC) cut its policy rate by 20 basis points to 3.85 percent during the quarter to support the economy battling with the COVID-19 pandemic, after it had contracted by 6.8 percent year-on-year in the first quarter of 2020. In contrast, the National Bank of Angola (NBA) maintained the key policy rate at 15.50 percent during the quarter despite the continued depreciation of the kwanza and increasing inflation while at the same time facing a deepening recession. The BNA also left unchanged the liquidity absorption facility rate at 0.00 percent and the reserve ratios for both national and foreign currencies at 22 percent and 15 percent, respectively.

STOCK MARKET PRICES

Stock market indices performed well, especially on a quarterly basis during the second quarter of 2020 mainly due to lower global interest rates, lockdown easing as well as optimism regarding finding a vaccine. The US Standard & Poor 500 posted yearly and quarterly gains of 3.8 percent and 18.1 percent, respectively, to end the quarter at 3 503 index points (Figure 1.2). Similarly, the Japanese Nikkei generated annual and guarterly gains of 4.7 percent and 17.7 percent, respectively, to 22 270 index points. The German DAX generated yearly losses of 0.7 percent and quarterly gain of 23.9 percent, to 12 311 points. In the same fashion, the London's FTSE100 recorded an annual loss of 16.9 percent but a quarterly gain of 8.8 percent to 6 170 index points. The increase in stock prices was mainly because investors looked beyond an increase in COVID-19 cases as governments planned and, in many instances, announced steps to re-open their economies. Early indications of progress with a vaccine added to a more positive mood.

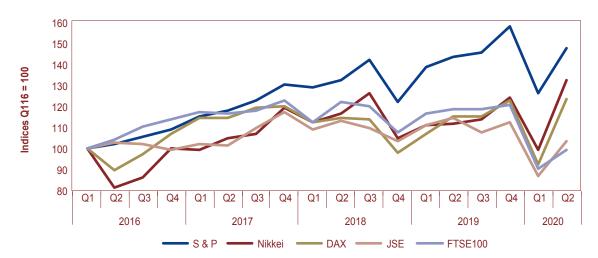


Figure 1.2: Stock price indices: end of quarter

Source: Bloomberg

Reverse repo rate is the rate at which RBI borrows money from commercial banks within the country. It is a monetary policy instrument which can be used to control the money supply in the country.

COMMODITY PRICE DEVELOPMENTS

METALS, ENERGY AND FOOD

Metal and energy price indices declined on a yearly and quarterly basis during the second quarter of 2020. The World Bank metals price index declined by 14.1 percent and 5.6 percent annually and quarterly, respectively, to average 69.08 index points in the second quarter of 2020 (Figure 1.3a). The decline was chiefly attributed to weak global demand in the face of COVID-19. Similarly, the energy price index declined by 51.2 percent and 35.8 percent on an annual and quarterly basis, respectively, to an average of 38.86 index points, led by a fall in the price of oil.

Brent crude oil prices

The prices of crude oil declined on a yearly and quarterly basis during the second quarter of 2020. Brent crude oil prices declined by 38.3 percent and 53.4 percent on a quarterly and yearly basis, respectively, to an average of U\$30.29 per barrel in the second quarter of 2020 (Figure 1.3b). The decline was mainly due to a high global oil inventory and sharply lower consumption especially in April 2020, when the price dropped to U\$18.38 per barrel. In addition, COVID-19 related demand shocks continued to hit global oil markets amid elevated production levels. Prices of crude oil subsequently started to recover and were on average higher at \$43.44 per barrel in August 2020, due to lower global oil supply as OPEC+ complied with its output cut deal which was complemented by output declines from other producers.

Uranium prices

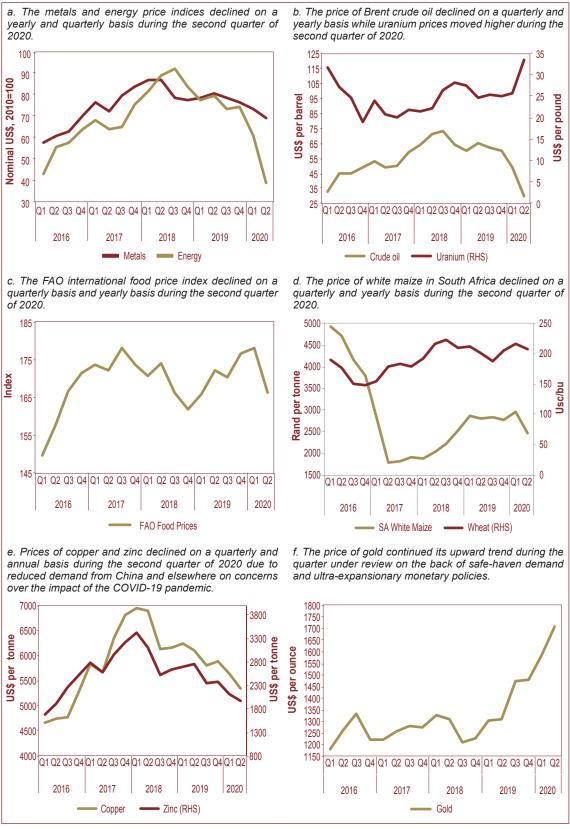
The spot price of uranium increased on both a yearly and quarterly basis in the second quarter of 2020 due to continued supply constraints. The price increased by 35.4 percent and 30.2 percent on a yearly and quarterly basis to U\$33.33 per pound in the quarter (Figure 1.3b). The increase was mainly attributed to the announcement by the Canadian Mining and Energy Corporation (Cameco) to indefinitely suspend operations at Cigar Lake (which produces about 13 percent of the global uranium supply). In addition, Kazatomprom, the largest uranium producer in Kazakhstan, ceased production for three months to comply with social distancing measures. Subsequently the spot price of uranium edged lower to an average of U\$30.85 per pound in August 2020, amid a possible supply increase as some producers considered increasing production following the pick-up in prices since the beginning of 2020.

Food prices

The Food and Agriculture Organization's international food price index decreased on a yearly and quarterly basis in the second quarter of 2020. The food price index decreased by 3.4 percent on an annual basis and 6.6 percent on a guarterly basis to 166.60 index points in the second guarter of 2020 (figure 1.3c). The decline was mainly ascribed to strong supplies coupled with weak demand due to economic contractions triggered by the pandemic.

The price of white maize in South Africa declined both annually and quarterly, while that of wheat was mixed during the second guarter of 2020. The white maize spot price decreased by 11.7 percent and 16.5 percent on an annual and quarterly basis, respectively, to an average of R2 471 per tonne during the quarter (Figure 1.3d). The decline was principally attributed to an abundant supply from the 2020 harvest and a modest appreciation of the South African rand against the US dollar during the guarter under review. International prices of wheat increased on a yearly basis by 3.0 percent to average US\$208 per tonne during the second quarter of 2020. On a quarterly basis, it declined by 4.0 percent, on account of strong harvests in the northern hemisphere and improved production prospects in exporting countries.

Figure 1.3 (a-f): Selected commodity prices and price indices



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

Copper and zinc prices

Prices of copper and zinc fell on a yearly and quarterly basis during the second quarter of 2020, as the impact of the pandemic continued to affect demand. Copper prices declined by 12.5 percent and 5.0 percent on an annual and quarterly basis, respectively, to average U\$5 351 per tonne (Figure 1.3e). Likewise, the price of zinc declined by 28.7 percent on an annual and 7.3 percent on a quarterly basis, to average U\$1 968 per tonne. The decline in the prices of the two metals was mainly due to the global economic slowdown following the effects of the COVID-19 pandemic as it resulted in lower demand for copper and zinc. Copper prices subsequently started to increase and averaged US\$6 499 per metric tonne in August 2020, mainly ascribed to a recovery in Chinese demand combined with supply disruptions. Similarly, the zinc price increased to average U\$2 410 metric tonne in August 2020 from U\$ 2 177 metric tonee in July 2020 mainly because of lower supply that resulted from extended productions disruptions in Peru. Mexico and Bolivia.

Gold price

The price of gold continued its upward trend during the quarter under review on the back of safehaven demand. The price of gold increased by 30.6 percent and 8.0 percent on an annual and quarterly basis, respectively, to reach an average of U\$1 710 per ounce during the quarter under review (Figure 1.3f). The higher gold prices were mainly driven by safe-haven demand that resulted from the uncertainty over the evolution of the COVID-19 and sharp declines in economic activity in countries around the world. In addition, low global interest rates and quantitative easing have provided support to prices, more than proportionately offsetting the weaker jewellery demand. The price of gold continued to rise, momentarily spiking above US\$2 000 per ounce, and stood at average of US\$1 967 per ounce in August 2020.

CURRENCY MARKETS

The US Dollar appreciated against the GBP while it depreciated against JPY during the second quarter of 2020. The US Dollar appreciated by 3.8 percent quarterly against the British Pound (GBP), while it was nearly flat against the Euro (Table 1.5). The US Dollar appreciated annually by 3.6 percent and 1.4 percent against the GBP and Euro, respectively. On the other hand, the US Dollar depreciated by 1.4 percent and 2.1 percent against the Japanese Yen (JPY) on a quarterly and yearly basis, respectively. The demand for the US Dollar increased as investors and business owners globally started buying the currency to build up their foreign capital reserves and stay afloat during this severe economic contraction. The US Dollar and JPY are both perceived to be safe-haven currencies, especially during uncertain economic times. The US Dollar is usually a preferred currency during times of uncertainty.

Table 1.5: Quarterly average exchange rates - US Dollar against selected currencies

| | • | • | |
|-------|--------|--------|----------|
| 2016 | GBP | Euro | Yen |
| 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 | 0.7344 | 0.8382 | 109.0679 |
| Q3 | 0.7514 | 0.8528 | 111.5002 |
| Q4 | 0.7627 | 0.8595 | 112.8051 |
| 2019 | | | |
| Q1 | 0.7673 | 0.8599 | 110.1638 |
| Q2 | 0.7781 | 0.8896 | 109.8807 |
| Q3 | 0.8119 | 0.8994 | 107.3118 |
| Q4 | 0.8085 | 0.9041 | 108.7068 |
| 2020 | | | |
| Q1 | 0.7770 | 0.9032 | 109.0298 |
| Q2 | 0.8063 | 0.9017 | 107.5319 |
| 0 0 1 | | | |

Source: Bloomberg

OVERALL ASSESSMENT OF THE GLOBAL ECONOMY

The COVID-19 pandemic has deepened challenges to the global economy. The global economy slipped into recession during the second quarter of 2020, as reflected in both the AE and EMDE GDP growth rates. However, PMIs for August 2020 showed strong signs of improvement in the global manufacturing sector after restrictions have started being lifted since May 2020. The prices of gold continued on an upward trend, while those of copper and zinc have started recovering, which are positive developments for Namibia's export revenue. The spot price of uranium, which has been trending upwards and has provided comfort to Mining companies, have edged lower since June to August 2020 but is still positive on a yearly basis. The world economy is projected to contract by 4.9 percent in 2020 from positive growth of 2.9 percent in 2019. The projected weakness is largely attributable to the impact of the COVID-19 pandemic, which indicates that both consumption and investment are likely to be lower than initially anticipated. Risks to the outlook include the possibility of outbreaks recurring in places that appear to have gone past peak infection, requiring the re-deployment of at least some containment measures. Non-pandemic-related risks include the escalating tensions between the US and China, damaged relationships among members of the OPEC coalition of oil producers, and widespread social unrest.

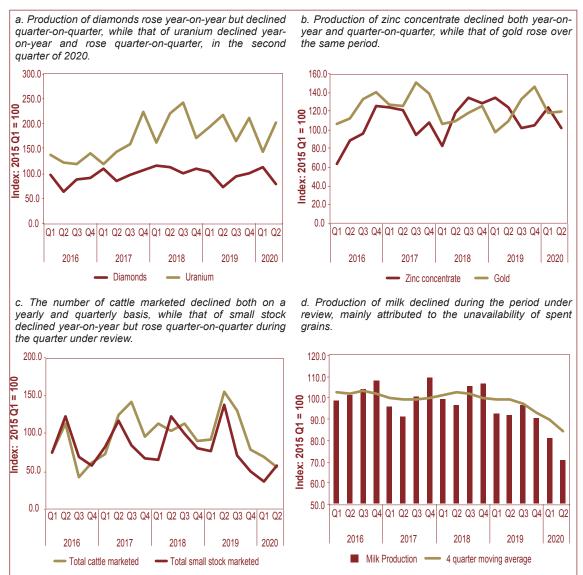
DOMESTIC REAL SECTOR AND PRICE **DEVELOPMENTS**

REAL SECTOR DEVELOPMENTS

Activity in the domestic economy slowed during the second quarter of 2020, driven by weak performances in most key sectors of the economy. The declines were observed in tourism, transport, manufacturing, wholesale and retail trade and mining sectors, and were mainly attributed to COVID-19 pandemic-induced effects. Furthermore, livestock marketing activity slowed as farmers restock their herds in light of the drought induced marketing activity in the previous year. Very weak activity was also reflected in the arrivals in the tourism sector and lower cargo volumes in the transport sector. Moreover, lower output was registered in the manufacturing sector, as well as a decreased real turnover in the wholesale and retail trade sector. Construction sector activity also slowed due to the negative impact of COVID-19 pandemic. Signs of improvement were, however, observed in the communication sector during the period under review.

PRIMARY INDUSTRY

Figure 2.1 (a-d): Primary Industry4



Source: Various companies

MINING

Activity in the mining sector slowed on a yearly basis, driven by the decline in the production of uranium and zinc concentrate, while that of diamond and gold rose over the same period. The production of uranium declined due to water supply challenges experienced during the period under review. The production of zinc concentrate declined as a result of low-grade ore mined. However, diamond production rose mainly owing to low base effects, following the return of the vessel that had gone for maintenance during the corresponding quarter in the previous year. Similarly, the production of gold rose owing to highgrade ore mined.

Uranium

Production of uranium declined year-on-year, as a result of water supply constraints, but rose on a quarterly basis during the quarter under review. Uranium production declined by 6.9 percent, year-onyear to 1 676 tonnes (Figure 2.1a). This was ascribed to water supply constraints that were experienced

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

during the quarter under review, compared to the corresponding quarter in the previous year. On a quarterly basis, uranium production, rose significantly by 42.0 percent, from 1 180 tonnes, as the mines gradually recover from the operational challenges of water supply constraints that are prevalent. Furthermore, the international spot price of uranium rose on a yearly and quarterly basis by 35.4 percent and 30.2 percent, respectively, to an average of US\$33,33 per pound in the quarter under review. This was mainly owing to production cuts by the two biggest global uranium mines, namely Cameco and Kazatomprom, coupled with a rise in demand from the USA.

Zinc concentrate

Production of zinc concentrate declined both year-on-year and guarter-on-guarter during the second quarter of 2020. Production of zinc concentrate declined year-on-year and quarter-on-quarter by 18.0 percent and 17.5 percent, respectively (Figure 2.1b). The decline stemmed from a lower grade of zinc ore body mined. Moreover, the average international price for zinc declined year-on-year and quarter-on-quarter by 28.7 percent and 7.3 percent, respectively, to an average of US\$1 968 per metric tonne. The decline was mainly owing to weak demand from China because of the COVID-19 pandemic.

Diamonds

The production of diamonds rose year-on-year owing to base effects but declined quarter-on-quarter partly due to the imposed stage one lockdown. Diamond production rose year-on-year by 8.7 percent to 368 331 carats in the second quarter of 2020 (Figure 2.1a). The rise was a result of more carats mined offshore largely base effects, stemming from the return of the mining vessel that had gone for maintenance during the corresponding quarter in the previous year. On a quarterly basis, production of diamonds declined by 28.7 percent, from 516 597 carats, mainly ascribed to a halt in production in the first three weeks of April 2020, owing to the stage one lockdown that was imposed by Government on the 27th of March 2020, to help contain the further spread of the COVID-19 pandemic. However, on the 14th of April 2020, mining activity was reclassified as an essential service by the Government, which subsequently led to the resumption of mining activity.

Gold

Gold production rose during the second quarter of 2020, ascribed to higher grade of ore mined, with international prices rising during the quarter under review. Production of gold increased both on a yearly and quarterly basis by 9.3 percent and 1.1 percent, respectively, to 1 600 kg (Figure 2.1b). The rise was largely ascribed to a higher concentration of gold in the ore body. Moreover, the international gold prices rose year-on-year by 30.6 percent to an average of US\$1,710.43 per ounce during the second guarter of 2020. This was attributed to investors moving to safe assets as a result of the weaker global economic prospects and increased uncertainty alongside lower interest rates.

AGRICULTURE

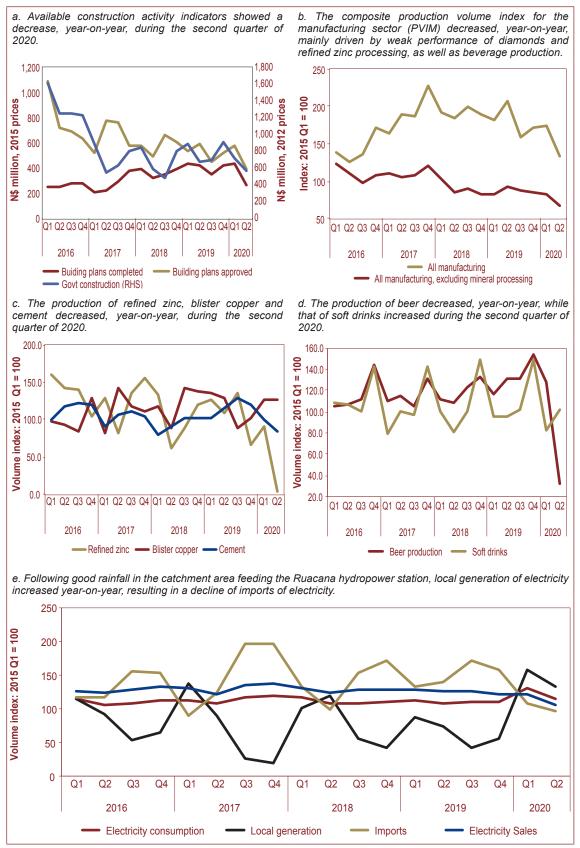
The number of cattle marketed decreased both year-on-year and quarter-on-quarter during the second quarter of 2020. The number of cattle marketed declined significantly by 63.9 percent and 18.8 percent both year-on-year and quarter-on-quarter, respectively, to 59 490 heads (Figure 2.1c). This was mainly owned to restocking, resulting from better rainfall received during the 2020 rainfall season. Weaner prices rose by 46.0 percent to N\$31.47 per kilogram during the quarter under review. This was due to the fact that farmers were marketing fewer animals as a result of restocking activity. However, beef prices declined slightly by 0.3 percent, year-on-year, to N\$43.72 per kilogram.

The number of small stock marketed declined on a yearly basis and rose guarter-on-quarter, during the quarter under review. The number of small stock marketed declined significantly by 57.5 percent year-on-year, to 154 668 heads (Figure 2.1c). This was reflected in all the small stock marketing categories. The number of sheep and goats marketed decreased because of the drought conditions experienced in the preceding year, coupled with the difficulties of cross-border activity as a result of the lockdown. Furthermore, the restocking activity by farmers as a result of good rains also contributed to a decline in small stock marketing activity. The average price of sheep rose, year-on-year and quarter-on-quarter by 25.5 percent and 0.01 percent to N\$45.05 per kilogram ascribed to fewer animals offered for sale. On a quarterly basis, small stock marketing rose by 55.9 percent from 99 210 heads. This was mainly driven by a significant rise in live small stock exported as well as the number of small stock slaughtered for local consumption, which rose by 73.9 percent and 47.1 percent, respectively, to 37 842 heads during the quarter under review. The rise was indicative of farmers gradually increasing the marketing of small stock, after the restocking activity undertaken at the beginning of the year, as well as a recovery in the cross border difficulties experienced during the proceeding quarter. Furthermore, the suspension of the small stock marketing scheme meant that farmers no longer had restrictions on the number of small stock they could sell outside the country. Farmers were initially required to slaughter one sheep locally for every sheep exported live to South Africa. The restriction was suspended in August 2019 by the Ministry of Agriculture for a period of one year for further review.

Production of milk declined both on a yearly and quarterly basis during the second quarter of 2020, ascribed to unavailability of spent grain. Milk production declined, year-on-year by 23.4 percent and quarter-on-quarter by 13.0 percent, respectively, to 4.1 million litres in the second quarter of 2020. The decline was mainly due to the non-availability of spent grain, a by-product of the brewing process which is used as a primary source of food for the milking cows. Furthermore, farmers reduced their head last year as a result of the drought conditions and this led to a decline in the number of cattle available for milk production.

SECONDARY INDUSTRY

Figure 2.2 (a-e): Secondary Industry



Source: Municipalities, MoF and various companies

Construction⁵

Construction indicators showed decreased activity during the second quarter of 2020, as a result of the negative impact of COVID-19 pandemic on the sector. The real value of buildings completed declined substantially by 36.7 percent and 38.1 percent, year-on-year and quarter-on-quarter, respectively to N\$268.3 million over the same period (Figure 2.2a). The decrease in real value of buildings completed was largely attributed to the COVID-19 pandemic-induced lockdown measure to contain the spread of virus, which impacted the sector's activity negatively during the review period. Similarly, the Government spending earmarked for public construction programmes decreased, in real terms, by 16.9 percent and 23.2 percent, year-on-year and quarter-on-quarter, respectively, to N\$562.3 million.

The real value of building plans approved decreased during the quarter under review. The real value of building plans approved decreased by 33.4 percent year-on-year and 32.6 percent quarter-on-quarter to N\$396.6 million during the second quarter of 2020 (Figure 2.2a). The decreases in the real value of buildings approved were mainly reflected in new commercial properties in major towns, particularly Windhoek, Swakopmund, Walvis Bay, Ongwediva and Rundu, as well as new and additions and alterations to residential and commercial buildings in the same towns, except Windhoek. This was largely due to the negative impact of COVID-19 pandemic on the construction sector.

Manufacturing

During the second quarter of 2020, the composite production volume index for the manufacturing sector (PVIM)⁶ decreased year-on-year, driven mainly by low production of beverages, diamonds and refined zinc. The PVIM decreased substantially by 35.1 percent and 23.4 percent, year-on-year and quarter-on-quarter, respectively during the quarter under review (Figure 2.2b). The year-on-year decline was mainly driven by low production of refined zinc, diamonds, beer, cement and blister copper, which fell by 96.4 percent, 84.6 percent, 75.6 percent, 26.7 percent and 1.6 percent, respectively (Figure 2.2c and 2.2d). Excluding the mineral processing subsector, however, the index decreased by a lower margin of 28.6 percent and 19.1 percent, year-on-year and quarter-on-quarter, respectively. This suggests that the mineral processing subsector contributed markedly to the weak performance of the overall manufacturing sector during the second quarter of 2020.

As implied above, the weak performance of the manufacturing sector was attributed to various factors, including the COVID-19 pandemic-induced effects. The decline in the production of refined zinc was mainly attributed to the suspension of production since May 2020, when the plant was placed under care and maintenance (Figure 2.2c). The decline in diamond processing was attributed to low global demand for diamonds. The yearly decrease in beer production was, in part, attributed to the negative impact of the COVID-19 pandemic, especially the restriction on the sale of alcoholic beverages (Figure 2.2d). The seasonally adjusted volume of beer output decreased substantially by 74.4 percent, guarter-onquarter. Similarly, the production of cement declined by 26.7 percent, year-on-year, during the quarter under review. The decline for cement was also mainly attributed to the impact of the COVID-19 pandemic-induced lockdown. The seasonally adjusted production of cement registered a decrease of 26.2 percent, quarteron-quarter, reflecting COVID-19 pandemic-induced effects. In addition, the production of blister copper declined, year-on-year, largely due to the downtime experienced during June 2020, following breakdowns in some areas of the plant. In contrast, production of soft drinks increased by 5.8 percent, year-on-year, during the second quarter of 2020 (Figure 2.2d). The year-on-year rise in the soft drink production was partly due to the demand shift from the deprived-alcohol market in the domestic economy, following measures to contain the COVID-19 pandemic. The seasonally adjusted volume of soft drinks production fell by 16.7 percent, quarter on-quarter, reflecting weak domestic demand during the quarter under review. Similarly, the production of food products, particularly maze meal, rose by 10.6 percent, year-on-year, during the second quarter of 2020, while it declined by 3.8 percent quarter-on-quarter, mainly due to COVID-19 pandemicinduced effects.

⁵ The construction data was deflated using the Namibia Consumer Price Index (NCPI) (Dec.2012 = 100).

⁶ The composite production volume index (PVIM) for manufacturing sector represents over 40 companies in the sector surveyed (including blister copper and refined zinc) on a quarterly basis.

Electricity generation and sales

Local generation of electricity increased, year-on-year, in the second quarter of 2020, owing to high rainfall. The local generation of electricity increased significantly by 79.9 percent, year-on-year, to 651.2 million kilowatt-hours (Figure 2.2e). The rise was due to an adequate inflow of water into the Ruacana hydropower plant. This followed high rainfall received between January and March 2020 in both Northern Namibia and Southern Angola, compared to the same period in 2019. As a result, the imports of electricity decreased, year-on-year, by 30.6 percent. On a quarterly basis, the local generation of electricity decreased by 16.3 percent from 778.2 million kilowatt hours recorded in the preceding quarter, partly caused by seasonal factors. Consequently, imports of electricity decreased by a lesser margin of 9.6 percent, quarter-on-quarter, as compared to year-on-year.

The total volume of electricity sold decreased, both year-on-year and quarter-on-quarter in the second quarter of 2020. The total volume of electricity sold decreased by 16.3 percent and 13.7 percent, year-on-year and quarter-on-quarter, respectively, to 830.5 million kilowatt-hours during the quarter under review. The reduced volume of the local electricity sold was mainly due to lower demand for electricity from mining and agricultural sectors. Moreover, subdued economic activity in the domestic economy also contributed to the lower demand for electricity.

Fuel consumption

Total fuel consumption decreased, both year-on-year and quarter-on-quarter, during the second quarter of 2020. Total fuel consumption decreased by 21.9 percent and 14.0 percent, year-on-year and quarter-on-quarter, respectively to 226.3 million litres during the period under review (Figure 2.3). The year-on-year decrease reflects declines in the consumption of both diesel and petrol by 35.6 percent and 3.7 percent, respectively, partly due to weak economic activity, coupled with the COVID-19 pandemic that restricted travel and tourism activity. On a quarterly basis, consumption of diesel decreased substantially by 30.1 percent, while that of petrol rose by17.4 percent during the quarter under review.

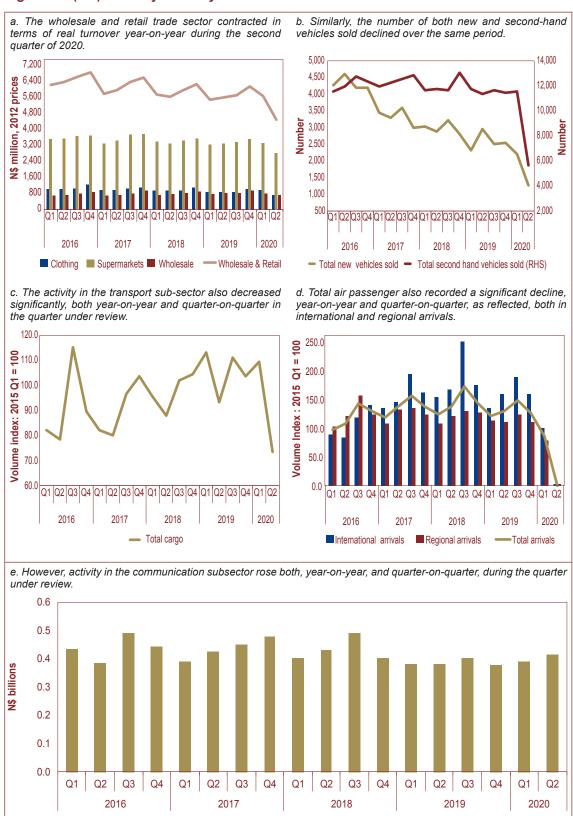
250 350 300 200 250 Million litre Million litre 150 200 150 100 100 50 0 Q2 Q3 Q3 Q4 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q4 2016 2017 2018 2019 2020 **■ ULP-95** ■ Diesel(AD050) -

Figure 2.3: Fuel consumption

Source: Namibia Oil Industry Association

TERTIARY INDUSTRY

Figure 2.4 (a-e): Tertiary industry



Communication value addition

Source: Various companies

Wholesale and retail trade7

The real turnover for the wholesale and retail trade sector fell substantially, both year-on-year and quarter-on-quarter, during the second quarter of 2020, as reflected in all subsectors. The real turnover for the wholesale and retail trade sector decreased by 19.8 percent, year-on-year, to N\$4.5 billion. This decline was higher compared to a mere contraction of 0.7 percent recorded in the same period in 2019 (Figure 2.4a). The decline was reflected virtually in all subcategories, led by vehicles and furniture of which sales contracted by 28.8 percent and 150.2, respectively. On a quarterly basis, the real turnover for the wholesale and retail trade sector also declined markedly by 19.8 percent. The number of new and secondhand vehicles sold declined by 56.5 percent and 50.1 percent, year-on-year, respectively (Figure 2.4b). The decline in the number of new vehicles was reflected in the number of both new commercial and passenger vehicles sold that fell by 55.5 percent and 57.7 percent, year-on-year, to 714 units and 573 units, respectively, over the same period. It was the lowest quarterly data recorded for the number of new vehicles sold category in more than a decade. Like other sectors, the dismal performance in the wholesale and retail trade sector. both year-on-year and guarter-on-guarter was largely attributed to the COVID-19-induced social distancing and restrictions on non-essential economic activities.

Transport and storage

Activity in the transport sector decreased, both year-on-year and quarter-on-quarter, during the second quarter of 2020, in line with subdued domestic economic activity. The total cargo volumes transported declined by 21.1 percent and 32.5 percent, year-on-year and quarter-on-quarter, respectively, in the second quarter of 2020, compared to the corresponding period of 2019 (Figure 2.4c). The decline was reflected in rail and road cargo volumes and was partly ascribed to the fall in the export volumes of refined zinc, uranium, zinc concentrate and cattle exports over the same period. A substantial fall, quarter-onquarter, resulted partly from COVID-19-induced restrictions and lockdowns. Going forward, the risk to the performance of this sector remains, especially if the COVID-19 cases continue to increase.

Tourism

During the second quarter of 2020, activity in the tourism sector slowed significantly, as reflected in a sharp decrease in the number of passenger arrivals. The number of total airport arrivals registered a massive decline of 99.3 percent year-on-year and 99.0 percent quarter-on-quarter, and these are reflected in both international and regional arrivals during the period under review. Accordingly, international arrivals decreased by 99.3 percent year-on-year and by 98.9 percent quarter-on-quarter during the second quarter of 2020. Similarly, regional arrivals decreased by 99.3 percent year-on-year and by 99.0 percent quarteron-quarter over the same period (Figure 2.4d). The number of arrivals since March 2020 constituted, predominantly, the return of Namibian nationals who previously resided or travelled abroad. This implies that the tourist component in the arrivals over this period was insignificant. Considering the strict requirements regarding cross-border travel and the persistence of covid-19 positive cases in Namibia, the sector is expected to remain depressed during the third quarter of 2020.

Information and communication

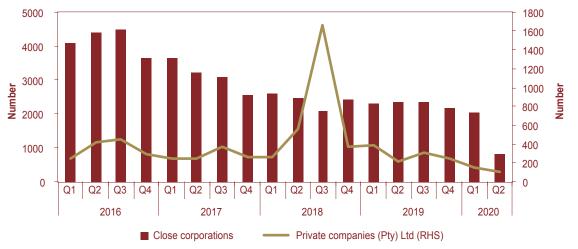
The value addition in the information and communication sector registered an increase during the period under review. The real value addition in the communication subsector registered an increase of 8.6 percent and 6.6 percent, year-on-year and guarter-on-quarter, respectively, during the second guarter of 2020 (Figure 2.4e). The increases were attributed to uptick in the telecommunication services induced by the impact of COVID-19, as more employees used more of telecommunication-driven facilities by choosing to work remotely. This is one of the sectors that has been impacted positively by the COVID-19 pandemic.

Company registrations

The registration of new businesses decreased, year-on-year and quarter-on-quarter, during the second quarter of 2020. The total number of registrations of new businesses decreased substantially by 65.5 percent and 70.6 percent, year-on-year and quarter-on-quarter, respectively to 874 registered companies (Figure 2.5). The decrease was reflected in both the close corporation and private company categories, caused mainly by the COVID-19-induced social distancing and restrictions on non-essential economic activities.

⁷ The turnover data at current prices are deflated by Namibia Consumer Price Index (NCPI) (Dec.2012 = 100).

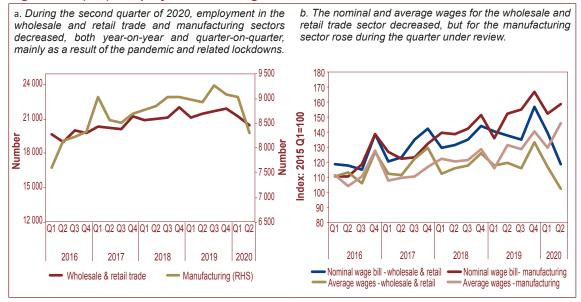
Figure 2.5: Company registrations



Source: Business and Intellectual Property Authority (BIPA). A surge in 2018-Q3 was due to the rush for fishing rights.

Employment and wages8

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



Employment in the wholesale and retail trade sector, as well as the manufacturing sector decreased, both year-on-year and quarter-on-quarter, during the second quarter of 2020. Employment in the wholesale and retail trade sector decreased by 4.8 percent and 3.7 percent, year-on-year and quarter-onquarter, respectively (Figure 2.6a). Similarly, employment in the manufacturing sector decreased by 6.8 percent and 8.0 percent, year-on-year and quarter-on-quarter, respectively. The year-on-year decline in employment in the wholesale and retail trade sector was mostly reflected in clothing and supermarkets, while in the manufacturing sector it was registered in most subsectors, but driven mainly by the fabricated metals and mineral processing subsectors.

The nominal and average wages in the wholesale and retail trade sector decreased, both year-onyear and quarter-on-quarter, during the second quarter of 2020. Nominal and average wages in the wholesale and retail trade sector decreased, year-on-year, by 16.8 percent and 17.1 percent, respectively, during the second quarter of 2020 (Figure 2.6b). The year-on-year reduction was more reflected in the furniture, wholesale and vehicle sales, caused largely by the COVID-19 pandemic-induced effects. Similarly,

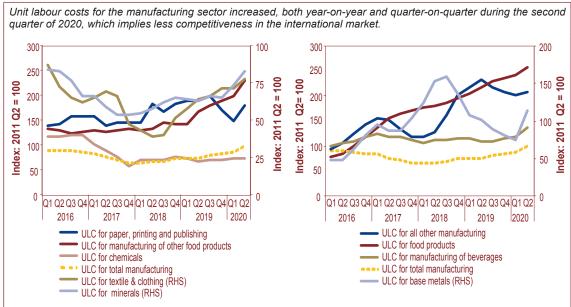
The data is based on regular surveys conducted by the Bank of Namibia from a sample of major companies in the manufacturing, wholesale and retail trade sectors. The said surveys, therefore, do not cover the country's entire labour market. In this analysis, the term wages refer to both wages and

on a quarterly basis, the nominal wages and average wage bill in the wholesale and retail trade sector decreased by 16.2 percent and 13.3 percent, respectively, over the same period.

Nominal and average wages in the manufacturing sector increased, both year-on-year and quarteron-quarter during the second quarter of 2020. The nominal and average wages in the manufacturing sector increased year-on-year by 3.8 percent and 11.4 percent, respectively (Figure 2.6b). Improved wages were observed in several subsectors of the manufacturing sector, led by beverages, food products, basic metals and textile, as well as clothing. Similarly, on a quarterly basis, the nominal wages and average wage bill in the manufacturing sector increased by 3.9 percent and 13.0 percent, respectively, over the same period.

Unit labour costs for manufacturing sector

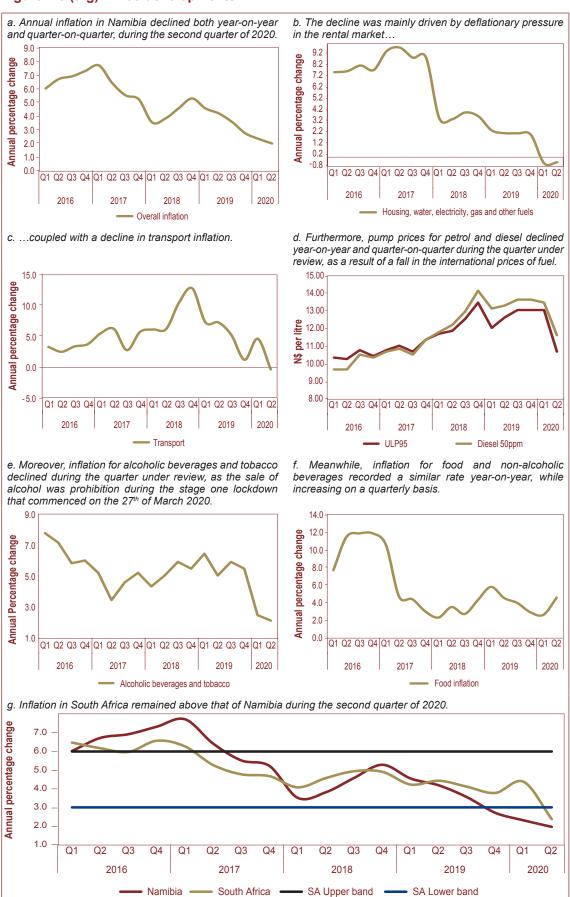




Unit labour costs for the manufacturing sector increased both, year-on-year and quarter-on-quarter, during the second quarter of 2020. Total unit labour costs for the manufacturing sector increased by 33.2 percent and 12.4 percent year-on-year and quarter-on-quarter, respectively, during the second quarter of 2020 (Figure 2.7). The year-on-year increase in the sector's unit labour costs was primarily due to decreased output per worker registered in subsectors such as fabricated metals, beverages, printing and publishing, as well as textiles and wearing apparel. The surge in the total unit labour costs for the manufacturing sector renders the sector less competitive in the international market. Since output is due to recover after the pandemic, unit labour costs could be expected to normalize, at least to some extent.

PRICE DEVELOPMENTS

Figure 2.8 (a-g): Price developments



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

Namibia's inflation declined both year-on-year and quarter-on-quarter during the second quarter of 2020, driven mainly by a decline in inflation for housing, transport and alcoholic beverages and tobacco. Namibia's inflation declined by 2.2 percentage points and 0.3 percentage point year-on-year and quarter-on-quarter, respectively, to 2.0 percent during the second quarter of 2020 (Figure 2.8a). The decline was largely reflected in inflation for the categories of housing, transport and alcoholic beverages and tobacco during the period under review. This was mainly on account of the switch in the demand-supply situation in the rental market, where supply was high; weak economic activity and the fall in the international fuel prices. Meanwhile, the level inflation for food registered during the quarter under review remained unchanged to what was recorded during the corresponding guarter in the previous year. On a quarterly basis inflation for food, however, rose on account of supply constraints, owing to restrictions imposed by authorities to curtail the further spread of the COVID-19 pandemic. The overall inflation for July 2020 stood at 2.1 percent, as lower inflation for transport and housing persist.

HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS INFLATION

The inflation for housing, water, electricity, gas and other fuels declined year-on-year while it remained unchanged on quarterly basis during the second quarter of 2020. The inflation rate for this category declined year-on-year by 2.6 percentage points to -0.6 percent during the guarter under review (Table 2.1). This was mainly driven by a decline in the sub-categories such as rental payment for dwelling as well as regular maintenance and repair of dwelling which declined by 4.6 percentage points and 2.4 percentage points, respectively, to -2.3 percent and 0.6 percent. This was mainly due to the excess supply state in the rental market, coupled with weak economic activity in the economy. Furthermore, the decline in rental prices was evident in the deposit to rent ratio9, which dropped to a ten-year low level, the lowest since the 2009 global financial crisis. Meanwhile, inflation for electricity gas and other fuels as well as water supply, sewerage service and refuse collection rose by 6.7 percentage points and 0.9 percentage point, respectively, to 6.1 percent and 6.5 percent, respectively, slightly offsetting the decline in housing inflation. On a quarterly basis, housing inflation stood at -0.6 percent, the same rate as registered in the preceding quarter.

Table 2.1: Inflation for housing (Percent)

| | | 2018 | | | | | 2019 | | | | 2020 | |
|---|-----------------|------|-----|------|-----|-----|------|-----|------|------|------|--|
| | Weights in NCPI | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | |
| HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS | 28.4 | 3.4 | 3.3 | 3.9 | 3.6 | 2.3 | 2.0 | 2.0 | 1.9 | -0.6 | -0.6 | |
| Rental payments for dwelling (both owner and renters) | 23.3 | 2.6 | 2.6 | 2.6 | 2.6 | 2.3 | 2.3 | 2.3 | 2.3 | -2.0 | -2.3 | |
| Regular maintenance and repair of dwelling | 0.2 | 2.8 | 2.7 | 3.5 | 3.2 | 3.5 | 3.0 | 3.3 | 4.2 | 3.6 | 0.6 | |
| Water supply, sewerage service and refuse collection | 1.0 | 7.2 | 7.2 | 6.0 | 5.6 | 5.6 | 5.6 | 2.6 | 3.8 | 5.6 | 6.5 | |
| Electricity gas and other fuels | 3.9 | 6.7 | 5.5 | 10.2 | 7.7 | 1.1 | -0.6 | 0.2 | -0.7 | 4.5 | 6.1 | |

Source: NSA

TRANSPORT INFLATION

Transport inflation declined year-on-year but rose quarter-on-quarter during the quarter under review. Transport inflation declined by 7.6 percentage points year-on-year to -0.4 percent during the second quarter of 2020 (Table 2.2). This was reflected in all subcategories of transport inflation, owing to the current weak economic activity in the country, coupled with a fall in the international oil prices during the period under review. On a quarterly basis, inflation for transport declined by 5.0 percentage points, driven mainly by the inflation for the subcategory operation of personal transport equipment, which fell by 10.6 percentage points to -4.8 percent. This was on account of a downwards adjustment in fuel pump prices, owing to a fall in the international oil prices during the quarter under review.

The ratio of the deposit which is a refundable amound requested by the landlord in the event of any breakages vis-à-vis the monthly rent amound agreed upon by both the landlord and the tenant

Table 2.2: Inflation for transport (Percent)

| | | 2018 | | | | 2019 | | | | 2020 | |
|---|-----------------|------|-----|------|------|------|------|------|------|------|------|
| | Weights in NCPI | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| TRANSPORT | 14.3 | 6.1 | 6.2 | 10.5 | 12.7 | 7.3 | 7.2 | 5.2 | 1.2 | 4.6 | -0.4 |
| Purchase of vehicles | 2.9 | 7.3 | 6.9 | 7.7 | 6.5 | 5.1 | 4.1 | 3.3 | 3.8 | 4.5 | 3.9 |
| Operation of personal transport equipment | 9.0 | 6.9 | 7.1 | 12.6 | 13.8 | 4.9 | 5.1 | 3.6 | -0.3 | 5.8 | -4.8 |
| Public transportation services | 2.4 | 1.7 | 1.8 | 7.2 | 18.1 | 19.5 | 20.0 | 14.2 | 3.1 | 0.6 | 9.1 |

Source: NSA

DOMESTIC PUMP PRICES

Petrol and diesel pump prices decreased during the second quarter of 2020, owing to a fall in the international price of Brent crude oil. The average pump prices for petrol and diesel declined year-onyear during the second quarter of 2020, attributed to a fall in the international prices of oil (figure 2.8d). Pump prices for petrol and diesel 50ppm declined to N\$10.68 and N\$11.61 per litre during the second guarter of 2020, from N\$12.62 and N\$13.36 per litre during the corresponding quarter of 2019, respectively. On a quarterly basis, pump prices for petrol and diesel declined by N\$2.37 and N\$1.92 per litre, from N\$13.05 and N\$13.53 per litre. This was reflected in the sharp decline in international oil prices, caused by price war between OPEC and Russia, coupled with the slowing global demand due to the imposition of travel bans, which prompted the Ministry of Mines and Energy to approve price reductions in April and May 2020.

ALCOHOLIC BEVERAGES AND TOBACCO

Inflation for Alcoholic beverages declined both on a yearly and quarterly basis, during the quarter under review. The average inflation rate for this category declined by 4.1 percentage points and 0.4 percentage point, year-on-year, and quarter-on-quarter, respectively, to 2.1 percent during the quarter under review (figure 2.8e). The decline was reflected in all the subcategories of alcoholic beverages and tobacco, as the economy remained tight, as well as due to the prohibition of the sale of alcoholic beverages during stage one of the state of emergency, which started on 27 March 2020, to help contain the spread of the COVID-19 pandemic.

Table 2.3: Inflation for alcoholic beverages and tobacco (Percent)

| | | | 20 | 18 | | 2019 | | | | 2020 | |
|---------------------------------|-----------------|-----|-----|-----|-----|------|------|------|------|------|-----|
| | Weights in NCPI | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| ALCOHOLIC BEVERAGES AND TOBACCO | 12.6 | 4.3 | 5.1 | 5.9 | 5.5 | 6.4 | 6.2 | 3.6 | 3.2 | 2.4 | 2.1 |
| Alcoholic beverages | 10.0 | 4.7 | 5.8 | 6.5 | 5.9 | 6.7 | 7.7 | 5.5 | 5.0 | 4.1 | 2.1 |
| Tobacco | 2.6 | 2.7 | 2.2 | 3.3 | 3.6 | 5.5 | -0.3 | -4.6 | -4.2 | -4.9 | 1.8 |

Source: NSA

FOOD AND NON-ALCOHOLIC BEVERAGES INFLATION

The annual inflation for food and non-alcoholic beverages remained unchanged year-on-year while it rose quarter-on-quarter during the second quarter of 2020. The inflation for this category remained unchanged at 4.6 percent during the second quarter of 2020, the same rate registered during the corresponding quarter in the previous year (Table 2.4). On a quarterly basis, inflation for food, however, increased by 2.0 percentage points from 2.6 percent, driven by increases in most subcategories, particularly oils and fats, meat as well as coffee, tea and cocoa, which rose by 4.8 percentage points, 4.6 percentage points and 4.2 percentage points, to 7.0 percent, 6.2 percent and 8.7 percent, respectively. This was predominantly attributed to reduced marketing activity by livestock farmers, coupled with travel restrictions. and mandatory 14 days quarantines imposed by authorities to prevent the further spread of the COVID-19 pandemic.

Table 2.4: Inflation for food and non-alcoholic beverages (Percent)

| | | | 20 | 18 | | | 20 | 19 | | 2020 | |
|--|-----------------|------|------|------|------|------|------|------|------|------|------|
| | Weights in NCPI | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| FOOD AND NON-ALCOHOLIC BEVERAGES | 16.4 | 2.3 | 3.5 | 2.7 | 4.3 | 5.8 | 4.6 | 4.0 | 2.9 | 2.6 | 4.6 |
| Food | 14.8 | 2.2 | 3.7 | 2.8 | 4.4 | 6.1 | 4.8 | 4.1 | 2.9 | 2.7 | 4.6 |
| Bread and cereals | 4.8 | -3.4 | 1.3 | 2.6 | 5.9 | 9.4 | 8.4 | 5.6 | 2.3 | -0.1 | 0.6 |
| Meat | 3.5 | 8.2 | 7.8 | 5.2 | 3.8 | 3.4 | 0.1 | -0.6 | 0.1 | 1.6 | 6.2 |
| Fish | 0.8 | 6.0 | 6.3 | 0.7 | -1.8 | 2.2 | 1.4 | 1.2 | 3.3 | 6.2 | 4.9 |
| Milk, cheese and eggs | 1.2 | 2.4 | 1.0 | -1.3 | 0.8 | 1.9 | 3.7 | 4.4 | 5.1 | 4.4 | 5.0 |
| Oils and fats | 0.8 | -0.1 | 2.3 | 3.9 | 4.2 | 2.5 | -0.6 | -0.3 | 0.3 | 2.2 | 7.0 |
| Fruit | 0.3 | 5.9 | 11.7 | 12.0 | 8.5 | 9.1 | 8.9 | 11.1 | 13.4 | 15.1 | 16.6 |
| Vegetables including potatoes and other tubers | 1.2 | 1.4 | 5.4 | 6.4 | 9.8 | 15.9 | 10.5 | 12.3 | 13.5 | 7.7 | 9.7 |
| Sugar, jam, honey, syrups, chocolate and confectionery | 1.4 | 3.3 | -0.6 | -1.8 | 4.0 | 3.7 | 6.2 | 7.4 | -0.3 | 2.5 | 4.2 |
| Food products (not elsewhere classified) | 0.6 | 4.2 | 3.6 | 0.2 | 1.9 | 1.4 | 1.5 | 1.5 | 1.9 | 2.9 | 3.8 |
| Non-alcoholic beverages | 1.7 | 2.9 | 2.0 | 1.7 | 3.0 | 2.8 | 2.4 | 2.3 | 2.4 | 2.2 | 4.0 |
| Coffee, tea and cocoa | 0.3 | 4.3 | 2.2 | 2.6 | 3.1 | 5.2 | 2.1 | 2.7 | 5.9 | 4.6 | 8.7 |
| Mineral waters, soft drinks and juices | 1.4 | 2.5 | 1.9 | 1.5 | 3.0 | 2.1 | 2.6 | 2.1 | 1.3 | 1.5 | 2.6 |

Source: NSA

INFLATION RATE FOR NAMIBIA AND SOUTH AFRICA

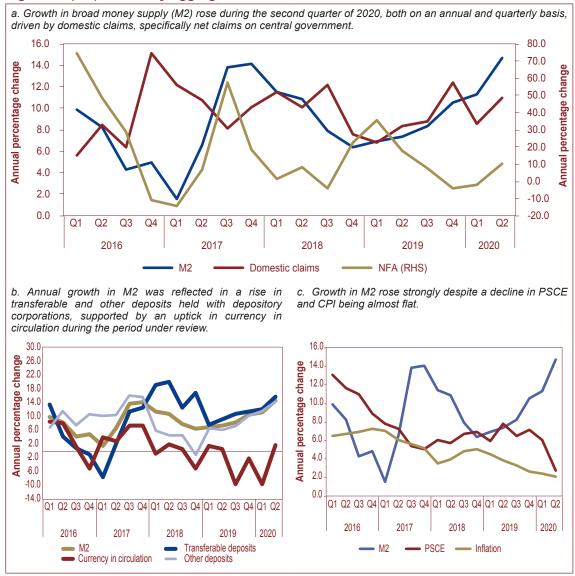
Inflation in South Africa declined to a level below the lower target range but remained above that of Namibia during the second quarter of 2020, ascribed to higher housing inflation. South Africa's inflation declined year-on-year by 2.0 percentage points to 2.4 percent, falling below the lower target level of 3.0 percent during the quarter under review. This was mainly due to a slowdown in the inflation for transport. Meanwhile, South Africa inflation remained above that of Namibia since the second guarter of 2019 (Figure 2.8q). This was mainly owing to a higher level of housing inflation in South Africa, which averaged 4.4 percent during the second quarter 2020, compared to Namibia's housing inflation of -0.6 percent registered over the same period. On a quarterly basis, inflation in South Africa declined by 2.1 percentage points from 4.4 percent recorded during the preceding quarter, ascribed to a fall in the price of fuel.

MONETARY AND FINANCIAL DEVELOPMENTS

The annual growth in money supply rose while that of the main credit aggregates declined during the second quarter of 2020. Annual growth in broad money supply (M2) rose further, underpinned by an increase in domestic claims of the depository corporations (DCs), specifically net claims on central government. This higher growth in M2 was spread across both transferable and less liquid non-transferable deposits held with DCs. On the other hand, the annual growth in Private Sector Credit Extension (PSCE) declined during the second quarter of 2020 due to lower demand for credit and repayments made by the corporate sector during the period. Moreover, money market interest rates eased over the half-year to the end of the second quarter of 2020, as the Bank of Namibia lowered its repurchase rate (Repo rate) by 250 basis points (with a further 25 basis point reduction added in August). The overall liquidity position of the Namibian banking industry eased considerably during the period under review, compared to the very tight first quarter of 2020, but was still somewhat tighter than in the same period of the preceding year. In line with the performances of the global stock markets, the Overall Index of the Namibian Stock Exchange (NSX) declined sharply in the first quarter of 2020, however staged a partial recovery in the second quarter. The overall Index was nevertheless still lower at the end of the second quarter of 2020, compared to the corresponding quarter of the preceding year.

MONETARY AGGREGATES

Figure 3.1(a-c): Monetary aggregates



Money supply

Annual growth in M2 accelerated notably during the second quarter of 2020 despite the weak domestic economy, driven by growth in domestic claims of the depository corporations. The twelvemonth growth in M2 rose to 14.7 percent at the end of the second quarter of 2020 from 7.3 percent at the end of the corresponding quarter of 2019. On an annual basis growth in M2 was sustained by rising domestic claims of the depository corporations, particularly net claims on central government due to a drawdown of government deposits and an increase in gross claims on government. The higher growth in M2 was further mirrored by a rise in both transferable and other deposits held by non-banking financial institutions, stateowned enterprises as well as businesses and households during the second quarter of 2020. Similarly, the annual growth in M2 rose at the end of the quarter under review by 3.4 percentage points when compared to the 11.3 percent growth registered at the end of preceding quarter (Figure 3.1a). The higher demand for money balances probably arose from precautionary and speculative motives, since the transactions demand for money was held back by low income and expenditure amid uncertainty and lockdowns.

ACCOUNTING DETERMINANTS OF MONEY SUPPLY

The robust annual growth in M2 during the second quarter of 2020 primarily stemmed from a rise in domestic claims, specifically net claims on central government. Growth in domestic claims of the depository corporations stood at 11.0 percent at the end of the second guarter of 2020, increasing by 2.6 percentage points relative to the corresponding quarter of 2019. Similarly, on a quarterly basis, growth in domestic claims rose compared to the rate of 8.6 percent recorded at the end of the first quarter of 2020. The rise in domestic claims was mainly driven by fiscal operations as the government redeemed the GC20¹⁰ bond and paid interest on its debt, coupled with the COVID-19 stimulus package payments, VAT refunds and budget provisions. On the contrary, the growth in net foreign assets (NFA) slowed on an annual basis to 10.2 percent during the second quarter of 2020 from growth of 17.6 percent during the corresponding quarter of 2019. On a quarterly basis growth in NFA, however, rose relative to a contraction of 2.2 percent at the end of the preceding quarter (Table 3.1).

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

| | | | • • | | , | | | |
|---|----------|----------|----------|----------|----------|---------------------|--------------------------------|----------------------------------|
| | | 2019 | | 20 | 20 | | | |
| | Q2 | Q3 | Q4 | Q1 | Q2 | Quarterly Change | Annual Percentage Change | Contribution to M2 percent |
| Total Domestic Claims | 118,452 | 124,136 | 127,622 | 127,862 | 131,506 | 3,644 | 11.0 | 106 |
| Net Claims on the Central Government | 11,676 | 15,560 | 17,344 | 17,047 | 22,080 | 5,033 | 89.1 | 18 |
| Claims on the Other Sectors | 106,775 | 108,576 | 110,278 | 110,816 | 109,426 | -1,390 | 2.5 | 88 |
| Net Foreign Assets of the Depository Corporation | 40,204 | 39,456 | 36,441 | 37,793 | 44,288 | 6,495 | 10.2 | 36 |
| Other Items Net | (50,637) | (50,468) | (48,726) | (49,261) | (36,651) | 12,610 | -27.6 | -30 |
| Broad Money Supply | 108,019 | 113,124 | 115,336 | 116,394 | 123,869 | 7,475 | 14.7 | 100 |

COMPONENTS OF MONEY SUPPLY

The twelve-month growth in M2 components (i.e. narrow money (M1) and quasi money) rose over the year to the end of the quarter under review. Annual growth in demand deposits (i.e. transferable deposits, part of the M1 component) rose to 15.7 percent during the quarter ending June 2020, from 9.2 percent at the end of the corresponding quarter of 2019. The rise in the transferable deposits during the quarter under review stemmed from an increase in such deposits of other financial corporations, state-owned enterprises, households, as well as businesses. Growth in currency (i.e. notes and coins) outside depository corporations rose moderately to 1.7 percent, year-on-year, at the end of the quarter under review, compared to a meagre growth rate of 0.6 percent recorded at the end of the second guarter of 2019. The slightly higher growth in currency outside depository corporations was probably as a result of the COVID-19 stimulus package payments during the course of the second quarter of 2020 and the simultaneous dislocation of many people and businesses, which led to an increase in cash holdings. Moreover, growth in other deposits (i.e. fixed and notice deposits, which form part of M2) rose to 14.4 percent, at the end of June 2020, increasing by 8.3 percentage points, year-on-year and 2.9 percentage points quarter-on-quarter. The demand for fixed and notice deposit holdings increased across all institutional units, with non-banking financial institutions, stateowned enterprises and regional and local government authorities recording the highest annual increases during the review period (Figure 3.1b).

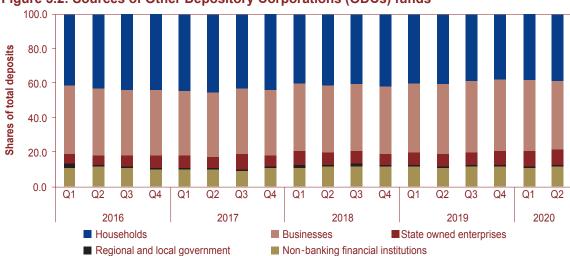


Figure 3.2: Sources of Other Depository Corporations (ODCs) funds

Businesses maintained the largest share of funds held with ODCs, followed by households. Deposits held by businesses and households respectively constituted 39.6 percent and 38.4 percent of total deposit holdings with ODCs, at the end of the second quarter of 2020. The share of non-banking financial institutions¹¹ and state-owned enterprises accounted for 11.8 percent and 9.0 percent of total deposits, respectively during the period under review. The regional and local government only made up a share of 1.2 percent (Figure 3.2).

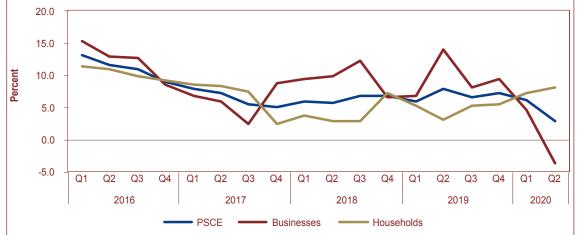
¹¹ Non-banking financial institutions and other financial corporations are used interchangeably in this section.

CREDIT AGGREGATES

Private sector credit extension (PSCE)12

Figure 3.3 (a-d): Credit aggregates

a. Private Sector Credit Extension (PSCE) as a measure of credit demand slowed on an annual and quarterly basis, driven by repayments made in credit extended to the corporate sector during the second quarter of 2020.

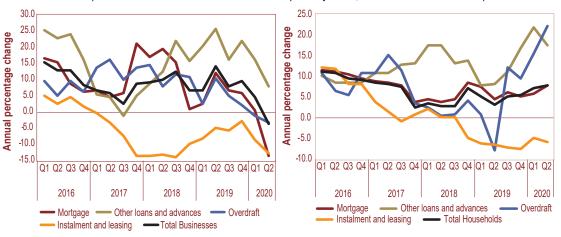


b. The sharp decline in PSCE was seen across all credit categories, especially instalment sales and leasing which recorded a deeper contraction on a quarterly and annual basis during the second quarter of 2020.



c. Credit extended to businesses contracted reflecting a decrease both quarter-on- quarter and year-on-year at the end of the second quarter of 2020.

d. On the contrary growth in credit extended to households increased, year-on-year, and remained stable on a quarterly basis, at the end of the second quarter of 2020.



¹² 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 as well as non-resident.

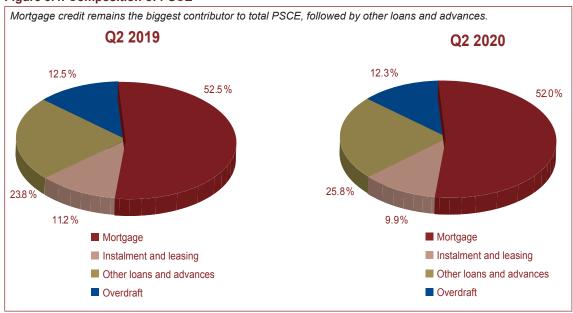
Consistent with subdued domestic demand, PSCE slowed on an annual and quarterly basis during the second quarter of 2020. Growth in PSCE slowed to 2.8 percent during the quarter ending June 2020, driven by a contraction in credit extended to businesses as a result of repayments and write-offs made during the guarter under review (Figure 3.3a). In terms of credit categories, the annual decrease in PSCE growth was predominantly reflected by a deeper contraction in instalment sales and leasing, supported by a decreasing growth in all the credit categories (Figure 3.3b).

Measured over twelve-month periods, total loans advanced to businesses contracted both on an annual and quarterly basis at the end of the second quarter 2020. Credit extended to businesses contracted by 3.6 percent over the year to the end of June 2020, reflecting a decrease of 10.4 percentage points and 8.2 percentage points year-on-year and quarter-on-quarter. The decline was reflected across most credit categories, especially mortgage credit due to net repayments coupled with loan restructuring packages offered by Banks ascribed to the impact of the COVID-19 pandamic during the period under review (Figure 3.3c).

Credit extended to the household sector rose quarter-on-quarter and year-on-year at the end of the second guarter of 2020. Total loans advanced to households recorded growth of 8.1 percent over the year to the end of the second guarter of 2020, 4.9 percentage points more than its growth rate a year earlier. The acceleration was most visible in the growth rates of mortgage loans, other loans and advances, as well as overdraft credit, and was partly an indication of distressed households making more use of credit facilities to finance consumption and to consolidate debt due to reduced income as a result of the COVID-19 pandemic. Similarly, growth in loans extended to households quickened on a quarterly basis and was moderately higher compared to the 7.2 percent growth rate registered at the end of the first guarter of 2020 (Figure 3.3d).

Composition of PSCE





Mortgage credit continued to dominate commercial banks' credit exposure at the end of the second quarter of 2020. The share of mortgage credit in total PSCE stood at 52.0 percent during the second quarter of 2020, declining by 0.5 percentage point relative to the same period a year earlier. In line with the shift in short-term credit facilities observed in the recent past, other loans and advances and overdraft credit maintained second and third positions, respectively. Accordingly, the share of the former increased to 25.8 percent of total PSCE, while the latter's share decreased slightly to 12.3 percent over the year to the end of the second quarter of 2020. Instalment sale and leasing credit accounted for 9.9 percent of total PSCE during the same period, largely reflecting the continued decline in the number of new vehicles sold brought about by the shrinking economy as well as the lockdown during the period under review (Figure 3.4).

Sectoral allocation of commercial banks' credit¹³

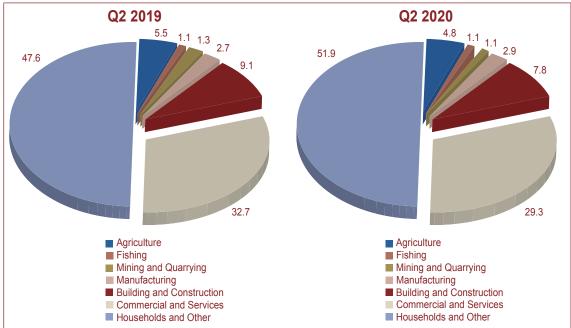


Figure 3.5: Direction of credit by economic sector (percentage share)

Loans advanced to various economic sectors continued to be dominated by credit allocated to households at the end of the second quarter of 2020. Overall loans and advances extended to various economic sectors rose by 1.7 percent on an annual basis to N\$96.7 billion at the end of the quarter ending June 2020. The share of households (including other borrowers not linked to a specific industrial sector) rose by 4.3 percentage points on an annual basis to capture a share of 51.9 percent during the second guarter of 2020. Similarly, manufacturing recorded an annual increase to close at a percentage share of 2.9 percent. By contrast, shares for commercial and services, building and construction, and the mining and quarrying sectors decreased during the period under review (Figure 3.5).

LIQUIDITY OF COMMERCIAL BANKS

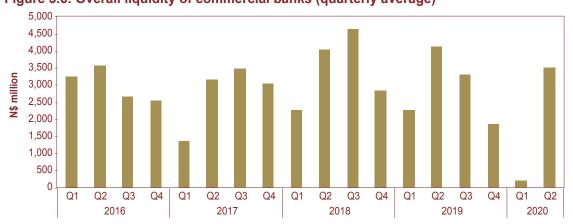


Figure 3.6: Overall liquidity of commercial banks (quarterly average)

The overall liquidity position of the banking sector decreased on an annual basis while it rose on a quarterly basis during the second quarter of 2020. The banking industry's overall liquidity position posted a level of N\$3.5 billion on average during the second guarter of 2020, compared to N\$4.1 billion a year ago (Figure 3.6). The declining liquidity levels were mainly as a result of huge withdrawals of funds, as companies paid their corporate taxes at the beginning of the year, coupled with a rise in demand for liquid

¹³ This portion analyses credit extended to various economic sectors by the four major commercial banks.

asset holdings. However, on a quarterly basis liquidity levels increased by N\$3.3 billion driven by fiscal operations, interest payments on local bonds, COVID-19 stimulus package, VAT refunds as well as the budget provisions for the month of April.

OTHER/ NON-BANK FINANCIAL CORPORATIONS (OFCS)14

The total assets of OFCs rose on an annual basis during the second quarter of 2020. The total asset value of OFCs stood at N\$185.2 billion at the end of the second quarter of 2020, representing an increase of 5.6 percent when compared to the second quarter of 2019. The absolute size of the pension funds continued to dominate the OFCs sector with N\$122.6 billion of net equity of households, while N\$21.0 billion was net equity of households in life assurance at the end of the second quarter of 2020 (Table 3.2).

Table 3.2 Key financial aggregates

| (Alt million and of poving) | | 20 | 19 | | 20 | 20 |
|---|---------|---------|---------|---------|---------|---------|
| (N\$ million, end of period) | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| | | | | | | |
| 1. Central Bank Survey | | | | | | |
| Central Bank Total Asset value | 34,532 | 33,378 | 34,083 | 31,854 | 36,944 | 33,472 |
| Net Foreign Assets | 29,330 | 29,170 | 28,232 | 24,746 | 27,770 | 27,230 |
| Claims on Other Sectors | 66 | 70 | 80 | 87 | 89 | 87 |
| 2. Other Depository Corporations Survey | | | | | | |
| ODCs Total Asset value | 180,623 | 184,170 | 189,857 | 189,149 | 189,127 | 197,711 |
| Net Foreign Assets | 9,314 | 11,034 | 11,224 | 11,695 | 10,023 | 17,058 |
| Claims on Other Sectors | 104,422 | 106,705 | 108,496 | 110,190 | 110,726 | 109,334 |
| of which: claims on individuals | 55,141 | 54,529 | 56,632 | 57,993 | 59,474 | 59,083 |
| claims on businesses | 42,170 | 45,043 | 44,233 | 45,132 | 44,309 | 43,914 |
| 3. Depository Corporations Survey (1+2) | | | | | | |
| DCs Total Asset Value | 215,155 | 217,548 | 223,941 | 221,004 | 226,071 | 231,183 |
| Net Foreign Assets | 38,645 | 40,204 | 39,456 | 36,440 | 37,793 | 44,288 |
| Net Domestic Assets | 118,198 | 118,850 | 124,136 | 127,622 | 127,862 | 131,524 |
| of which: claims on individuals | 57,856 | 58,936 | 59,927 | 61,425 | 59,557 | 59,175 |
| claims on businesses | 39,521 | 40,706 | 41,017 | 41,698 | 44,309 | 43,938 |
| Broad Money Supply | 104,588 | 108,019 | 113,124 | 115,336 | 116,394 | 123,869 |
| 4. Other Financial Corporations Survey | | | | | | |
| OFC's Total Asset value | 178,897 | 175,366 | 191,389 | 188,741 | 183,919 | 185,271 |
| Net Foreign Assets | 91,940 | 88,214 | 89,607 | 86,004 | 83,232 | 84,855 |
| Claims on Other Sectors | 27,963 | 28,236 | 28,056 | 27,151 | 25,371 | 26,431 |
| Insurance Technical Reserves | 129,302 | 158,341 | 157,859 | 157,422 | 153,484 | 155,085 |
| 5. Financial Corporations Survey (3+4) | | | | | | |
| FCs Total Asset value | 394,052 | 392,914 | 415,330 | 409,745 | 409,989 | 416,454 |
| Net Foreign Assets | 130,584 | 128,418 | 129,063 | 122,444 | 121,025 | 129,143 |
| Net Domestic Assets | 157,669 | 146,207 | 162,205 | 165,198 | 163,559 | 168,586 |
| Insurance Technical Reserves | 129,302 | 158,341 | 157,859 | 157,422 | 153,484 | 155,085 |
| Net Equity of Households in Life Insurance | 21,849 | 22,183 | 22,105 | 22,241 | 19,199 | 21,019 |
| Net Equity of Households in Pension Funds | 95,354 | 122,901 | 123,007 | 123,017 | 122,870 | 122,631 |
| Prepayments Premiums' Reserves against outstanding claims | 12,099 | 13,256 | 12,747 | 12,164 | 11,414 | 11,435 |

¹⁴ The OFC sub-sector reported herein consists of a sample of resident pension funds, insurance corporations and development finance institutions.

The net foreign assets of OFCs rose over the year to the end of the second quarter of 2020. NFA of OFCs stood at N\$84.9 billion at the end of the second quarter of 2020, lower than the N\$95.3 billion registered at the end of the corresponding quarter of 2019 (Table 3.2). The minimum domestic asset requirements and revaluation of foreign portfolios may have contributed to this reduction. The total net foreign assets for the financial corporations sector as a whole stood at N\$129.1 billion at the end of the second guarter of 2020: the fact that the bulk of this amount was contributed by the OFCs is a further indication of the significance of the non-banking financial institutions in the Namibian financial sector.

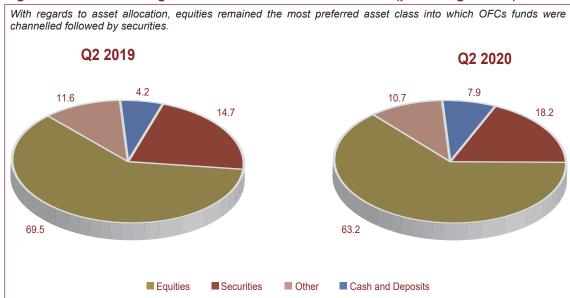
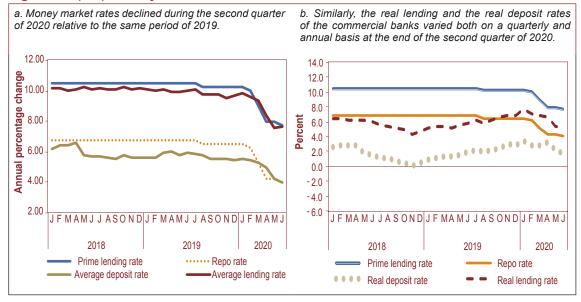


Figure 3.7. Asset holdings of non-bank financial institutions (percentage share)

Equities remained the most preferred asset class into which OFC funds were channeled during the second guarter of 2020. Figure 3.8 shows that almost two thirds of OFC funds were invested in equities, which is consistent with the long-term nature of pension funds. Equities normally provide higher long-term growth and are therefore a preferred investment instrument for OFCs, despite being relatively volatile. This followed by interest-bearing securities with a share of 18.2 percent. Cash and deposits was the third asset class where OFCs funds were channeled during the quarter under review with a share of 7.9 percent. The remaining 10.7 percent was classified as other assets, which comprises of non-financial assets, loans, receivables and financial derivatives.

MONEY MARKET DEVELOPMENTS





The Bank of Namibia's Monetary Policy Committee (MPC) lowered its benchmark rate twice during the second quarter of 2020, reaching the lowest level ever in history. During its April 2020 meeting the MPC cut the reporate by 100 basis points to 4.25 percent, followed by a 25 basis points cut to 4.00 percent at its June 2020 meeting. These decisions were taken in order to help cushion the anticipated impact of the COVID-19 and support the ailing domestic economy, while maintaining the one-to-one link between the Namibia Dollar and the South African Rand. In line with this, domestic money market rates eased during the second quarter of 2020. In accordance with a decline in the benchmark rate, commercial banks reduced their prime lending rates accordingly to 8.00 percent and 7.75 percent, respectively. Similarly, the average nominal lending rate declined both on a quarterly and annual basis by169 basis points and 236 basis points, respectively to 7.68 percent at the end of June 2020 (Figure 3.8a). The average deposit rate also recorded a decline of 135 basis points and 200 basis points to 3.95 percent on an annual and guarterly basis during the second guarter of 2020. The decline in money market rates is in line with the reduction of the Repo rate by 250 basis points since the start of 2020 to the end of June 2020. On the 18th of August 2020, the MPC cut the repo rate further by another 25 basis points to 3.75 percent to stimulate economic activity in response to the COVID-19.

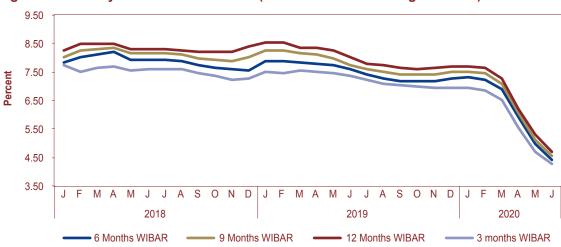


Figure 3.9: Money market interest rates: (Windhoek Inter-bank Agreed Rate)

Windhoek Interbank Agreed Rates (WIBAR) declined during the second guarter of 2020, in accordance with developments in the market's liquidity levels and policy rates. The WIBAR 3-month rate declined by 224 basis point guarter-on-guarter and 311 basis points year-on-year to an average of 4.69 percent at the end of June 2020 (Figure 3.9). Activities in the interbank market remained relatively subtle as banks preferred utilising the repo facility with the Central Bank, mainly due to the lower rates and restrictive counterparty limits. The 6-month, 9-month and 12-month WIBAR declined by more than 318 basis points year on year and by more than 247 basis points quarter on quarter during the quarter ending June 2020, averaging 4.41 percent, 4.56 percent and 4.70 percent, respectively. The decline in these rates was primarily ascribed to the outbreak of COVID-19, in line with the reduction of the reporates for both Namibia and South Africa and lower market activities.

CAPITAL MARKET DEVELOPMENTS

a. The average effective yields for all Treasury bills b. Government bond yields varied year-on-year, at the decreased during the second quarter of 2020. end of the quarter under review. 8.0 14 0 7.0 12.0 6.0 Percent 5.0 10.0 4.0 80 3.0 6.0 2.0 J FMAMJ J A SOND J FMAMJ J A SOND J FMAMJ J F MA M J J A S O N D J F MA M J J A S O N D J F MA M J 2018 2019 2020 2018 2019 2020 GC23 — GC32 — GC37 — GC45

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

TREASURY BILLS

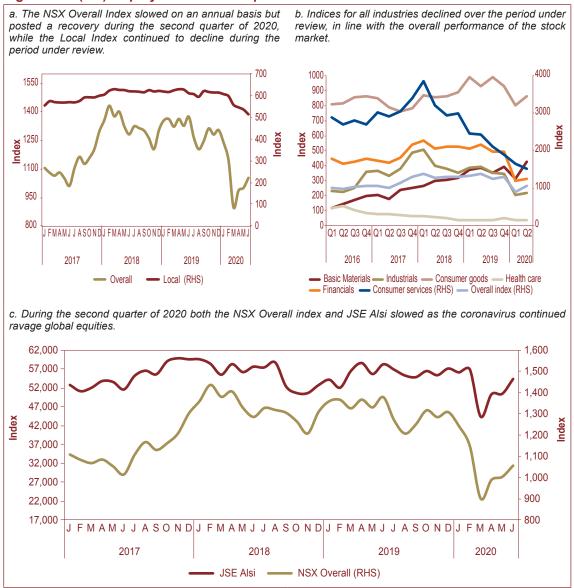
Yields on all Treasury bills (TBs) declined quarter-on-quarter and year-on-year at the end of the second quarter of 2020. The yields on the 91-day and 182-day TBs declined by 309 basis points and 321 basis points on an annual basis to reach a level of 4.58 percent and 4.60 percent during the second quarter of 2020, respectively. On a quarterly basis, the yield on the 182-day TBs similarly declined by 287 basis points mainly driven by the strong demand for TBs, while the yield for the 91-day TB declined by 309 basis points. The effective yields for the 273-day and 365-day TBs declined to 4.64 percent and 4.61 percent at the end of the second quarter of 2020, from 7.88 percent and 7.96 percent at the end of the same period in 2019 (Figure 3.10a). The declining yield levels on TBs is in line with the decline in money market rates as well as an increase in demand for TBs. Investors in TBs 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 varied both on an annual and quarterly basis during the quarter under review. The demand for government bonds slightly rose during the second quarter of 2020 due to relative attractive returns. Yields on short to medium bonds declined by more than 50 basis points. At the short end of the curve the GC23 recorded the lowest yield, decreasing by 240 basis points and 200 basis points year-on-year and quarter-on-quarter, respectively to 6.0 percent. On the contrary yields for the GC37, GC40 and GC45 rose by more than 150 basis points on an annual basis and by more than 40 basis points on a quarterly basis to end at 12.06 percent, 12.20 percent and 12.80 percent, respectively (Figure 3.11b).

EQUITY MARKET DEVELOPMENTS

Figure 3.11 (a-c): Equity Market Developments



Stock exchange activities at the Namibia Stock Exchange (NSX) were characterised by an annual decline in both the Overall and Local indices during the second quarter of 2020. The Overall index declined significantly by 23.4 percent to close at 1054.9 index points, year-on-year at the end of the second quarter of 2020. However, on a quarterly basis the Overall index posted a recovery of 17.2 percent aided by recoveries in the indices of basic materials, industrials, financials and consumer goods. The annual decline in the Overall index was driven by decreases in all the indices consistent with the weak performance of the dual listed shares during the period under review as stock markets globally continue to recover from the shocks associated with COVID-19 pandemic. Similarly, the Local index decreased by 15.7 percent and 7.7 percent, year-on-year and guarter-on-quarter to close at 515.07 index points at the end of the guarter under review (Figure 3.12a). The JSE All Share index, declined by 6.6 percent to close at 55 722 index points over the same period (Figure 3.12c).

Table 3.3 NSX summary statistics

| | | 2019 | | 20: | 20 |
|---|--------|-------|--------|--------|-------|
| Overall | Q2 | Q3 | Q4 | Q1 | Q2 |
| Index at end of period | 1,377 | 1,248 | 1,306 | 900 | 1,055 |
| Market capitalisation at end of period (N\$ billion) | 2,078 | 1,870 | 1,943 | 1,319 | 1,481 |
| Free float market capitalisation at end of period (N\$ billion) | 1,283 | 1,329 | 1,484 | 1,004 | 1,152 |
| Number of shares traded ('000) | 79,741 | 8,759 | 13,625 | 15,185 | 8,067 |
| Value traded (N\$ million) | 1,108 | 425 | 924 | 729 | 470 |
| Number of deals on NSX | 268 | 375 | 259 | 509 | 401 |
| Number of new listing (DevX) | 0 | 0 | 0 | 0 | 0 |
| Number of de-listings | 1 | 0 | 0 | 0 | 0 |
| Local | | | | | |
| Index at end of period | 611 | 621 | 614 | 558 | 515 |
| Market capitalisation at end of period (N\$ billion) | 32 | 32 | 36 | 34 | 31 |
| Number of shares traded ('000) | 72,396 | 4,412 | 4,023 | 3,060 | 829 |
| Value traded (N\$ million) | 764 | 142 | 126 | 37 | 14 |
| Number of deals on NSX | 75 | 106 | 33 | 119 | 95 |
| Number of new listing | 0 | 0 | 0 | 0 | 0 |
| Number of de-listings | 0 | 0 | 0 | 0 | 0 |

Source: NSX

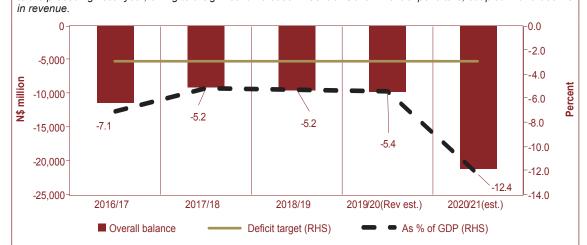
The market capitalisation of the 32 companies listed on the NSX decreased over the year to the end of June 2020. The overall market capitalisation stood at N\$1.48 trillion at the end of the second quarter of 2020, compared to N\$2.1 trillion at the end of the same period in 2019 (Table 3.3). Despite, quarter-onquarter recoveries, the market capitalisation was still well below a level a year ago.

Indices for most industries declined during the period under review, compared to the corresponding quarter of 2019. The indices for industrials, financials and consumer services continued to be the hardest hit with declines of 44.3 percent, 42.4 percent and 37.7 percent, respectively, end of the second quarter of 2020. The consumer goods index recorded a lower decline of 7.0 percent at the end of the second quarter of 2020. On the contrary indices of health care, basic material recorded slight recoveries of 5.1 percent and 9.7 percent, respectively, when compared to the corresponding quarter in 2019 (Figure 3.12b).

FISCAL DEVELOPMENTS

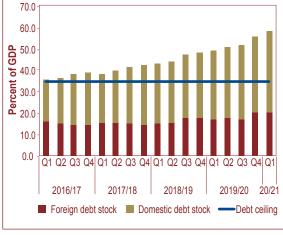
Figure 4.1(a-c): Fiscal developments¹⁵

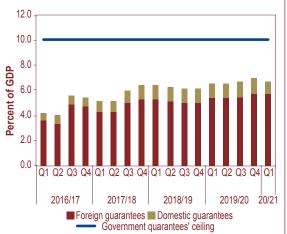
a. The Central Government deficit is estimated to widen considerably during the Fiscal Year (FY) 2020/21, compared to the preceding fiscal year, owing to a significant increase in Central Government expenditure, coupled with a decline



b. Central Government total debt as a percentage of GDP rose during the first quarter of FY2020/21, driven by the allotment of TBs and IRS.

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





Source: MoF

¹⁵ 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

The Central Government's budget deficit is estimated to widen considerably during the FY2020/21, compared to the preceding fiscal year. Central Government's deficit for FY2020/21 was estimated in the May 2020 Budget to rise to 12.4 percent of GDP, much higher compared to the previous fiscal year (Figure 4.1a). This is the highest level of the budget deficit ever registered since independence. The increase is expected to be on account of Governments' effort to cushion the effect of the COVID-19 pandemic on economic activity as well as to help save lives and to support livelihoods through the provision of social grants and the procurement of various health materials and equipment. In that regard, Central Government expenditure is estimated to rise during the FY2020/21, compared to the previous year. Simultaneously, revenue collection is estimated to decline during the period under review, as a result of subdued economic activity and accelerated payment of VAT refunds.

CENTRAL GOVERNMENT DEBT

Central Government's debt stock rose year-on-year and quarter-on-quarter during the first quarter of FY2020/21, compared to the corresponding period in the previous fiscal year on account of an increase in domestic and foreign borrowing. The total Government debt stock stood at N\$101.2 billion at the end of June 2020, representing an increase of 15.1 percent and 0.8 percent year-on-year and quarteron-quarter, respectively, compared to the debt stock registered at the end of June 2019. The yearly increase was reflected in both domestic and external debt as a result of further allotments of treasury bills (TBs) and Internal Registered Stock (IRS) in order to finance the budget deficit. Furthermore, the quarter-on-quarter increase in total central Government debt was mainly driven by a rise in domestic debt, while external debt declined, mainly owing to the redemption of a JSE listed bond. Total debt as a percentage of GDP stood at 58.7 percent during the period under review, reflecting an increase of 10.1 percentage points over its level at the end of June 2019 (Table 4.1). The debt-to-GDP ratio continued to rise further above the Central Government debt ceiling of 35.0 percent of GDP, edging closer to the SADC convergence limit of 60.0 percent. Apart from incurring additional debt, Government also financed some of its additional pandemicinduced fiscal outlays during the quarter under review by drawing down balances in its deposit accounts with the Bank of Namibia.

Table 4.1: Central Government debt as at the end of the period (N\$ million, unless otherwise stated)

| | 2018/19 | | 2020/21 | | | |
|---|---------|---------|---------|---------|---------|---------|
| | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Nominal GDP for Fiscal year | 181,065 | 178,508 | 178,508 | 178,508 | 178,508 | 172,459 |
| External debt stock | 32,223 | 31,101 | 32,411 | 30,852 | 36,685 | 34,924 |
| Bilateral | 3,025 | 2,913 | 2,967 | 2,723 | 3,321 | 3,181 |
| As % of total | 9.4 | 9.4 | 9.2 | 8.8 | 9.1 | 9.1 |
| Multilateral | 8,063 | 7,582 | 7,596 | 7,583 | 8,019 | 8,057 |
| As % of total | 25.0 | 24.4 | 23.4 | 24.6 | 21.9 | 23.1 |
| Eurobonds | 18,243 | 17,714 | 18,955 | 17,654 | 22,453 | 21,643 |
| As % of total | 56.6 | 57.0 | 58.5 | 57.2 | 61.2 | 62.0 |
| JSE listed bonds | 2,892 | 2,892 | 2,892 | 2,892 | 2,892 | 2,042 |
| As % of total | 9.0 | 9.3 | 8.9 | 9.4 | 7.9 | 5.8 |
| External debt excluding Rand | 23,148 | 22,021 | 23,351 | 21,706 | 27,360 | 26,362 |
| As % of total | 71.8 | 70.8 | 72.0 | 70.4 | 74.6 | 100.0 |
| Total Debt service | 649.4 | 1,323.4 | 707.9 | 1,447.2 | 626.6 | 2,102.5 |
| Domestic debt service | 428.6 | 405.4 | 428.0 | 491.6 | 425.6 | 356.5 |
| External debt service | 221 | 918 | 279 | 956 | 201 | 1,746 |
| Domestic debt stock | 55,307 | 56,775 | 59,001 | 62,300 | 63,715 | 66,237 |
| Treasury bills | 21,982 | 22,191 | 23,085 | 24,247 | 24,550 | 25,952 |
| As % of total | 39.7 | 39.1 | 39.1 | 38.9 | 38.5 | 39.2 |
| Internal registered stock | 33,325 | 34,584 | 35,916 | 38,053 | 39,165 | 40,285 |
| As % of total | 60.3 | 60.9 | 60.9 | 61.1 | 61.5 | 60.8 |
| Total Central Government debt | 87,530 | 87,876 | 91,412 | 93,151 | 100,400 | 101,161 |
| Proportion of total debt | | | | | | |
| Foreign debt stock | 36.8 | 35.4 | 35.5 | 33.1 | 36.5 | 34.5 |
| Domestic debt stock | 63.2 | 64.6 | 64.5 | 66.9 | 63.5 | 65.5 |
| As % of GDP | | | | | | |
| Foreign debt stock | 17.8 | 17.4 | 18.2 | 17.3 | 20.6 | 20.3 |
| Domestic debt stock | 30.5 | 31.8 | 33.1 | 34.9 | 35.7 | 38.4 |
| Total debt | 48.3 | 49.2 | 51.2 | 52.2 | 56.2 | 58.7 |
| End of Period Exchange rate in terms of N\$ | | | | | | |
| US Dollar | 14.5947 | 14.1709 | 15.1643 | 14.1235 | 17.9622 | 17.3147 |
| EUR | 16.3948 | 16.0996 | 16.5862 | 15.8247 | 19.7863 | 19.4192 |
| RMB | 2.1699 | 2.0619 | 2.1281 | 2.0247 | 2.5320 | 2.4489 |
| CHF | 14.6520 | 14.5243 | 15.3022 | 14.5985 | 18.7091 | 18.1818 |
| JPY | 0.1318 | 0.1316 | 0.1407 | 0.1300 | 0.1659 | 0.1607 |
| KWD | 47.4523 | 46.5635 | 49.7984 | 46.0937 | 56.5006 | 57.0872 |

Sources: MoF, BoN and NSA

Domestic debt

Total domestic debt rose both year-on-year and quarter-on-quarter during the period under review, as reflected in the issuance of TBs and IRS. The Government's total domestic debt rose by 16.7 percent and 4.0 percent, year-on-year and quarter-on-quarter, respectively, to N\$66.2 billion during the first guarter of FY2020/21 (Table 4.1). The increase was reflected in both TBs and IRS, mainly on account of increased borrowing to meet the Government's financing requirements. Most of the TBs were allotted to the banking sector, while the IRS were mainly allotted to non-banking financial institutions. As a percentage of GDP, domestic debt rose by 6.6 percentage points, to 38.4 percent during the period under review. Meanwhile, the GC20 bond was redeemed during the quarter under review with a final redemption payment of N\$773.1million.

External debt

The stock of external debt rose on a yearly, while it declined on a quarterly basis during the first quarter of FY2020/21. The Central Government's external debt stock rose by 12.3 percent to N\$34.9 billion during the period under review, compared to the first quarter of FY2019/20 (Table 4.1). The rise was due to the depreciation of the Namibia Dollar against major international currencies during the period under review. On a quarterly basis, external debt declined slightly by 4.2 percent, owing to the redemption of one of the JSE listed bonds during June 2020, appreciation of the local currency against major trading currencies. As a ratio of GDP, external debt rose from 17.4 percent at the end of June 2019 to 20.3 percent at the end of June 2020.

Debt Service

Central Government debt service rose on a yearly basis during the first quarter of the FY2020/21, while on a quarterly basis debt service rose owing partly to coupon payments of both Eurobonds. Total Central Government debt service rose significantly by 58.9 percent to N\$2.1 billion year-on-year during the quarter under review. This was reflected in external debt services, owing to the principal repayments of the JSE listed bond, during the quarter under review. On a quarterly basis, Central Government debt service rose significantly to N\$2.1 billion from N\$624 million, mainly due to the scheduled coupon payments of the Eurobonds, coupled with the interest and principal repayment of one of the JSE listed bonds during the quarter under review. As a result, total Debt service as a percentage of revenue rose by 2.0 percentage points to 2.4 percent.

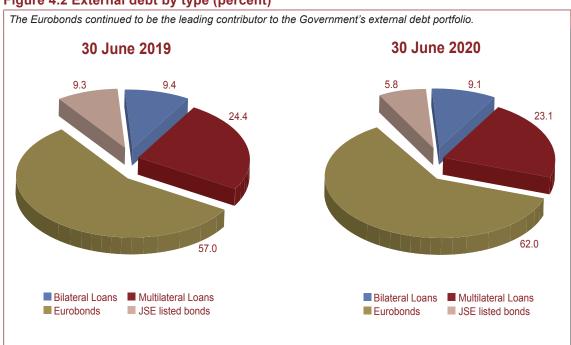


Figure 4.2 External debt by type (percent)

The Eurobonds remained the major component of the Government's external debt stock during the period under review. At the end of June 2020, the Eurobonds accounted for 62.0 percent of the Government's external debt stock, which was 5.0 percentage points higher compared to the corresponding period in the previous year (Figure 4.3). This was mainly due to the depreciation of the Namibian Dollar against the US Dollar. Meanwhile, the percentage share of multilateral loans in the Central Government debt portfolio declined by 1.3 percentage points to 23.1 percent, during the period under review. Moreover, the share of bilateral loans and the JSE-listed bonds declined by 0.3 percentage point, and 3.5 percentage points to 9.1 percent and 5.8 percent, respectively. This was owing to principal repayments of some bilateral loans, coupled with the redemption of the JSE-listed bond worth N\$840 million during the guarter under review.

The US Dollar continued to be the major currency in the Government's external debt portfolio. 30 June 2019 30 June 2020 0.3 5.0 66 67 0.31 0 29.2 24.5 57.5 62.5

Figure 4.3 External debt currency composition (percentage share)

Source: MoF

CURRENCY COMPOSITION

■ Euro ■US Dollar ■ Rand ■ Yen ■ RMB ■ Others

The US Dollar continued to dominate the Government's total external debt portfolio during the period under review. The Government's external debt stock was mainly denominated in US Dollars, with this currency accounting for 62.5 percent of the total external debt at the end of June 2020 (Figure 4.4). This represents an increase of 5.0 percentage points compared to the corresponding period in the previous year, mainly attributed to the depreciation of the Namibia Dollar against the US Dollar. The Rand denominated debt, which is the second-most dominant currency in the Central Government external debt portfolio, declined by 4.7 percentage points to 24.5 percent during the first quarter of the 2020/21 fiscal year. This was mainly ascribed to the redemption of one of the JSE listed bonds. The Renminbi (RMB) and the Euro were the third and fourth largest currencies in the Government's external debt portfolio during the period under review, accounting for 6.6 percent and 5.0 percent, respectively.

■ Euro ■ US Dollar ■ Rand ■ Yen ■ RMB ■ Others

CENTRAL GOVERNMENT LOAN GUARANTEES

Total Central Government loan guarantees declined both on a yearly and quarterly basis during the first quarter of FY2020/21. Central Government's total loan guarantees declined year-on-year and quarteron-quarter by 0.3 percent and 6.0 percent, respectively, to N\$11.6 billion as reflected in both domestic and foreign loan guarantees during the period under review (Table 4.2). This was primarily due to some repayments of loans which were guaranteed by government for the development finance institutions. As a percentage of GDP, Central Government loan guarantees rose slightly year-on-year by 0.1 percentage point to 6.7 percent, during the period under review. On a quarterly basis, however, this ratio declined slightly by 0.3 percentage point. At this ratio, total loan guarantees remained below the Government's set ceiling of 10.0 percent of GDP.

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

| | 2018/19 | | 2019 | 9/20 | | 2020/21 |
|--------------------------|---------|---------|---------|---------|---------|---------|
| | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| GDP | 181,065 | 178,508 | 178,508 | 178,508 | 178,508 | 172,459 |
| Domestic Guarantees | 1,939 | 1,912 | 1,940 | 2,275 | 2,208 | 1,748 |
| As % of GDP | 1.1 | 1.1 | 1.1 | 1.3 | 1.2 | 1.0 |
| As % of Total Guarantees | 17.7 | 16.5 | 16.6 | 19.1 | 17.9 | 15.1 |
| Foreign Guarantees | 9,042 | 9,689 | 9,763 | 9,633 | 10,102 | 9,823 |
| As % of GDP | 5.0 | 5.4 | 5.5 | 5.4 | 5.7 | 5.7 |
| As % of Total Guarantees | 82.3 | 83.5 | 83.4 | 80.9 | 82.1 | 84.9 |
| Total Guarantees | 10,982 | 11,601 | 11,702 | 11,907 | 12,310 | 11,571 |
| As % of GDP | 6.1 | 6.5 | 6.6 | 6.7 | 6.9 | 6.7 |

Source: BoN, MoF and NSA

DOMESTIC LOAN GUARANTEES

Domestic loan guarantees declined both on a yearly and quarterly basis, during the first quarter of FY2020/21. Total domestic loan guarantees declined year-on-year and quarter-on-guarter by 20.9 percent and 8.6 percent, respectively, to N\$1.7 billion during the first quarter of FY2020/21 (Table 4.2). The decline was primarily driven by the repayment of some loans that were guaranteed by Government for development finance institutions. As a percentage of GDP, domestic loan guarantees declined both year-on-year and quarter-on-quarter by 0.1 percentage point and 0.2 percentage points, respectively, to 1.0 percent at the end of the period under review.

In terms of sectoral distribution, the energy sector continued to dominate total domestic loan quarantees during the period under review. The share of total domestic loan guarantees issued to the energy sector stood at 42.5 percent, an increase compared to the corresponding quarter in the previous fiscal year. The rise was mainly ascribed to more loan guarantees issued to that sector during the period under review. The transport sector represents the second largest in terms of sectoral allocation with a percentage share of 31.0 percent, compared to 0.9 percent registered during the corresponding quarter in the previous fiscal year. The rise was due to more loan guarantees issued to that sector, coupled with the repayment of loans that Government guaranteed for development finance institutions. In this regard, the share of the development finance institutions, that previously had the third highest share, declined by 24.6 percentage points to only 0.1 percent. The agriculture sector replaced the financial institutions sector as the third largest sector, with a percentage share of domestic loan guarantee of 18.8 percent, compared to a share of 21.9 percent in the corresponding quarter of 2019/20 (Figure 4.4). The remaining portion of the domestic loan guarantees were issued to the tourism and education sectors.

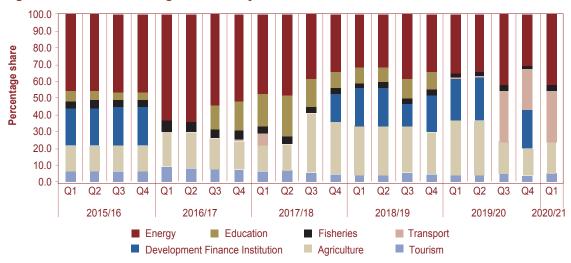


Figure 4.4 Domestic loan guarantees by sector

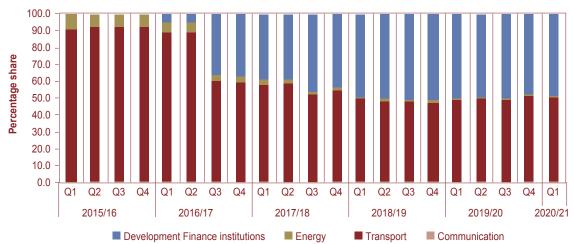
Source: MoF

FOREIGN LOAN GUARANTEES

Total foreign loan guarantees rose year-on-year but declined quarter-on-quarter during the first quarter of FY2020/21. Total foreign loan guarantees rose yearly by 1.4 percent, respectively, to N\$9.8 billion, during the fiscal quarter under review. The increase was owing to more foreign loan guarantees issued to the communication and transport sectors, coupled with exchange rate depreciation. On a quarterly basis, foreign loan guarantees declined by 2.8 percent, due to exchange rate appreciation. As a percentage of GDP, total foreign loan guarantees rose on a yearly basis by 0.3 percentage points to 5.7 percent while it was unchanged on a quarterly basis (Table 4.2).

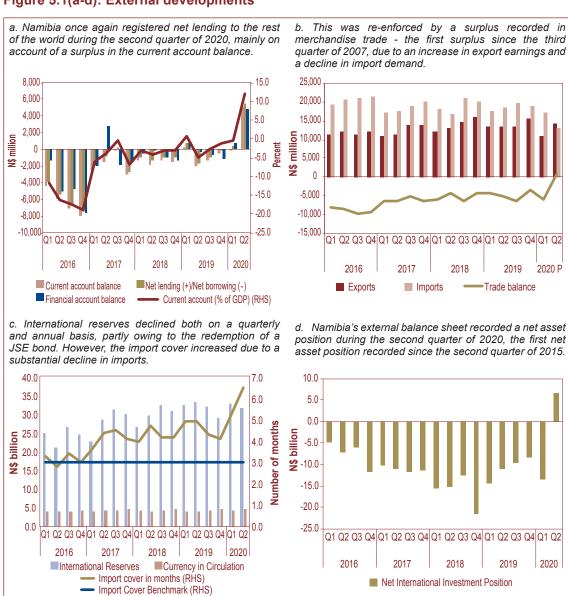
The transport sector and the development finance institutions remained the largest contributors to the foreign loan guarantees portfolio during the period under review. The transport sector accounted for 49.8 percent of total foreign loan guarantees during the period under review. This represented an increase of 1.3 percentage points relative to the corresponding period of FY2019/20. Meanwhile, foreign loan guarantees allocated to the development finance institutions, which is the second largest with a share of 49.0 percent, declined by 1.2 percentage points when compared to the corresponding quarter in the previous year (figure 4.5). This was owing to more foreign loan guarantees issued in the transportation sector. The energy and communication sectors each accounted for 0.6 percent of the total foreign loan guarantees.

Figure 4.5 Foreign loan guarantees by sector



Source: MoF

FOREIGN TRADE AND PAYMENTS Figure 5.1(a-d): External developments a. Namibia once again registered net lending to the rest. b. This was



Source: BoN, NSA, and various companies

BALANCE OF PAYMENTS

CURRENT ACCOUNT

Namibia registered a surplus on the current account during the second quarter of 2020, mainly due to a merchandise trade surplus and an increase in secondary income inflows. The current account recorded a surplus of N\$5.1 billion during the second quarter of 2020, compared to a deficit of N\$171 million in the preceding quarter and a deficit of N\$1.9 billion in the corresponding period of 2019 (Table 5.1). The surplus recorded on both an annual and quarterly basis was attributed to the surplus recorded in the merchandise trade balance, reflecting a significant decline in import payments and an increase in export earnings. The current account surplus was also supported by an improvement in the secondary income account resulting from higher SACU earnings. As a ratio of GDP, the current account surplus stood at 12.0 percent in the second quarter of 2020, a remarkable increase from a deficit of 0.4 percent and 4.5 percent registered in the preceding quarter and the corresponding quarter of 2019, respectively.

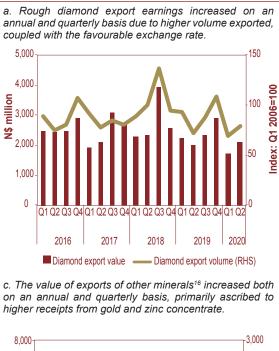
Table 5.1: Major current account categories (N\$ million)

| | | 20 | 19 | | 20 | 20 |
|---|--------|--------|--------|--------|--------|--------------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Merchandise exports | 13 529 | 13 469 | 13 592 | 15 473 | 11 067 | 14 042 |
| Diamonds (rough) | 2 399 | 1 992 | 2 245 | 2 728 | 1 678 | 2 256 |
| Other mineral products | 4 018 | 3 474 | 4 020 | 4 909 | 2 266 | 6 578 |
| Food and live animals | 636 | 828 | 658 | 1 261 | 451 | 323 |
| Manufactured products | 5 794 | 6 417 | 5 843 | 5 687 | 5 739 | 4 489 |
| of which processed fish | 2 492 | 2 746 | 2 615 | 2 300 | 2 850 | 2 563 |
| of which polished diamonds | 1 306 | 1 616 | 1 111 | 1 894 | 1 099 | 2 303 751 |
| · | 250 | | 322 | 387 | | 139 |
| Re-exports | | 284 | | | 445 | |
| Other commodities | 432 | 474 | 504 | 501 | 488 | 258 |
| Merchandise imports | 17 694 | 18 581 | 19 903 | 18 708 | 16 989 | 13 125 |
| Consumer goods | 4 738 | 5 494 | 5 643 | 5 695 | 5 184 | 4 148 |
| Mineral fuels and oils | 3 182 | 2 915 | 3 507 | 3 142 | 2 487 | 2 127 |
| Vehicles, aircraft, vessels | 1 976 | 2 110 | 2 347 | 1 938 | 1 898 | 1 100 |
| Machinery, mechanical electrical appliances | 2 472 | 2 667 | 2 679 | 2 560 | 2 534 | 1 884 |
| Base metals and articles of base metals | 985 | 1 052 | 1 206 | 1 168 | 933 | 696 |
| Products of the chemical industries | 1 615 | 1 797 | 1 802 | 1 762 | 1 818 | 1 764 |
| Other imports | 2 757 | 2 725 | 2 717 | 2 443 | 2 134 | 1 406 |
| Merchandise trade balance | -4 165 | -5 113 | -6 311 | -3 235 | -5 922 | 918 |
| Net services | 269 | 162 | 488 | 392 | 282 | -130 |
| of which Travel | 831 | 773 | 1 426 | 905 | 657 | 149 |
| Primary income (net) | -450 | -1 972 | 174 | -2 193 | 1 077 | -1 632 |
| Compensation of employees (net) | 2 | 8 | 3 | -16 | -32 | -21 |
| Investment income (net) | -426 | -1 956 | 202 | -2 146 | 1 140 | -1 585 |
| Direct investment (net) | -997 | -1 609 | -332 | -1 533 | 1 047 | -1 477 |
| Portfolio investment (net) | 649 | -230 | 641 | -549 | 205 | 22 |
| Other investment (net) | -261 | -359 | -349 | -231 | -255 | -224 |
| Other primary income (net) | -25 | -24 | -31 | -31 | -31 | -25 |
| Secondary income (net) | 4 542 | 5 016 | 4 537 | 4 720 | 4 392 | 5 954 |
| of which SACU receipts | 4 344 | 4 731 | 4 731 | 4 731 | 4 731 | 5 563 |
| Current account balance | 195 | -1 907 | -1 112 | -315 | -171 | 5 110 |

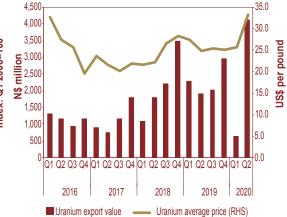
MERCHANDISE TRADE BALANCE

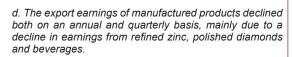
Namibia registered a merchandise trade surplus during the second quarter of 2020 - the first since the third quarter of 2007, due to a decline in import payments and increased export earnings. Namibia's merchandise trade recorded a surplus of N\$918 million during the second guarter of 2020, from a deficit of N\$ 5.1 billion recorded in the corresponding quarter of 2019. (Figure 5.1b). The surplus was due to an increase in merchandise export earnings and a decline in the value of merchandise imports. Merchandise exports increased by 4.3 percent to N\$14.0 billion during the review period, while the value of merchandise imports declined significantly by 29.4 percent to N\$13.1 billion. The decrease in imports was observed in all import categories reflecting subdued economic activity, re-enforced by the effects of the COVID-19 lockdowns. The increase in merchandise export earnings was observed both on a quarterly and annual basis, as a result of higher export earnings from diamonds, uranium and gold, which benefited from the depreciation of the local currency against the U.S Dollar. Likewise, the merchandise trade surplus recorded during the quarter under review showed a turnround from a deficit of N\$5.9 billion registered in the preceding quarter. The development on a quarterly basis was predominantly explained by an increase in export proceeds, which increased significantly by 26.9 percent to N\$14.0 billion. The seasonally adjusted trade balance depicted a similar trend on a quarterly basis, improving from a deficit of N\$ 6.0 billion to a surplus of N\$394 million during the period under review.

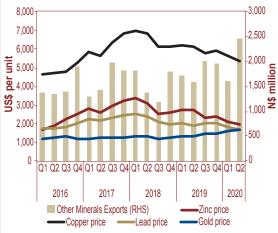
Figure 5.2 (a-f): Merchandise exports

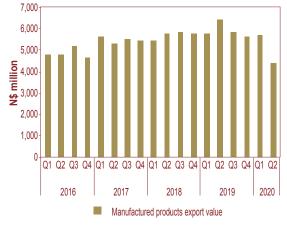


b. Foreign earnings from uranium increased yearly and quarterly, as logistical bottlenecks encountered in the first quarter were addressed.



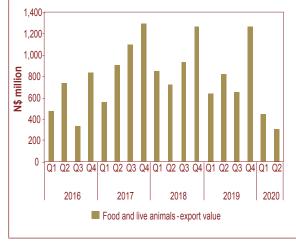






e. Export earnings from food and live animals declined both on an annual and quarterly basis.

f. ...as a result of lower volumes of live weaners and small stock exported to South Africa, while the average prices of sheep and weaners increased due to limited supply.





Source: BoN surveys

MINERAL EXPORTS

Diamonds

Diamond export earnings increased both on a yearly and quarterly basis during the second quarter of 2020, mainly driven by higher volumes exported and the favourable exchange rate. The value of rough diamond exports increased by 13.2 percent year-on-year to N\$2.3 billion in the second quarter of 2020 (Figure 5.2a). This was mainly attributed to an increase in volumes exported as well as the depreciation of the Namibia Dollar against the US Dollar. The rise in volumes exported was due to the resumption of mining activities following the maintenance of one of the mining vessels in the second guarter of 2019. Similarly, on a quarterly basis, export receipts from rough diamonds increased notably by 34.5 percent, up from N\$1.7 billion recorded in the preceding quarter. This was partly attributed to the resumption of sales following the COVID-19 travel restrictions and lockdowns that had halted diamond auctions as well as the weak local currency during the period under review.

Uranium

During the second quarter of 2020, export earnings from uranium increased significantly both on an annual and quarterly basis, largely due to higher volumes of uranium exported, supported by a weaker exchange rate. Export earnings from uranium increased by N\$2.2 billion, year-on-year, and N\$3.5 billion quarter-on-quarter to a level of N\$4.1 billion (Figure 5.2b). The increase in earnings was mainly attributed to higher volumes exported, as a result of low base effects stemming from logistical delays at the port in the preceding quarter and also in the corresponding quarter of 2019. In addition, the depreciation of the Namibia Dollar against the US Dollar contributed to higher uranium export earnings. Furthermore, the average international spot price of uranium increased by 35.1 percent and 29.9 percent, on a yearly and quarterly basis, respectively, to US\$33.25 per pound, during the second quarter of 2020. This was primarily due to supply shortfalls as a result of global uranium production disruptions, following the COVID-19 health and safety precautions.

Other mineral exports

Foreign earnings from other minerals rose both on an annual and quarterly basis, mainly on account of an increase in earnings from gold and zinc concentrate. During the second quarter of 2020, foreign earnings from other minerals amounted to N\$2.5 billion, representing an increase of 55.8 percent and 51.2 percent, year-on-year and quarter-on-quarter, respectively (Figure 5.2c). The increase in receipts from other minerals was primarily driven by an increase in proceeds from gold and zinc concentrate. In this regard, export receipts from gold increased by N\$1.0 billion year-on-year and N\$0.7 billion quarter-on-quarter to N\$1.9 billion. This was a result of an increase in the volume exported resulting from high ore grade mined, reinforced by higher international gold prices as well as a weaker exchange rate during the period under review. Similarly, receipts from zinc concentrate increased by 1.2 percent, year-on-year, and by 87.7 percent on a quarterly basis, to N\$193 million, mainly due to higher volumes exported during the period under review.

NON-MINERAL EXPORTS

Manufactured exports

Export earnings from manufactured products declined on an annual and quarterly basis, mainly on account of lower proceeds from refined zinc, polished diamonds, copper cathodes and beverages. Export earnings from manufactured products decreased on a yearly and quarterly basis by 31.4 percent and 23.2 percent, respectively, to N\$4.4 billion during the second quarter of 2020 (Figure 5.2d). The decline in earnings from refined zinc was due to a halt in production as the plant was placed under care and maintenance during the second quarter of 2020. Moreover, the prevalence of the COVID-19 pandemic negatively impacted earnings from polished diamonds. Global demand for polished diamonds weakened considerably following travel restrictions and lockdowns to curb further spread of the virus, which halted diamond sights during the review period. Receipts from beverages also declined notably by 91.3 percent and 89.9 percent on a yearly and quarterly basis, respectively, mainly attributed to the ban on the sale of alcohol in South Africa¹⁷, during the initial COVID-19 lockdown.

Food and live animals

During the second quarter of 2020, export earnings from food and live animals declined both on an annual and quarterly basis, predominantly due to the decline in receipts from live weaners exported to South Africa. The value of exports for the food and live animals category declined noticeably by 61.7 percent, year-on-year, and by 29.7 percent, quarter-on-quarter, to N\$317 million during the second quarter of 2020 (Figure 5.2e). The decline in earnings from this category was mainly reflected in lower receipts from live weaners as well as live small stock exported to South Africa. The decline from live weaners and live small stock exported was due to restocking activity by farmers for reproduction purposes as a result of better rainfall. The yearly decrease in small stock exported live was also reflected in the limited stock of sheep available for marketing due to low rainfall in the major sheep producing areas in the south of Namibia.

During the review period, the average prices of weaners and sheep increased markedly on a yearly basis due to low levels of supply as farmers began with herd rebuilding. The average price of weaners and sheep rose by 46.0 percent and 25.5 percent, year-on-year, to N\$31.47 and N\$45.05 per kilogram, respectively, during the quarter under review (Figure 5.2f). The year-on-year increase in the price of weaners and sheep was due to supply shortages in live weaners and small stock available for export. However, weaner prices decreased by 7.0 percent during the second quarter of 2020, from the high base of N\$33.83 per kilogram in the previous quarter, while sheep prices remained broadly unchanged compared to the preceding quarter.

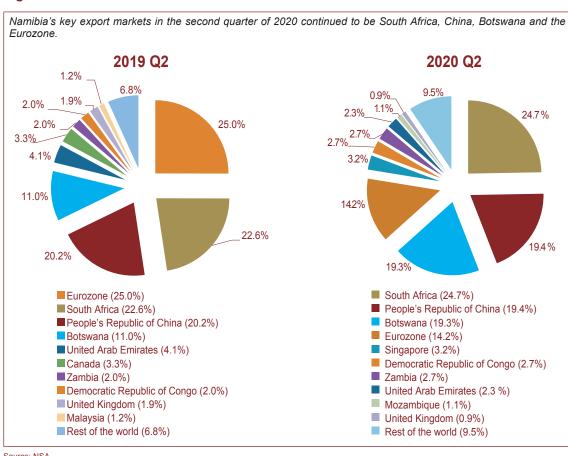


Figure 5.3: EXPORTS BY DESTINATION

Source: NSA

In the quarter under review, South Africa was Namibia's top destination for merchandise exports, followed by China, Botswana and the Eurozone. The share of exports to South Africa increased from 22.6 percent reported in the second guarter of 2019 to 24.7 percent during the second guarter of 2020, mainly due to an increase in the exports of gold to that country. China accounted for 19.4 percent, largely consisting of uranium and zinc. Botswana's share increased to 19.3 percent during the second quarter of 2020, predominantly due to an increase in the export of rough diamonds. The Eurozone's share declined to 14.2 percent of merchandise exports, primarily due to a significant reduction in the export of unprocessed

fish and processed beef. Singapore ranked fifth, accounting for 3.2 percent of the merchandise exports, also comprising largely of refined zinc. Other major export destinations were the Democratic Republic of Congo and Zambia, both with a share of 2.7 percent, United Arab Emirates (2.3 percent), and Mozambique (1.1 percent) (Figure 5.3).

Imports of goods

The value of imports decreased significantly on an annual and quarterly basis during the second quarter of 2020, reflected in a decline in all the import categories. The value of imports declined by 29.4 percent to N\$13.1 billion, year-on-year, during the second quarter of 2020. Likewise, on a quarterly basis, the import bill declined by 22.7 percent from N\$16.9 billion recorded in the previous quarter. The reduction was owing to lower spending across all import categories, as demand remained subdued following the lockdowns instituted to curb the spread of the COVID-19 pandemic. The major categories that led to the yearly and quarterly decline in imports were vehicles, aircraft, vessels, base metals and articles of base metal, and machinery, mechanical and electrical appliances.

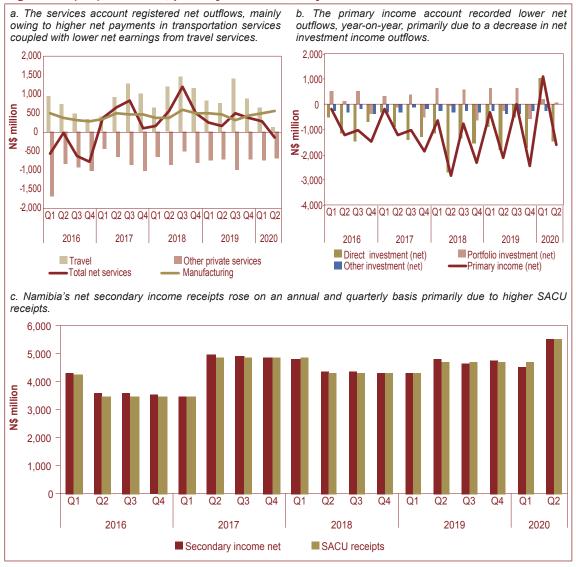
Figure 5.4: IMPORTS BY ORIGIN Namibia's imports during the second quarter of 2020 were mainly sourced from South Africa, followed by India, China and the Eurozone. 2019 Q2 2020 Q2 0.7% 1.0% 9.4% 95% 0.8% 21 1 69 1.6% 16% 58.5% 2.1% 68.0% 2.4% 2.3% 2.6% 4.5% 6.0% ■ South Africa (68.0%) ■ South Africa (58.5%) ■ Eurozone (6.0%) India (7.6%) People's Republic of China (4.5%) People's Republic of China (7.6%) India (2.6%) ■ Eurozone (7.1%) Botswana (2.4%) Malaysia (2.3%) Togo (1.6%) Togo (2.1%) Oman (1.6%) ■ United States (2.1 %) United Arab Emirates (1.6%) ■ Russian Fedaration (1.6%) Bahrain (1.4%) Swaziland (0.8%) United States(1.0%) ■ Morocco (0.7%) Rest of the world (9.4%) Rest of the world (9.5%)

Source: NSA

South Africa continued to be Namibia's main source of merchandise imports during the second quarter of 2020, followed by India, China and the Eurozone. The share of imports from South Africa decreased to 58.5 percent during the second quarter of 2020, from 68.0 percent reported in the corresponding period of 2019, as a result of declines in most import categories. India and China both ranked second with 7.6 percent of the merchandise imports, mainly consisting of medicine, machinery and base metals. The Eurozone and Malaysia ranked third and fourth, accounting for 7.1 percent and 2.3 percent, respectively. Imports from the Eurozone as well as Malaysia primarily constituted of mineral fuels. Other notable sources of merchandise imports were Togo (2.1 percent), the United States of America (2.1 percent), and the Russian Federation (1.6 percent) (Figure 5.4).

SERVICES, PRIMARY AND SECONDARY INCOME

Figure 5.5 (a-c): Services, primary and secondary income balances



Services balance

Namibia's services account recorded net outflows both on an annual and quarterly basis, largely on account of net payments for transportation services and a reduction in receipts from travel services. The services account registered a net outflow of N\$130 million during the second quarter of 2020 (Figure 5.5a), compared to a net inflow of N\$162 million and N\$282 million, recorded in the corresponding quarter of 2019 and the previous quarter, respectively. The restrictions on cross-border movement of persons due to the COVID-19 pandemic heavily affected travel and transportation services during the period under review. As a result, inflows from travel services decreased significantly by N\$624 million on an annual basis and by N\$508 million on a quarterly basis to N\$149 million, in line with the sharp fall in international and regional arrivals. Moreover, the drop in passenger fares earnings arising from the suspension of international and regional flights contributed to higher net outflows in transportation services during the second quarter of 2020.

Net primary income

During the second quarter of 2020, the primary income account recorded lower net outflows, yearon-year, primarily due to a decrease in net investment income outflows. Namibia's net primary income account recorded an outflow of N\$1.6 billion in the second quarter of 2020, lower than a net outflow of N\$2.0 billion recorded in the corresponding quarter of 2019 (Figure 5.5b). The decrease in the primary income account balance was the result of developments in the investment income component. In particular, the outflows in direct investment income declined by 7.8 percent to N\$1.5 billion, mainly on account of lower dividend payments as foreign owned enterprises withheld dividends amid the heightened uncertainty caused by the COVID-19 pandemic. On a quarterly basis, however, net outflows were recorded in the primary income account compared to the net inflows registered in the previous quarter. This was mainly underpinned by increased payments in both portfolio investment and direct investment income. The increase in the former emanated from usual coupon payments on external government bonds during the second guarter, while increased interest payments contributed to the rise in the latter.

Net secondary income

Net inflows in Namibia's secondary income rose both on an annual and quarterly basis. During the second quarter of 2020, net inflows in the secondary income account increased by 18.7 percent on an annual basis and by 35.6 percent on a quarterly basis, emanating from higher SACU receipts, which rose by 17.6 percent both on an annual and quarterly basis, to N\$5.6 billion (Figure 5.5c). In addition, the secondary income rose on the back of increased inflows in the form of capital transfers received from international donors.

CAPITAL ACCOUNT

The surplus on the capital account rose on an annual basis but declined on a quarterly basis during the second quarter of 2020. Inflows on the capital account increased by 5.7 percent to N\$419 million, yearon-year, as a result of an increase in capital transfers. On a quarterly basis, however, inflows on the capital account declined by 16.0 percent, this was largely reflected in a decline in government capital transfers.

NET LENDING (+)/NET BORROWING (-)

During the second quarter of 2020, Namibia once again registered net lending to the rest of the world. The country recorded net lending to the rest of the world of N\$5.5 billion, higher than the net lending of N\$328 million recorded in the previous quarter and the net borrowing from the rest of the world of N\$1.5 billion recorded in the second quarter of 2019. The rise in economy's net lending capacity was mainly supported by the developments in the current account.

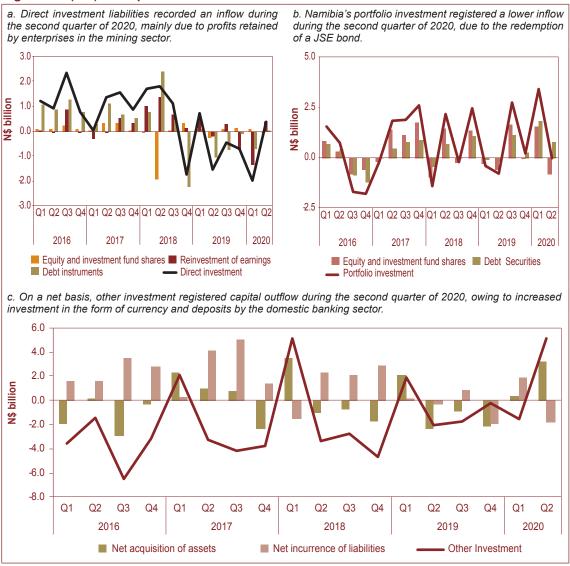
FINANCIAL ACCOUNT

During the second guarter of 2020, the financial account recorded net lending to the rest of the world, compared to net borrowing during the corresponding quarter of 2019. Namibia's financial account balance registered net lending to the rest of the world amounting to N\$4.8 billion during the review period compared to net borrowing of N\$0.2 billion recorded in the second guarter of 2019 (Table 5.2). The net lending to the rest of the world was mainly supported by outflows observed in other investment and foreign reserves. As a percentage of GDP, net financial account outflows increased to 11.3 percent from a net financial account inflow of 0.6 percent, in line with the current account developments.

Table 5.2 Summary financial account balances

| Period | Overall financi | al account flow |
|------------------------------|-----------------|-----------------|
| | N\$ millions | |
| 1 st quarter 2019 | 1 085 | outflow |
| 2 nd quarter 2019 | 242 | inflow |
| 3 rd quarter 2019 | 377 | inflow |
| 4 th quarter 2019 | 1 030 | inflow |
| Full year 2019 | 564 | inflow |
| 1st quarter 2020 | 814 | outflow |
| 2 nd quarter 2020 | 4 799 | outflow |

Figure 5.6 (a-c): Components of the financial account



DIRECT INVESTMENT

On a yearly basis, direct investment liabilities recorded an inflow mainly due to profits retained by enterprises in the mining sector. Namibia's foreign direct investment liabilities registered an inflow of N\$0.4 billion during the second quarter of 2020 compared to outflows of N\$1.6 billion recorded in the corresponding period a year ago and N\$2.0 billion captured in the preceding quarter (Figure 5.6a). The inflow was mainly due to reinvestment of earnings as some enterprises made profits and not paying any dividends during the review period. During the second quarter of 2020, retained earnings increased to N\$0.4 billion compared to losses worth N\$0.3 billion and N\$1.3 billion registered in the second quarter of 2019 and in the previous quarter, respectively. The inflow was further supported by foreign parent companies funding their subsidiaries in Namibia in the form of debt instruments, particularly those in the mining sector.

PORTFOLIO INVESTMENT

Namibia's portfolio investment registered a lower inflow during the second quarter of 2020 on a net basis when compared to the same quarter of last year. On an annual basis, Namibia's portfolio investment registered a lower net inflow of N\$4.8 million compared to N\$783.0 million registered in the corresponding quarter of 2019 (Figure 5.6b). This was mainly due to the redemption of a JSE bond worth N\$840 million during the review period. On a quarterly basis, the inflow recorded during the period under review was however, a turnaround from an outflow of N\$3.4 billion captured in the preceding quarter. This was primarily driven by Namibian institutional investors rebalancing¹⁸ their investment porfolios.

OTHER INVESTMENT

On a net basis, other investment registered a capital outflow during the second quarter of 2020, owing to increased investment in the form of currency and deposits by the domestic banking sector. During the second quarter of 2020, other investment recorded a net capital outflow worth N\$5.1 billion, a switch from inflows of N\$2.0 billion and N\$1.5 billion registered in the same period last year and the preceding quarter, respectively (Figure 5.6c). The outflow observed in other investment was mainly due to Namibian deposit-taking corporations increasing their foreign currency-denominated deposits in non-resident banks.

STOCK OF INTERNATIONAL RESERVES

The stock of international reserves held by the Bank of Namibia decreased both on an annual and quarterly basis, at the end of the second quarter of 2020. The stock of international reserves declined by 3.7 percent quarter-on-quarter and 5.0 percent year-on-year to N\$31.8 billion (Figure 5.1c). The annual and quarterly declines were mainly due to Government's response towards the Covid-19 pandemic resulting in accelerating expenditure, coupled with the redemption of a JSE bond worth N\$840 million on the 29th of June 2020. In this regard, at the end of June 2020 the stock of foreign reserves was estimated to be 6.9 times the amount of currency in circulation (i.e. well above the required 1.0 times stipulated in the Common Monetary Area Agreement). As a result, 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 increased to 6.5 months, compared to 4.9 months a year ago, due to a substantial decline in imports. Both cover ratios were well above the international benchmark of 3.0 months. The stock of foreign reserves stood at N\$35.4 billion as of 31st July 2020, representing an increase of 11.5 percent when compared to the end of June 2020. The increase was mainly due to inflows from the third tranche of the AfDB loan disbursed to the Namibian Government, which amounted to N\$2.0 billion, and SACU receipts worth N\$5.6 billion received on the 1st of July 2020.

INTERNATIONAL INVESTMENT POSITION

Namibia's external balance sheet recorded a net asset position during the second quarter of 2020, when compared to a year ago. At the end of June 2020, Namibia recorded a net asset position of N\$6.9 billion increasing significantly from a net liability position of N\$11.0 billion a year earlier, as foreign assets mainly in the form of direct and portfolio investment rose faster than foreign liabilities (Figure 5.1d). Quarteron-quarter, the net asset position was mainly driven by an increase observed in portfolio and other investment assets coupled with a decline in all functional categories of foreign liabilities.

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

| | 2018 | | 20 | 2020 | | | |
|---|---------|---------|---------|---------|---------|---------|---------|
| | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| FOREIGN ASSETS | 147 226 | 156 626 | 154 948 | 158 850 | 153 628 | 155 556 | 171 659 |
| 1.Direct investment | 18 536 | 19 680 | 19 725 | 22 615 | 22 233 | 28 727 | 28 844 |
| 2.Portfolio investment | 83 662 | 87 846 | 87 503 | 90 107 | 90 537 | 81 546 | 94 685 |
| 3. Financial derivatives and employee stock options | 400 | 377 | 346 | 243 | 379 | 354 | 346 |
| 4. Other investment | 13 604 | 16 148 | 13 941 | 13 619 | 11 537 | 11 956 | 16 025 |
| 5. Reserve Assets | 31 024 | 32 574 | 33 434 | 32 266 | 28 941 | 32 974 | 31 759 |
| FOREIGN LIABILITIES | 168 712 | 171 019 | 165 969 | 168 434 | 162 019 | 168 931 | 164 748 |
| 1. Direct investment | 99 663 | 101 309 | 98 082 | 98 366 | 95 927 | 94 740 | 94 564 |
| 2. Portfolio investment | 23 678 | 23 885 | 23 458 | 24 701 | 23 141 | 27 640 | 25 985 |
| 3. Financial derivatives and employee stock options | 337 | 307 | 207 | 327 | 175 | 887 | 560 |
| 4. Other investment | 45 035 | 45 518 | 44 222 | 45 040 | 42 775 | 45 663 | 43 639 |
| NET ASSET (+)/LIABILITY (-) POSITION | -21 486 | -14 393 | -11 020 | -9 583 | -8 391 | -13 374 | 6 911 |
| Exchange rate (end of period) US Dollar | 14.4309 | 14.5947 | 14.1709 | 15.1643 | 14.1235 | 17.9622 | 17.3147 |

Assets

Namibia's gross foreign assets increased on a yearly basis at the end of the second guarter of 2020. mainly due to the rise in direct, portfolio and other investment. On an annual basis, the total value of Namibia's foreign assets increased by 10.8 percent to N\$171.7 billion at the end of the second quarter of 2020 (Table 5.3). The rise in foreign assets was mainly reflected in the increase in direct investments abroad, which rose by N\$9.2 billion to N\$28.8 billion, due to the depreciation of the Namibia Dollar against the US Dollar during the review period. Portfolio investment increased by N\$7.2 billion to N\$ 94.7 billion mainly due to revaluation gains as the equity and debt securities rebounded from its recent low in March 2020. Other investment increased mainly due to Namibian deposit-taking corporations increasing their foreign currencydenominated deposits in non-resident banks abroad. On a quarterly basis, foreign assets increased by 10.4 percent to N\$171.7 billion mainly driven by portfolio and other investment due to similar reasons stipulated in the annual developments.

Liabilities

At the end of the second quarter of 2020, Namibia's gross foreign liabilities declined on a yearly basis, as a result of an observed decline in direct and other investment. On a yearly basis, Namibia's foreign liabilities decreased by 0.7 percent to N\$164.7 billion at the end of the second quarter of 2020. The decline was observed in direct investment which decreased by N\$3.5 billion to N\$94.6 billion. This was mainly observed in equity and investment fund shares driven by exchange rate revaluations during the second quarter of 2020. The decline in foreign liabilities was further supported by a decline in other investment that decreased by 1.3 percent to N\$43.6 billion during the review period as non-resident banks reduced their foreign currency denominated deposits in Namibian deposit-taking corporations. On a quarterly basis, Namibia's gross foreign liabilities declined due to a decline in other and portfolio investment. The former was due to similar reasons stipulated in the annual developments whilst the latter was ascribed to the redemption of a JSE bond.

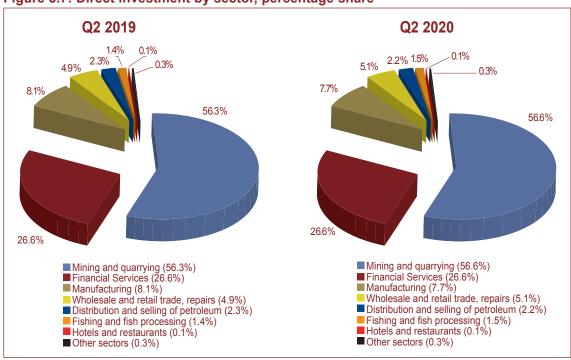


Figure 5.7: Direct investment by sector, percentage share

During the second quarter of 2020, Namibia's direct investment liabilities by sector showed the same broad patterns as before with mining and quarrying continuing to dominate. The stock of foreign direct investment liabilities by industry was dominated by the mining and guarrying with a share of 56.6 percent at the end of June 2020 (Figure 5.7). Despite the share increasing by 0.3 percentage point, the N\$52.1 billion worth of investment decreased by N\$860 million mainly driven by a decline in equity and investment fund shares through exchange rate revaluations. This was followed by the financial and manufacturing sector

with a share of 26.6 percent and 7.7 percent, respectively which represents a combined decrease of N\$1.1 billion mainly ascribed to losses made by some companies in these sectors. Wholesale and retail trade completed the top four with a share of 5.1 percent which increased by of 0.2 percentage point, compared to the corresponding period a year ago.

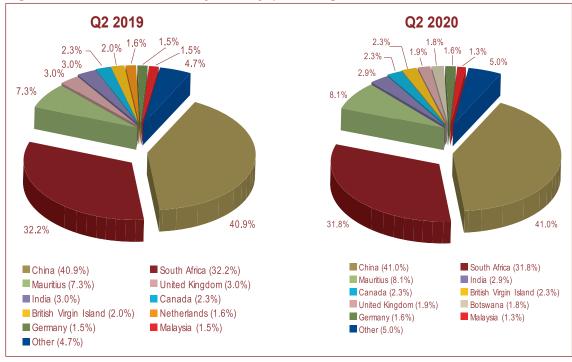


Figure 5.8: Direct investment by country, percentage share

On a yearly basis, Namibia's direct investment liabilities by source country, particularly the top three countries, displayed a broadly similar distribution at the end of June 2020, compared to the same period last year. The stock of foreign direct investment (FDI) liabilities were mainly sourced from China (41.0 percent), South Africa (31.8 percent) and Mauritius (8.1 percent) which jointly accounted for 80.9 percent of the total FDI stock (Figure 5.8). The FDI inward stock from China and Mauritius were mainly directed towards the mining and quarrying sector, while that of financial intermediation and retail came from South Africa (31.8 percent).

EXTERNAL DEBT

Namibia's total external debt increased on a yearly basis at the end of June 2020, 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 9.4 percent year-on-year to a level of N\$131.4 billion (Table 5.4). The yearly increase was mostly reflected in increased debt position of Central Government and direct investment enterprises through intercompany borrowing. On the contrary, external debt declined by 3.4 percent on a quarterly basis as a result of lower debt position of deposit-taking corporations and direct investment enterprises through intercompany borrowing.

Table 5.4: Foreign Debt (N\$ million, unless otherwise stated)

| | | 20 | 19 | | 20: | 20 |
|--|---------|---------|---------|---------|---------|---------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| GROSS EXTERNAL DEBT POSITION | 122,612 | 120,148 | 123,609 | 117,336 | 136,089 | 131,397 |
| Central Government | 32 223 | 31 101 | 32 411 | 30 852 | 36 685 | 34 924 |
| 2. State Owned Enterprises/Parastatals | 9 845 | 10 369 | 10 257 | 10 098 | 10 545 | 10 692 |
| 3. Central Bank ¹⁹ | 2 908 | 2 824 | 3 022 | 2 814 | 3 579 | 3 450 |
| 4. Deposit-Taking Corporations, except the Central Bank | 11 466 | 9 914 | 11 438 | 10 358 | 10 777 | 9 362 |
| 5. Other Sectors ²⁰ | 12 427 | 12 834 | 11 975 | 11 152 | 11 078 | 10 552 |
| 6. Direct Investment: Intercompany Lending ²¹ | 53 742 | 53 107 | 54 506 | 52 063 | 63 425 | 62 416 |
| GROSS EXTERNAL DEBT PAYMENTS | 3 635 | 6 460 | 4 186 | 11 222 | 3 166 | 6 542 |
| Central Government | 221 | 918 | 279 | 956 | 201 | 1 746 |
| 2. State Owned Enterprises/Parastatals | 440 | 290 | 428 | 263 | 297 | 98 |
| 3. Central Bank | 13 | 34 | 42 | 67 | 10 | 21 |
| 4. Deposit-Taking Corporations, except the Central Bank | 564 | 1 238 | 93 | 1 628 | 382 | 1 532 |
| 5. Other Sectors | 981 | 1 343 | 1 322 | 1 198 | 728 | 806 |
| 6. Direct Investment: Intercompany Lending | 1 415 | 2 637 | 2 021 | 7 110 | 1 548 | 2 340 |
| Outstanding Debt Q-on-Q (percentage change) | 1.3 | -2.0 | 2.9 | -5.1 | 16.0 | -3.4 |
| Debt Servicing Q-on-Q (percentage change) | -52.7 | 77.7 | -35.2 | 168.1 | -71.8 | 106.7 |
| Debt Servicing to Exports F.o.B | 23.0 | 41.7 | 25.4 | 62.1 | 23.6 | 42.1 |
| Short - term Debt as a Percentage of Official Reserves | 2.1 | 2.3 | 2.1 | 2.1 | 2.2 | 2.4 |
| EXPORTS OF GOODS AND SERVICES | 15 836 | 15 502 | 16 453 | 18 062 | 13 514 | 16 439 |
| OFFICIAL RESERVES | 32 574 | 33 434 | 32 266 | 28 941 | 32 974 | 31 759 |
| Exchange rate (end of period) US Dollar | 14.5947 | 14.1709 | 15.1643 | 14.1235 | 17.9622 | 17.3147 |

At the end of the second guarter of 2020, Namibia's stock of external borrowing increased mainly due to higher debt position of the Central Government and direct investment enterprises through intercompany borrowing. External borrowing from Central Government increased by 12.3 percent, yearon-year, to N\$34.9 billion (Table 5.4). The increase in Central Government's debt position was mainly driven by the depreciation of the Namibia Dollar against the US Dollar during the period under review. Similarly, external debt of the direct investor through intercompany lending rose by 17.5 percent to N\$62.4 billion, year-on-year. This was primarily due to a 22.2 percent depreciation of the Namibia Dollar against the US Dollar which increased the debt in local currency and interest accrued not yet paid during the period under review. In contrast, foreign borrowing of other sectors declined by 17.8 percent to N\$10.6 billion, as reflected in their long-term loans and trade finances. On a quarterly basis, Namibia's stock of external debt declined by 3.4 percent to N\$131.4 billion, driven mainly by lower debt position reported by all functional categories with the exception of state-owned enterprise. The decline in debt position of Central Government was mainly driven the redemption of a JSE bond coupled with the appreciation of the Namibia Dollar against the US Dollar during the period under review. The decline observed in the deposit-taking corporations' foreign debt was as a result of non-resident banks reducing their foreign denominated currency in Namibian deposittaking corporations. Direct investment intercompany borrowing declined by N\$1.0 billion to N\$62.4 billion mainly driven by the appreciation of the local currency against the US Dollar together with repayments made by some of the companies in the mining sector. Moreover, the decline observed in the foreign debt of other sectors were due to similar reasons as stipulated for the annual developments.

¹⁹ The central bank debt comprises special drawing rights (SDRs) allocations received from the IMF.

²⁰ The category other sectors consist of Enterprises, Namibian owned companies and EPZ's.

²¹ 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

At the end of the second quarter of 2020, Namibia's ratio of official reserves to short-term debt increased when compared to the same period last year. The ratio of official reserves to short-term debt increased by 0.1 percentage point to 2.4 during the guarter under review. This was mainly due to a decline of 8.5 percent observed in the short-term external debt during the period under review.

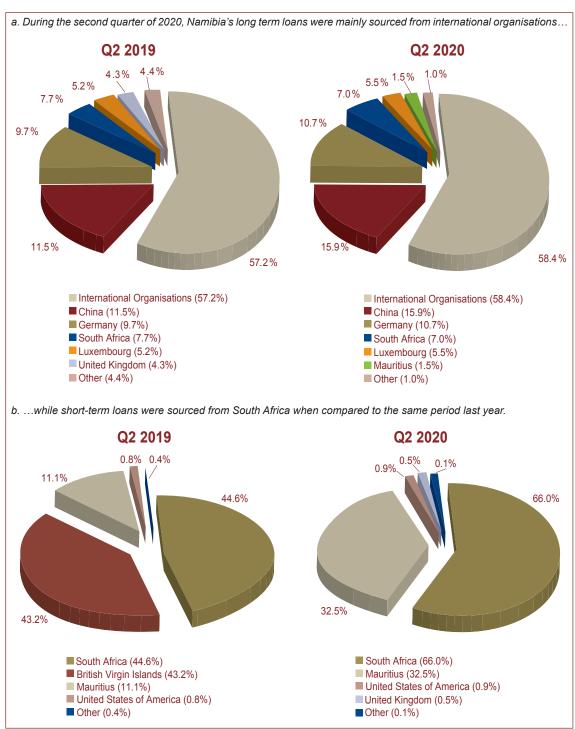
Namibia's foreign debt servicing increased both on a yearly and guarterly basis, during the second quarter of 2020. The total value of repayments on Namibia's foreign debt rose by N\$82.0 million year-onyear and by N\$3.4 billion quarter-on-quarter to N\$6.5 billion. The increase in foreign debt servicing on a yearly basis were mainly due to repayments made by Central Government and deposit-taking corporations. The increase in debt servicing of Central government on an annual basis was mainly due to the redemption of a JSE bond. The increase observed in the deposit-taking corporations foreign debt servicing was mainly on account of withdrawals of deposits by non-residents. The increase in foreign debt servicing on a quarterly basis was mainly on account of higher repayments by Central Government, deposit-taking corporations and direct investment through intercompany borrowing. The quarterly increase in debt servicing of Central Government was mainly due to similar reasons as stipulated in annual developments coupled with the coupon payments on the Eurobonds which take place during the second and fourth quarter. The increased observed in deposit-taking corporations debt servicing were primarily due to similar reasons as stipulated in annual developments. The high repayments made by direct investment through intercompany borrowing was mainly due to servicing of debt by enterprises in the mining sector through both the capital and interest payments on their long-term debt.

The ratio of debt servicing to exports²² increaded both on an annual and quarterly basis, in the second quarter of 2020. The ratio increased to 42.1 percent in the second quarter of 2020 from 41.7 percent and 23.6 percent recorded in the second quarter of 2019 and proceeding quater, respectively. The increase in the ratio was mainly driven by a increase in debt servicing registered during the second quarter of 2020. The current ratio of 42.1 percent of debt servicing to exports was above the international benchmark²³ of 15.0 - 25.0 percent.

²² 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.

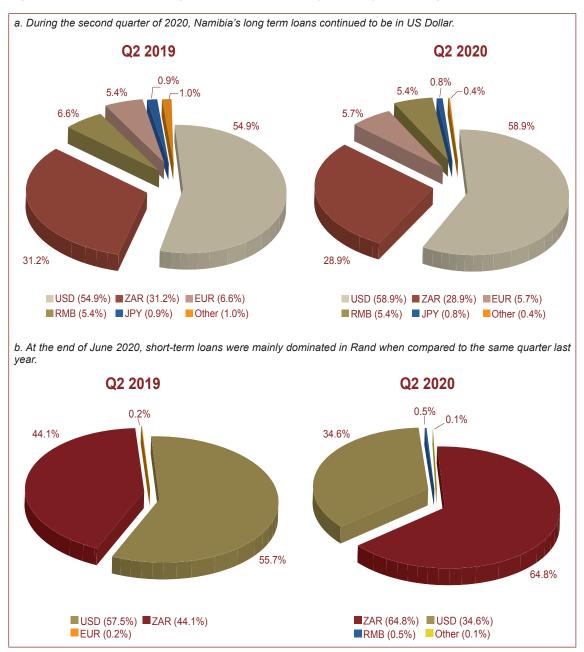
²³ The international benchmark values give an assessment of the country's risk of debt distress. If the ratio falls below the threshold of 15.0-25.0 percent, then the country is seen to meet its debt service obligations and is at low risk. Should the country's debt burden fall within the threshold, but 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





During the second quarter of 2020, Namibia's long-term loans were mainly sourced from international organisations²⁴ while short term loans were sourced from South Africa. At the end of June 2020, Namibia's long-term loans came mostly from international organisation with a share of 58.4 percent, mainly sustained by multilateral loans of the Central Government (Figure 5.9a). This was followed by China and Germany with a share of 15.9 percent and 10.7 percent, respectively as enterprises in the mining and quarrying as well as manufacturing sectors increased their borrowings. During the second guarter of 2020. Namibia's short-term loans were mainly sourced from South Africa with a share of 66.0 percent. The share increased by 21.4 percentage points as loans from the British Virgin Islands were repaid. This was followed by Mauritius with a share of 32.5 percent and the United States of America with a share of 0.5 percent.

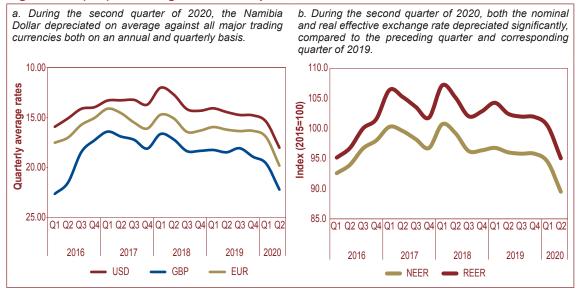
Figure 5.10 (a-b): External long and short-term loans by currency, percentage share



Namibia's long-term loans by currency were mainly dominated in US Dollar whilst the short-term loans were in the form of Rand, during the review period. At the end June 2020, long-term loans by currency were mainly dominated in US Dollar accounting for 58.9 percent (Figure 5.10a). This represents a 4.0 percentage points increase when compared to the same period last year mainly due to the depreciation of the Namibia Dollar against the US Dollar. On the other hand, the Rand dominated Namibia's short-term loans with a share of 64.8 percent during the review period. This follows a substantial decline in the share of the US Dollar due to repayments made.

EXCHANGE RATES

Figure 5.11 (a-b): Exchange rate developments



On a yearly basis, the Namibia Dollar depreciated against all major trading currencies during the second quarter of 2020. The Namibia Dollar/South African Rand weakened as demand for emerging market currencies slowed on the back of growing concerns over the impact of COVID-19. Investors also fled to safehaven assets on fears of a second wave of global COVID-19 infections. Therefore, the Namibia Dollar/South African Rand depreciated on average by 24.8 percent against the US Dollar, by 20.4 percent against the British Pound and by 22.1 percent against the Euro over the year to the second quarter of 2020 (Figure 5.11b). Similarly, on a quarterly basis, the Namibia Dollar on average depreciated by 16.9 percent against the US Dollar, by 13.4 percent against the British Pound and by 16.6 percent against the Euro (Table 5.4).

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

| Period | Oue | rtorly over | | Changes (%) | | | | | |
|--------|---------|--------------------|---------|-------------|-------------|------|-------|------------|-------|
| renou | Qua | Quarterly averages | | | rter-on-qua | rter | Y | ear-on-yea | r |
| | USD | GBP | EUR | USD | GBP | EUR | USD | GBP | EUR |
| 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 |
| Q4 | 14.7153 | 18.9357 | 16.2926 | 0.2 | 4.8 | -0.2 | 3.2 | 3.3 | 0.1 |
| 2020 | | | | | | | | | |
| Q1 | 15.4155 | 19.6289 | 16.9257 | 4.8 | 3.7 | 3.9 | 10.0 | 7.5 | 6.3 |
| Q2 | 17.9506 | 22.2591 | 19.7417 | 16.9 | 13.4 | 16.6 | 24.8 | 20.4 | 22.1 |

Source: South African Reserve Bank

Trade weighted effective exchange rates²⁵

The Nominal Effective Exchange Rate (NEER) and Real Effective Exchange Rate (REER) both depreciated on an annual and quarterly basis, during the second quarter of 2020. On an annual basis, both the NEER and REER index depreciated by 5.2 percent and 5.3 percent, respectively (Figure 11b). The annual depreciation of the NEER was due to the weakening of the Namibia Dollar/South African Rand against major trading currencies. The Namibia Dollar/South African Rand weakened as demand for emerging currencies slowed on the back of growing concerns over the impact of COVID-19 during the review period. Likewise, on a quarterly basis both the NEER and REER index depreciated by 6.8 percent and 7.2 percent, respectively during the second quarter of 2020. The decrease in the REER index signals an increase in competitiveness of Namibia's products in foreign markets.

²⁵ 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.

NOTE ON THE REVISION OF NAMIBIA'S NOMINAL AND REAL EFFECTIVE EXCHANGE RATE

1. INTRODUCTION

Since 2017, Namibia's international trade patterns have changed significantly, and these developments have necessitated a review of the effective exchange rate series. The effective exchange rate indices that are compiled by the Bank of Namibia (BoN) are normally revised every three years to keep track of significant changes in international trading patterns. The note briefly explains the revisions made to Namibia's effective exchange rate indices using recent trade data to update the trade weights that were last revised in 2017. The results of that revision were described in the BoN Quarterly Bulletin of June 2017, pages 64-68.

2. KEY CONCEPTS AND RESULTS

An effective exchange rate provides a better indicator of the macroeconomic effects of exchange rates than any single bilateral rate. This includes the Nominal Effective Exchange Rate (NEER) and Real Effective Exchange Rate (REER). The former measures the value of the Namibia Dollar against a weighted average of several foreign currencies. An increase in the NEER indicates an effective appreciation of the Namibia Dollar against the weighted basket of currencies of its trading partners. The latter measures the changes in a country's international competitiveness and adjusts the nominal effective exchange rate for inflation, using the ratios of foreign to domestic prices. An increase in the REER represents an effective appreciation of the national currency and implies that Namibia's exports become more expensive and imports become cheaper. Hence, an increase in the REER signals a loss in trade competitiveness.

When compiling the effective exchange rate indices, the most important trading partners are identified based on their relative importance in Namibia's bilateral merchandise trade. Trade patterns change on account of numerous forces that shape global and domestic supply and demand. These changes necessitate periodic revision of Namibia's effective exchange rate indices. The previously published effective exchange rate was computed using Namibia's total bilateral merchandise trade for the period 2014 to 2016 (Table 1). Trading partners whose bilateral trade with Namibia constituted more than 2.0 percent of total trade for the period 2014 to 2016 were included in the basket.

Table 1: Previous trade weights

| | Import (M) weight | Export (X) weight | Total trade (X+M) weight (2014 to 2016) |
|--------------|----------------------|----------------------|--|
| South Africa | 0.739 | 0.214 | 0.538 |
| Botswana | 0.047 | 0.233 | 0.118 |
| Euro Area | 0.058 | 0.184 | 0.106 |
| Switzerland | 0.019 | 0.159 | 0.070 |
| Zambia | 0.028 | 0.059 | 0.040 |
| Angola | 0.000 | 0.061 | 0.023 |
| China | 0.055 | 0.044 | 0.050 |
| USA | 0.054 | 0.054 | 0.054 |
| Total | 1.000 | 1.000 | 1.000 |

The revised weights are based on the merchandise trade between Namibia and its largest trading partners for the period 2017 to 2019. As customary, a three-year period was selected to ensure a representative pattern as a single year may have fluctuations and outliers in the trade data. The number of trading-partner countries incorporated into the calculations was revised from eight to seven on the basis that for inclusion the bilateral trade with Namibia had to constitute more than 2.0 percent of total trade (Table 2).

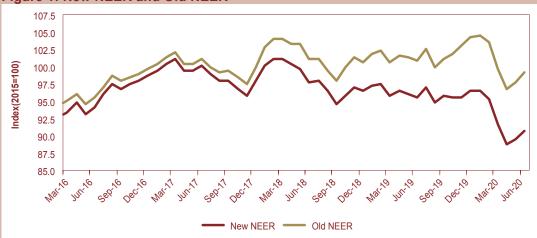
The total trade weight of each currency in the new effective exchange rate basket is not exactly equal to the average of that currency's import weight and export weight. This is because the overall value of Namibia's imports exceeded that of its exports in 2017-2019, so that the total trade weighting pattern was somewhat skewed towards that of imports.

Table 2: New trade weights

| | Import (M) weight | Export (X) weight | Total trade (X+M) weight (2017-2019) |
|----------------------------|-------------------|-------------------|---|
| South Africa | 0.761 | 0.278 | 0.551 |
| Eurozone | 0.067 | 0.306 | 0.171 |
| Botswana | 0.034 | 0.181 | 0.098 |
| People's Republic of China | 0.062 | 0.143 | 0.097 |
| United Arab Emirates | 0.024 | 0.047 | 0.034 |
| India | 0.037 | 0.011 | 0.025 |
| United States | 0.016 | 0.034 | 0.024 |
| Total | 1.000 | 1.000 | 1.000 |

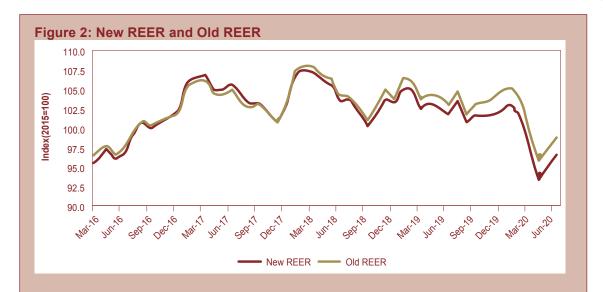
As presented in Table 2, South Africa continued to lead in importance in Namibia's external trade, followed by the Eurozone, Botswana and China. South Africa, the Eurozone, Botswana and China continued to dominate Namibia's foreign trade. Switzerland, Angola and Zambia that previously were of sufficient importance in Namibia's foreign trade to be included in the effective exchange rate basket, fell out in the new basket. A change in trade dynamics resulted in India and the United Arab Emirates (UAE) becoming more prominent as trading partners, thereby qualifying for inclusion in the basket. This was due to the imports of pharmaceutical products from India and fuel from the UAE while Namibia's exports to these destinations were primarily processed and rough diamonds respectively.

Figure 1: New NEER and Old NEER



The revision of the weights and inclusion of new currencies show a more depreciated nominal effective exchange rate. The new NEER depreciated more compared to the old NEER as it is linked to more stronger currencies with low inflation rates (Figure 1). The new basket now includes the India Rupee, with domestic inflation in India having been at single-digit rates since 2015, and the United Arab Emirates Dirham which is generally considered to be a stable currency.

The New REER presented similar patterns when compared to the previous REER. The new and old indices exhibited similar patterns of measuring competitiveness. However, the differences displayed was primarily due to the inclusion of trading partners with low domestic inflation and the exclusion of Angola and Zambia that have double-digit inflation (Figure 2).



3. LINKING WITH HISTORICAL EFFECTIVE EXCHANGE RATE SERIES

The newly calculated effective exchange rate series utilising 2017-2019 weights are replacing their predecessor series back to 2015. Before 2015 the previously published series have been linked to the new series by applying the ratio of their values in January 2015 to the predecessor series from the 1990s up to December 2014. This procedure is adopted to ensure that the description of effective exchange rate changes in the distant past remains valid, so that the whole exchange rate history does not have to be rewritten each time the currency basket is updated. Long-term monthly and annual NEER and REER time series going back to 1990 are available, and may be downloaded from the BoN website using the link https://www.bon.com.na/Economic-information/Statistical-information/ Exchange-Rates-and-Indices.aspx

4. CONCLUSION

The revised effective exchange rates indices incorporate currency weights associated with Namibia's recent international trading patterns. The revised effective exchange rate series trace the value of the Namibia Dollar against a basket of seven currencies using currency weights based on external trade patterns in the period 2017 to 2019. Namibia's revised effective exchange rate will improve the assessment of exchange rate movements and changes in the country's competitiveness in global markets. The next revision of nominal and real effective exchange rates is expected to take place in 2023.

BOP REVISION POLICY

The balance of payments quarterly data as disseminated to the public in this publication are subject to routine revisions carried out at the end of each quarter. When publishing the preliminary balance of payments data for a given reporting quarter, the data for the previous quarter are revised to reflect the changes. This quarterly revision generally incorporates new information stemming from secondary sources and late reports and provisional estimates which are revised or replaced. In this regard, some items published in the June 2020 Quarterly Bulletin are revised in this publication, as can be observed in Table 5.6 below. Please note that only items on which substantial revisions were made are highlighted.

In the current account, revisions were made on the services, the primary income account and secondary income account. The current account deficit published in the June 2020 Quarterly Bulletin for the first quarter of 2020 was revised downwards by N\$261 million to N\$171 million. The major revisions originated from the services, the primary and secondary income accounts. The revisions in the services and secondary income accounts emanated from the revisions made on the data from the new version of the Cross Border Foreign Exchange Transaction Reporting System (BOPCUS V.3). The system captures cross-border transactions reported by Authorised Dealers. The revisions on the primary income account were due to customary revisions made on the enterprise surveys received in line with the end of period financial statements released by the companies. As a result, the net inflows in the services account and primary income account were revised upwards by N\$225 million and N\$277 million (Table 5.6). The net inflow registered in the secondary income account were revised downwards from N\$4.7 billion to N\$4.4 billion in the current publication.

Revisions in the financial account were mainly made on the direct investment. Namibia's financial account balance for the first quarter of 2020 was revised downwards from N\$818 million published in the June 2020 Quarterly Bulletin to N\$814 million. This was primarily due to revisions made in the direct investment category arising from changes made on the previously submitted enterprise surveys in line with the end of period financial statements released by the companies. In this regard, net direct investment inflows were revised downwards from N\$2.1 billion to N\$2.0 billion.

Table 5.6: Balance of Payments revised data for the first quarter of 2020 (N\$ million)

| | As published in June 2020 Quarterly Bulletin | As published in September 2020 Quarterly Bulletin | Discrepancy |
|-------------------------------------|--|---|-------------|
| | | | |
| Current Account | | | |
| Services (net) | 57 | 282 | 225 |
| Primary income (net) | 800 | 1,077 | 277 |
| Secondary income (net) | 4,667 | 4,392 | -274 |
| Current Account Balance | -432 | -171 | 261 |
| Financial Account | | | |
| Direct Investment liabilities (net) | -2,082 | -2,010 | 72 |
| Financial Account Balance | 818 | 814 | -4 |

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 shortterm 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 quasi-corporations that are mainly engaged in financial intermediation and that issue liabilities included in the national definition of broad money. There are currently fourteen financial intermediaries classified as ODCs in Namibia, i.e. First National Bank of Namibia, Standard Bank of Namibia, Nedbank Namibia, Bank Windhoek, Agribank of Namibia, National Housing Enterprise, Namibia Post Office Savings Bank, Trustco Bank, Banco Atlantico, Letshego Bank Namibia, Bank BIC, Ashburton Unit Trust, Stanlib Unit Trust, Prudential, Sanlam Unit Trust, Old Mutual Unit Trust, Capricorn Unit Trust and Ninety One Namibia.

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 Ninety One Namibia.

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 I.1 Aggregate economic indicators

| Current prices | 2015 | 2016 | 2017 | 2018 | 2019 |
|----------------------|---------|---------|---------|---------|---------|
| GDP (N\$ mil.) | 146,019 | 157,708 | 171,570 | 181,009 | 181,234 |
| % Change | 8.3 | 8.0 | 8.8 | 5.5 | 0.1 |
| GNI (N\$ mil.) | 145,785 | 154,608 | 168,461 | 175,533 | 176,207 |
| % Change | 8.7 | 6.1 | 9.0 | 4.2 | 0.4 |
| GDP per capita (N\$) | 64,023 | 67,849 | 72,431 | 74,994 | 73,704 |
| % Change | 6.3 | 6.0 | 6.8 | 3.5 | -1.7 |
| GNI per capita (N\$) | 63,921 | 66,515 | 71,118 | 72,725 | 71,660 |
| % Change | 6.7 | 4.1 | 6.9 | 2.3 | -1.5 |
| Constant 2015 prices | | | | | |
| GDP (N\$ mil.) | 146,019 | 146,068 | 144,568 | 146,151 | 143,740 |
| % Change | 4.3 | 0.0 | -1.0 | 1.1 | -1.6 |
| GNI (N\$ mil.) | 145,785 | 147,499 | 149,048 | 147,192 | 145,276 |
| % Change | 7.7 | 1.2 | 1.1 | -1.2 | -1.3 |
| GDP per capita (N\$) | 64,023 | 62,841 | 61,031 | 60,552 | 58,456 |
| % Change | 2.3 | -1.8 | -2.9 | -0.8 | -3.5 |
| GNI per capita (N\$) | 63,921 | 63,457 | 62,923 | 60,983 | 59,081 |
| % Change | 5.7 | -0.7 | -0.8 | -3.1 | -3.1 |

Table I.2 Gross Domestic Product and Gross National Income

| | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|---------|---------|---------|---------|---------|
| Current prices - N\$ million | | | | | |
| Compensation of employees | 63,535 | 70,128 | 75,529 | 80,187 | 81,675 |
| Consumption of fixed capital | 16,024 | 17,522 | 18,052 | 19,512 | 20,843 |
| Net operating surplus | 55,341 | 57,894 | 64,823 | 67,046 | 64,257 |
| Gross domestic product at factor cost | 134,901 | 145,545 | 158,404 | 166,744 | 166,775 |
| Taxes on production and imports | 11,118 | 12,163 | 13,166 | 14,265 | 14,459 |
| Gross domestic product at market prices | 146,019 | 157,708 | 171,570 | 181,009 | 181,234 |
| Primary incomes | | | | | |
| - receivable from the rest of the world | 3,926 | 3,874 | 3,827 | 4,535 | 4,249 |
| - payable to rest of the world | -4,159 | -6,974 | -6,936 | -10,012 | -9,276 |
| Gross national income at market prices | 145,785 | 154,608 | 168,461 | 175,533 | 176,207 |
| Current transfers | | | | | |
| - receivable from the rest of the world | 19,934 | 17,563 | 20,997 | 20,541 | 21,411 |
| - payable to rest of the world | -1,990 | -1,906 | -1,867 | -1,931 | -2,149 |
| Gross national disposable income | 163,729 | 170,265 | 187,592 | 194,143 | 195,468 |
| Current prices - N\$ per capita | | | | | |
| Gross domestic product at market prices | 64,023 | 67,849 | 72,431 | 74,994 | 73,704 |
| Gross national income at market prices | 63,921 | 66,515 | 71,118 | 72,725 | 71,660 |
| Constant 2015 prices - N\$ millions | | | | | |
| Gross domestic product at market prices | 146,019 | 146,068 | 144,568 | 146,151 | 143,740 |
| - Annual percentage change | 4.3 | 0.0 | -1.0 | 1.1 | -1.6 |
| Real gross national income | 145,785 | 147,499 | 149,048 | 147,192 | 145,276 |
| - Annual percentage change | 7.7 | 1.2 | 1.1 | -1.2 | -1.3 |
| Constant 2015 prices - N\$ per capita | | | | | |
| Gross domestic product at market prices | 64,023 | 62,841 | 61,031 | 60,552 | 58,456 |
| - Annual percentage change | 2.3 | -1.8 | -2.9 | -0.8 | -3.5 |
| Real gross national income | 63,921 | 63,457 | 62,923 | 60,983 | 59,081 |
| - Annual percentage change | 5.7 | -0.7 | -0.8 | -3.1 | -3.1 |

Table I.3 National Disposable Income and Savings

| Current prices - N\$ million | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|---------|---------|---------|---------|---------|
| Disposable income and saving | | | | | |
| Gross national disposable income | 163,729 | 170,265 | 187,592 | 194,143 | 195,468 |
| Consumption of fixed capital | 16,024 | 17,522 | 18,052 | 19,512 | 20,843 |
| Net national disposable income | 147,705 | 152,743 | 169,540 | 174,631 | 174,626 |
| All other sectors | 115,504 | 119,495 | 133,727 | 133,345 | 131,952 |
| General government | 32,201 | 33,248 | 35,813 | 41,287 | 42,674 |
| Final consumption expenditure | 140,091 | 160,731 | 165,070 | 171,777 | 177,951 |
| Private | 100,333 | 118,170 | 121,141 | 125,771 | 131,650 |
| General government | 39,759 | 42,561 | 43,929 | 46,005 | 46,300 |
| Saving, net | 7,614 | -7,988 | 4,470 | 2,854 | -3,325 |
| All other sectors | 15,171 | 1,325 | 12,586 | 7,573 | 301 |
| General government | -7,558 | -9,314 | -8,116 | -4,719 | -3,626 |
| Financing of capital formation | | | | | |
| Saving, net | 7,614 | -7,988 | 4,470 | 2,854 | -3,325 |
| Capital transfers receivable from abroad | 1,772 | 2,104 | 2,482 | 1,908 | 1,783 |
| Capital transfers payable to foreign countries | -399 | -162 | -60 | -182 | -161 |
| Total | 8,986 | -6,047 | 6,892 | 4,581 | -1,703 |
| Capital formation | | | | | |
| Gross fixed capital formation | 45,248 | 34,421 | 30,764 | 30,816 | 30,525 |
| All other sectors | 38,372 | 29,120 | 26,154 | 25,505 | 24,281 |
| General government | 6,876 | 5,301 | 4,611 | 5,311 | 6,244 |
| Consumption of fixed capital | -16,024 | -17,522 | -18,052 | -19,512 | -20,843 |
| All other sectors | -14,701 | -16,135 | -16,559 | -17,766 | -18,808 |
| General government | -1,324 | -1,387 | -1,493 | -1,746 | -2,034 |
| Changes in inventories | -630 | 322 | -282 | -3,672 | -6,110 |
| Net lending (+) / Net borrowing(-) | -19,607 | -23,267 | -5,538 | -3,051 | -5,276 |
| All other sectors | -3,871 | -7,260 | 7,487 | 8,073 | 4,093 |
| General government | -15,736 | -16,008 | -13,025 | -11,124 | -9,369 |
| Discrepancy on GDP 1) | 0 | 0 | 1 | 1 | 0 |
| Net lending/borrowing in external transactions 2) | -19,608 | -23,268 | -5,539 | -3,051 | -5,276 |
| Total | 8,986 | -6,047 | 6,892 | 4,581 | -1,703 |

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

Current prices - N\$ Million

| Current prices - N\$ Million | | | | | |
|--|---------|---------|---------|---------|---------|
| Industry | 2015 | 2016 | 2017 | 2018 | 2019 |
| Agriculture, forestry and fishing | 9,711 | 10,598 | 13,170 | 14,225 | 13,195 |
| Livestock farming | 3,370 | 3,380 | 5,103 | 5,586 | 5,228 |
| Crop farming and forestry | 2,477 | 2,699 | 3,572 | 4,119 | 2,996 |
| Fishing and fish processing on board | 3,864 | 4,519 | 4,494 | 4,521 | 4,970 |
| Mining and quarrying | 12,966 | 14,844 | 14,007 | 16,008 | 16,571 |
| Diamond mining | 7,901 | 7,240 | 6,717 | 7,912 | 7,042 |
| Uranium | 1,369 | 1,429 | 1,690 | 2,215 | 2,539 |
| Metal Ores | 2,769 | 5,163 | 4,573 | 4,550 | 5,608 |
| Other mining and quarrying | 927 | 1,013 | 1,027 | 1,332 | 1,383 |
| Primary industries | 22,677 | 25,442 | 27,177 | 30,233 | 29,766 |
| Manufacturing | 16,671 | 18,418 | 20,966 | 22,374 | 22,113 |
| Meat processing | 693 | 705 | 1,294 | 1,541 | 1,717 |
| Grain Mill products | 1,890 | 1,704 | 2,308 | 2,240 | 2,466 |
| Other food products | 3,542 | 4,237 | 4,713 | 5,719 | 4,934 |
| Beverages | 2,498 | 2,290 | 2,620 | 2,927 | 3,008 |
| Textile and wearing apparel | 417 | 266 | 463 | 467 | 486 |
| Leather and related products | 315 | 298 | 314 | 312 | 316 |
| Wood and wood products | 500 | 505 | 582 | 457 | 471 |
| Publishing and Printing | 355 | 319 | 399 | 423 | 435 |
| Chemical and related products | 1,285 | 1,088 | 996 | 997 | 1,054 |
| Rubber and Plastics products | 387 | 352 | 347 | 352 | 348 |
| Non-metallic minerals products | 705 | 603 | 579 | 585 | 640 |
| Basic non-ferrous metals | 2,032 | 2,985 | 3,069 | 2,711 | 2,560 |
| Fabricated Metals | 726 | 631 | 514 | 621 | 653 |
| Diamond processing | 784 | 1,851 | 2,160 | 2,421 | 2,354 |
| Other manufacturing | 542 | 587 | 606 | 602 | 671 |
| Electricity and water | 2,550 | 5,181 | 5,773 | 6,667 | 6,118 |
| Construction | 8,061 | 4,947 | 3,994 | 3,828 | 4,168 |
| Secondary industries | 27,282 | 28,547 | 30,733 | 32,869 | 32,398 |
| Wholesale and retail trade, repairs | 16,394 | 16,759 | 18,542 | 17,918 | 18,182 |
| Hotels and restaurants | 2,764 | 3,151 | 3,245 | 3,480 | 3,751 |
| Transport and Storage | 4,541 | 4,977 | 5,236 | 5,374 | 5,298 |
| Transport | 3,611 | 4,044 | 4,067 | 4,158 | 3,947 |
| Storage | 929 | 932 | 1,169 | 1,216 | 1,351 |
| Information Communication | 2,107 | 2,348 | 2,622 | 2,459 | 2,580 |
| Financial and insurance service activities | 10,174 | 10,886 | 12,285 | 13,845 | 12,474 |
| Real estate activities | 7,408 | 8,134 | 9,136 | 9,557 | 10,233 |
| Professional, scientific and techical services | 1,197 | 1,184 | 1,170 | 1,214 | 1,276 |
| Administrative and support services | 1,933 | 1,742 | 1,799 | 1,896 | 1,829 |
| Arts, Entertainment & Other Service activities | 2,384 | 2,637 | 2,854 | 3,044 | 3,093 |
| Public administration and defence | 16,707 | 17,645 | 19,622 | 20,777 | 20,945 |
| Education | 12,808 | 14,884 | 16,538 | 17,441 | 18,840 |
| Health | 5,183 | 5,635 | 6,353 | 6,160 | 6,007 |
| Private household with employed persons | 1,007 | 1,090 | 1,168 | 1,188 | 1,202 |
| Tertiary industries | 84,607 | 91,072 | 100,571 | 104,355 | 105,708 |
| All industries at basic prices | 134,566 | 145,060 | 158,482 | 167,457 | 167,872 |
| Taxes less subsidies on products | 11,452 | 12,647 | 13,088 | 13,552 | 13,362 |
| GDP at market prices | 146,019 | 157,708 | 171,570 | 181,009 | 181,234 |
| | | | | | |

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

Percentage Contribution

| rercentage contribution | | | | | |
|--|-------|-------|-------|-------|-------|
| Industry | 2015 | 2016 | 2017 | 2018 | 2019 |
| Agriculture, forestry and fishing | 6.7 | 6.7 | 7.7 | 7.9 | 7.3 |
| Livestock farming | 2.3 | 2.1 | 3.0 | 3.1 | 2.9 |
| Crop farming and forestry | 1.7 | 1.7 | 2.1 | 2.3 | 1.7 |
| Fishing and fish processing on board | 2.6 | 2.9 | 2.6 | 2.5 | 2.7 |
| Mining and quarrying | 8.9 | 9.4 | 8.2 | 8.8 | 9.1 |
| Diamond mining | 5.4 | 4.6 | 3.9 | 4.4 | 3.9 |
| Uranium | 0.9 | 0.9 | 1.0 | 1.2 | 1.4 |
| Metal Ores | 1.9 | 3.3 | 2.7 | 2.5 | 3.1 |
| Other mining and quarrying | 0.6 | 0.6 | 0.6 | 0.7 | 8.0 |
| Primary industries | 15.5 | 16.1 | 15.8 | 16.7 | 16.4 |
| Manufacturing | 11.4 | 11.7 | 12.2 | 12.4 | 12.2 |
| Meat processing | 0.5 | 0.4 | 0.8 | 0.9 | 0.9 |
| Grain Mill products | 1.3 | 1.1 | 1.3 | 1.2 | 1.4 |
| Other food products | 2.4 | 2.7 | 2.7 | 3.2 | 2.7 |
| Beverages | 1.7 | 1.5 | 1.5 | 1.6 | 1.7 |
| Textile and wearing apparel | 0.3 | 0.2 | 0.3 | 0.3 | 0.3 |
| Leather and related products | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Wood and wood products | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| Publishing and Printing | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| Chemical and related products | 0.9 | 0.7 | 0.6 | 0.6 | 0.6 |
| Rubber and Plastics products | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| Non-metallic minerals products | 0.5 | 0.4 | 0.3 | 0.3 | 0.4 |
| Basic non-ferrous metals | 1.4 | 1.9 | 1.8 | 1.5 | 1.4 |
| Fabricated Metals | 0.5 | 0.4 | 0.3 | 0.3 | 0.4 |
| Diamond processing | 0.5 | 1.2 | 1.3 | 1.3 | 1.3 |
| Other manufacturing | 0.4 | 0.4 | 0.4 | 0.3 | 0.4 |
| Electricity and water | 1.7 | 3.3 | 3.4 | 3.7 | 3.4 |
| Construction | 5.5 | 3.1 | 2.3 | 2.1 | 2.3 |
| Secondary industries | 18.7 | 18.1 | 17.9 | 18.2 | 17.9 |
| Wholesale and retail trade, repairs | 11.2 | 10.6 | 10.8 | 9.9 | 10.0 |
| Hotels and restaurants | 1.9 | 2.0 | 1.9 | 1.9 | 2.1 |
| Transport and Storage | 3.1 | 3.2 | 3.1 | 3.0 | 2.9 |
| Transport | 2.5 | 2.6 | 2.4 | 2.3 | 2.2 |
| Storage | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 |
| Information Communication | 1.4 | 1.5 | 1.5 | 1.4 | 1.4 |
| Financial and insurance service activities | 7.0 | 6.9 | 7.2 | 7.6 | 6.9 |
| Real estate activities | 5.1 | 5.2 | 5.3 | 5.3 | 5.6 |
| Professional, scientific and techical services | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 |
| Administrative and support services | 1.3 | 1.1 | 1.0 | 1.0 | 1.0 |
| Arts, Entertainment & Other Service activities | 1.6 | 1.7 | 1.7 | 1.7 | 1.7 |
| Public administration and defence | 11.4 | 11.2 | 11.4 | 11.5 | 11.6 |
| Education | 8.8 | 9.4 | 9.6 | 9.6 | 10.4 |
| Health | 3.5 | 3.6 | 3.7 | 3.4 | 3.3 |
| Private household with employed persons | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| Tertiary industries | 57.9 | 57.7 | 58.6 | 57.7 | 58.3 |
| All industries at basic prices | 92.2 | 92.0 | 92.4 | 92.5 | 92.6 |
| Taxes less subsidies on products | 7.8 | 8.0 | 7.6 | 7.5 | 7.4 |
| GDP at market prices | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

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

Constant 2015 Prices - N\$ Million

| Constant 2015 Prices - N\$ Million | | | | | |
|---|---------|---------|---------|-----------------|------------------|
| Industry | 2015 | 2016 | 2017 | 2018 | 2019 |
| Agriculture, forestry and fishing | 9,711 | 9,917 | 10,206 | 10,539 | 9,936 |
| Livestock farming | 3,370 | 3,299 | 3,495 | 3,443 | 3,268 |
| Crop farming and forestry | 2,477 | 2,302 | 2,360 | 2,738 | 2,044 |
| Fishing and fish processing on board | 3,864 | 4,316 | 4,352 | 4,358 | 4,623 |
| Mining and quarrying | 12,966 | 11,578 | 13,224 | 15,349 | 13,649 |
| Diamond mining | 7,901 | 7,044 | 8,066 | 9,283 | 7,643 |
| Uranium | 1,369 | 1,555 | 1,919 | 2,559 | 2,447 |
| Metal Ores | 2,769 | 1,820 | 1,342 | 1,352 | 1,351 |
| Other mining and quarrying | 927 | 1,159 | 1,897 | 2,155 | 2,208 |
| Primary industries | 22,677 | 21,495 | 23,429 | 25,888 | 23,585 |
| Manufacturing | 16,671 | 18,335 | 18,033 | 18,243 | 18,789 |
| Meat processing | 693 | 698 | 675 | 695 | 779 |
| Grain Mill products | 1,890 | 1,956 | 2,115 | 2,155 | 2,096 |
| Other food products | 3,542 | 3,916 | 3,713 | 3,753 | 3,826 |
| Beverages | 2,498 | 2,622 | 2,513 | 2,639 | 2,969 |
| Textile and wearing apparel | 417 | 409 | 455 | 460 | 449 |
| Leather and related products | 315 | 291 | 287 | 300 | 294 |
| Wood and wood products | 500 | 476 | 517 | 452 | 458 |
| Publishing and Printing | 355 | 324 | 364 | 358 | 334 |
| Chemical and related products | 1,285 | 1,122 | 910 | 883 | 855 |
| Rubber and Plastics products | 387 | 372 | 327 | 350 | 342 |
| Non-metallic minerals products | 705 | 662 | 545 | 557 | 537 |
| Basic non-ferrous metals | 2,032 | 2,554 | 2,658 | 2,553 | 2,867 |
| Fabricated Metals | 726 | 669 | 505 | 532 | 537 |
| Diamond processing | 784 | 1,725 | 1,921 | 2,045 | 1,899 |
| Other manufacturing | 542 | 537 | 528 | 511 | 548 |
| Electricity and water | 2,550 | 3,107 | 2,590 | 2,933 | 2,774 |
| Construction | 8,061 | 4,748 | 3,652 | 3,333 | 3,373 |
| Secondary industries | 27,282 | 26,190 | 24,276 | 24,510 | 24,937 |
| Wholesale and retail trade, repairs | 16,394 | 16,883 | 15,297 | 14,526 | 13,201 |
| Hotels and restaurants | 2,764 | 2,882 | 2,843 | 2,976 | 3,058 |
| Transport and Storage | 4,541 | 4,789 | 4,592 | 4,430 | 4,287 |
| Transport | 3,611 | 3,878 | 3,723 | 3,537 | 3,356 |
| Storage | 929 | 912 | 870 | 893 | 931 |
| Information Communication | 2,107 | 2,233 | 2,367 | 2,315 | 2,513 |
| Financial and insurance service activities | 10,174 | 10,288 | 10,673 | 10,653 | 11,295 |
| Real estate activities | 7,408 | 7,609 | 7,807 | 8,015 | 8,243 |
| Professional, scientific and techical services | 1,197 | 1,137 | 1,105 | 1,093 | 1,015 |
| Administrative and support services | 1,933 | 1,622 | 1,586 | 1,599 | 1,501 |
| Arts, Entertainment & Other Service activities | 2,384 | 2,454 | 2,434 | · · | |
| Public administration and defence | 16,707 | 16,684 | 17,046 | 2,443 17,160 | 2,397 |
| Education | 12,808 | 13,248 | 13,022 | 13,089 | 17,537 13,443 |
| | · · | · · | • | · · | • |
| Health Private household with employed persons | 5,183 | 5,689 | 5,941 | 5,412 | 5,154 |
| Private household with employed persons | 1,007 | 1,021 | 1,031 | 1,006 | 980 |
| Tertiary industries | 84,607 | 86,541 | 85,745 | 84,719 | 84,624 |
| All industries at basic prices | 134,566 | 134,226 | 133,450 | 135,116 | 133,146 |
| Taxes less subsidies on products | 11,452 | 11,842 | 11,118 | 11,034 | 10,595 |
| GDP at market prices | 146,019 | 146,068 | 144,568 | 146,151 | 143,740 |

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

Constant 2015 prices - Annual percentage changes

| Constant 2013 prices - Annual percentage changes | | | | | |
|--|-------|-------|-------|-------|-------|
| Industry | 2015 | 2016 | 2017 | 2018 | 2019 |
| Agriculture, forestry and fishing | -11.3 | 2.1 | 2.9 | 3.3 | -5.7 |
| Livestock farming | -12.0 | -2.1 | 5.9 | -1.5 | -5.1 |
| Crop farming and forestry | -13.6 | -7.1 | 2.5 | 16.0 | -25.3 |
| Fishing and fish processing on board | -9.2 | 11.7 | 0.8 | 0.1 | 6.1 |
| Mining and quarrying | -4.0 | -10.7 | 14.2 | 16.1 | -11.1 |
| Diamond mining | -6.5 | -10.9 | 14.5 | 15.1 | -17.7 |
| Uranium | -18.1 | 13.6 | 23.4 | 33.4 | -4.4 |
| Metal Ores | 83.4 | -34.3 | -26.3 | 0.8 | -0.1 |
| Other mining and quarrying | -50.7 | 25.0 | 63.7 | 13.6 | 2.4 |
| Primary industries | -7.3 | -5.2 | 9.0 | 10.5 | -8.9 |
| Manufacturing | -3.2 | 10.0 | -1.6 | 1.2 | 3.0 |
| Meat processing | 4.2 | 0.7 | -3.3 | 2.9 | 12.0 |
| Grain Mill products | 25.4 | 3.5 | 8.1 | 1.9 | -2.8 |
| Other food products | -14.7 | 10.6 | -5.2 | 1.1 | 2.0 |
| Beverages | 7.0 | 5.0 | -4.2 | 5.0 | 12.5 |
| Textile and wearing apparel | 8.0 | -1.9 | 11.3 | 0.9 | -2.3 |
| Leather and related products | 21.3 | -7.6 | -1.6 | 4.5 | -2.0 |
| Wood and wood products | -1.2 | -4.8 | 8.6 | -12.5 | 1.3 |
| Publishing and Printing | 13.7 | -8.6 | 12.1 | -1.6 | -6.7 |
| Chemical and related products | -4.4 | -12.7 | -18.9 | -3.1 | -3.1 |
| Rubber and Plastics products | 12.6 | -3.8 | -12.1 | 7.0 | -2.3 |
| Non-metallic minerals products | 10.6 | -6.1 | -17.7 | 2.3 | -3.6 |
| Basic non-ferrous metals | -31.6 | 25.7 | 4.1 | -4.0 | 12.3 |
| Fabricated Metals | 3.4 | -7.8 | -24.6 | 5.5 | 1.0 |
| Diamond processing | 35.3 | 119.9 | 11.4 | 6.4 | -7.1 |
| Other manufacturing | 3.6 | -1.0 | -1.8 | -3.1 | 7.1 |
| Electricity and water | 5.8 | 21.8 | -16.6 | 13.2 | -5.4 |
| Construction | 22.7 | -41.1 | -23.1 | -8.7 | 1.2 |
| Secondary industries | 4.1 | -4.0 | -7.3 | 1.0 | 1.7 |
| Wholesale and retail trade, repairs | 7.0 | 3.0 | -9.4 | -5.0 | -9.1 |
| Hotels and restaurants | 4.0 | 4.3 | -1.4 | 4.7 | 2.8 |
| Transport and Storage | 19.4 | 5.5 | -4.1 | -3.5 | -3.2 |
| Transport | 25.0 | 7.4 | -4.0 | -5.0 | -5.1 |
| Storage | 1.7 | -1.9 | -4.6 | 2.6 | 4.3 |
| Information Communication | 11.6 | 6.0 | 6.0 | -2.2 | 8.6 |
| Financial and insurance service activities | 2.1 | 1.1 | 3.7 | -0.2 | 6.0 |
| Real estate activities | 3.5 | 2.7 | 2.6 | 2.7 | 2.8 |
| Professional, scientific and techical services | 15.8 | -5.1 | -2.8 | -1.1 | -7.2 |
| Administrative and support services | 6.6 | -16.1 | -2.2 | 0.9 | -6.2 |
| Arts, Entertainment & Other Service activities | 0.6 | 3.0 | -0.8 | 0.4 | -1.9 |
| Public administration and defence | 16.1 | -0.1 | 2.2 | 0.7 | 2.2 |
| Education | -2.5 | 3.4 | -1.7 | 0.5 | 2.7 |
| Health | 19.5 | 9.8 | 4.4 | -8.9 | -4.8 |
| Private household with employed persons | 1.7 | 1.4 | 1.0 | -2.5 | -2.5 |
| Tertiary industries | 7.3 | 2.3 | -0.9 | -1.2 | -0.1 |
| All industries at basic prices | 3.9 | -0.3 | -0.6 | 1.2 | -1.5 |
| Taxes less subsidies on products | 9.0 | 3.4 | -6.1 | -0.7 | -4.0 |
| GDP at market prices | 4.3 | 0.0 | -1.0 | 1.1 | -1.6 |
| Source: NSA | 7.0 | 0.0 | 1.0 | | 1.0 |

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

Current Prices - N\$ Million

| Expenditure category | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|---------|---------|---------|---------|---------|
| Final consumption expenditure | 140,091 | 160,731 | 165,070 | 171,777 | 177,951 |
| Private | 100,333 | 118,170 | 121,141 | 125,771 | 131,650 |
| General government | 39,759 | 42,561 | 43,929 | 46,005 | 46,300 |
| Gross fixed capital formation | 45,248 | 34,421 | 30,764 | 30,816 | 30,525 |
| Changes in inventories | -629.8 | 322.1 | -282.2 | -3672.2 | -6109.8 |
| Gross domestic expenditure | 184,709 | 195,474 | 195,552 | 198,920 | 202,366 |
| Exports of goods and services | 51,648 | 55,213 | 57,683 | 64,712 | 64,034 |
| Imports of goods and services | 90,339 | 92,979 | 81,665 | 82,624 | 85,167 |
| Discrepancy | 0 | 0 | 1 | 1 | 0 |
| Gross domestic product at market prices | 146,019 | 157,708 | 171,570 | 181,009 | 181,234 |

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

Percentage shares of GDP

| Expenditure category | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|-------|-------|-------|-------|-------|
| Final consumption expenditure | 95.9 | 101.9 | 96.2 | 94.9 | 98.2 |
| Private | 68.7 | 74.9 | 70.6 | 69.5 | 72.6 |
| General government | 27.2 | 27.0 | 25.6 | 25.4 | 25.5 |
| Gross fixed capital formation | 31.0 | 21.8 | 17.9 | 17.0 | 16.8 |
| Changes in inventories | -0.4 | 0.2 | -0.2 | -2.0 | -3.4 |
| Gross domestic expenditure | 126.5 | 123.9 | 114.0 | 109.9 | 111.7 |
| Exports of goods and services | 35.4 | 35.0 | 33.6 | 35.8 | 35.3 |
| Imports of goods and services | 61.9 | 59.0 | 47.6 | 45.6 | 47.0 |
| 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 2015 Prices - N\$ Million

| Expenditure category | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|---------|---------|---------|---------|---------|
| Final consumption expenditure | 140,091 | 156,384 | 147,695 | 146,702 | 150,691 |
| Private | 100,333 | 116,198 | 108,347 | 107,378 | 111,211 |
| General government | 39,759 | 40,186 | 39,349 | 39,324 | 39,480 |
| Gross fixed capital formation | 45,248 | 32,705 | 28,216 | 26,756 | 25,634 |
| Changes in inventories | -630 | -460 | 733 | -3,115 | -5,169 |
| Gross domestic expenditure | 184,709 | 188,628 | 176,645 | 170,343 | 171,156 |
| Exports of goods and services | 51,648 | 51,334 | 52,332 | 60,968 | 59,750 |
| Imports of goods and services | 90,339 | 93,894 | 84,410 | 85,160 | 87,165 |
| Discrepancy | 0 | 0 | 0 | 0 | 0 |
| Gross domestic product at market prices | 146,019 | 146,068 | 144,568 | 146,151 | 143,740 |

Source: NSA

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

Constant 2015 Prices - Annual Percentage change

| Expenditure category | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|-------|-------|-------|------|------|
| Final consumption expenditure | 13.3 | 11.6 | -5.6 | -0.7 | 2.7 |
| Private | 13.7 | 15.8 | -6.8 | -0.9 | 3.6 |
| General government | 12.1 | 1.1 | -2.1 | -0.1 | 0.4 |
| Gross fixed capital formation | -5.1 | -27.7 | -13.7 | -5.2 | -4.2 |
| Changes in inventories | -0.5 | 0.1 | 0.8 | -2.7 | -1.4 |
| Gross domestic expenditure | 7.8 | 2.1 | -6.4 | -3.6 | 0.5 |
| Exports of goods and services | -12.0 | -0.6 | 1.9 | 16.5 | -2.0 |
| Imports of goods and services | 0.4 | 3.9 | -10.1 | 0.9 | 2.4 |
| Discrepancy | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Gross domestic product at market prices | 4.3 | 0.0 | -1.0 | 1.1 | -1.6 |

Table I.8 Gross Fixed Capital Formation by Activity

Current prices - N\$ Million

| Industry | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|--------|--------|--------|--------|--------|
| Agriculture | 2,435 | 2,128 | 2,307 | 2,354 | 2,358 |
| Fishing | 1,139 | 734 | 1,119 | 1,398 | 1,336 |
| Mining and quarrying | 17,372 | 9,253 | 5,822 | 5,367 | 5,284 |
| Manufacturing | 4,671 | 4,326 | 4,679 | 4,825 | 4,929 |
| Electricity and water | 530 | 1,324 | 1,175 | 877 | 1,310 |
| Construction | 552 | 500 | 904 | 885 | 855 |
| Wholesale and retail trade; hotels, restaurants | 1,596 | 923 | 1,223 | 532 | 786 |
| Transport, and communication | 5,365 | 5,838 | 4,321 | 4,264 | 2,001 |
| Finance, real estate, business services | 3,973 | 3,578 | 3,830 | 4,071 | 4,472 |
| Community, social and personal services | 235 | 232 | 259 | 297 | 326 |
| Producers of government services | 7,382 | 5,586 | 5,127 | 5,945 | 6,868 |
| Total | 45,248 | 34,421 | 30,764 | 30,816 | 30,525 |
| Percent of GDP | 31.0 | 21.8 | 17.9 | 17.0 | 16.8 |

Source: NSA

Table I.9 Gross Fixed Capital Formation by Activity

Constant 2015 Prices - N\$ Million

| Industry | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|--------|--------|--------|--------|--------|
| Agriculture | 2,435 | 1,939 | 1,969 | 1,800 | 1,660 |
| Fishing | 1,139 | 668 | 959 | 1,040 | 925 |
| Mining and quarrying | 17,372 | 8,991 | 5,680 | 5,418 | 5,537 |
| Manufacturing | 4,671 | 4,157 | 4,345 | 4,185 | 4,008 |
| Electricity and water | 530 | 1,259 | 1,072 | 775 | 1,066 |
| Construction | 552 | 485 | 863 | 837 | 807 |
| Wholesale and retail trade; hotels, restaurants | 1,596 | 897 | 1,152 | 472 | 674 |
| Transport, and communication | 5,365 | 5,298 | 3,817 | 3,390 | 1,528 |
| Finance, real estate, professional, administrative | 3,973 | 3,527 | 3,637 | 3,742 | 3,904 |
| Arts, entertainment, other services; private households | 235 | 216 | 227 | 229 | 235 |
| Producers of government services | 7,382 | 5,268 | 4,495 | 4,868 | 5,290 |
| Total | 45,248 | 32,705 | 28,216 | 26,756 | 25,634 |
| Annual change, per cent | -5.1 | -27.7 | -13.7 | -5.2 | -4.2 |

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

Current prices - N\$ Million

| Type of Asset | 2015 | 2016 | 2017 | 2018 | 2019 |
|-------------------------------|--------|--------|--------|--------|--------|
| Buildings | 7,957 | 7,180 | 7,744 | 7,965 | 6,542 |
| Construction works | 17,759 | 10,542 | 7,328 | 6,779 | 7,809 |
| Transport equipment | 7,252 | 6,358 | 6,197 | 5,482 | 6,545 |
| Machinery and other equipment | 11,430 | 9,690 | 8,910 | 9,381 | 8,472 |
| Mineral exploration | 851 | 650 | 585 | 1,209 | 1,157 |
| Total | 45,248 | 34,421 | 30,764 | 30,816 | 30,525 |

Source: NSA

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

Constant 2015 Prices - N\$ Million

| Type of Asset | 2015 | 2016 | 2017 | 2018 | 2019 |
|-------------------------------|--------|--------|--------|--------|--------|
| Buildings | 7,957 | 6,938 | 7,255 | 7,079 | 5,711 |
| Construction works | 17,759 | 9,926 | 6,309 | 5,444 | 5,931 |
| Transport equipment | 7,252 | 6,046 | 5,901 | 4,724 | 5,542 |
| Machinery and other equipment | 11,430 | 9,168 | 8,164 | 8,319 | 7,311 |
| Mineral exploration | 851 | 627 | 588 | 1,191 | 1,140 |
| Total | 45,248 | 32,705 | 28,216 | 26,756 | 25,634 |

Source: NSA

Table I.12 Gross Fixed Capital Formation by Ownership

Current prices - N\$ Million

| Ownership | 2015 | 2016 | 2017 | 2018 | 2019 |
|-------------------------------------|--------|--------|--------|--------|--------|
| Public | 10,741 | 9,585 | 9,194 | 9,619 | 8,983 |
| Producers of government services | 7,382 | 5,586 | 5,127 | 5,945 | 6,868 |
| Public corporations and enterprises | 3,359 | 4,000 | 4,068 | 3,674 | 2,115 |
| Private | 34,507 | 24,836 | 21,570 | 21,197 | 21,542 |
| Total | 45,248 | 34,421 | 30,764 | 30,816 | 30,525 |

Source: NSA

Table I.13 Gross Fixed Capital Formation by Ownership

Constant 2015 Prices - N\$ Million

| Ownership | 2015 | 2016 | 2017 | 2018 | 2019 |
|-------------------------------------|--------|--------|--------|--------|--------|
| Public | 10,741 | 8,964 | 8,086 | 7,818 | 6,918 |
| Producers of government services | 7,382 | 5,268 | 4,495 | 4,868 | 5,290 |
| Public corporations and enterprises | 3,359 | 3,696 | 3,591 | 2,950 | 1,628 |
| Private | 34,507 | 23,741 | 20,131 | 18,938 | 18,715 |
| Total | 45,248 | 32,705 | 28,216 | 26,756 | 25,634 |

Table I.14 Fixed Capital Stock by Activity

Current Prices - N\$ Million

| Industry | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|---------|---------|---------|---------|---------|
| Agriculture | 9,883 | 10,541 | 10,449 | 10,872 | 11,249 |
| Fishing | 61,042 | 64,977 | 64,443 | 64,988 | 65,120 |
| Mining and quarrying | 36,801 | 38,048 | 38,499 | 40,155 | 41,800 |
| Manufacturing | 4,771 | 5,633 | 6,373 | 7,761 | 9,241 |
| Electricity and water | 14,137 | 15,474 | 17,287 | 18,323 | 20,122 |
| Construction | 2,654 | 2,348 | 2,243 | 2,156 | 2,123 |
| Wholesale and retail trade; hotels, restaurants | 10,328 | 10,293 | 10,806 | 10,743 | 11,072 |
| Transport, and communication | 30,716 | 35,829 | 38,131 | 43,225 | 43,787 |
| Finance, real estate, professional, administrative | 49,622 | 51,903 | 55,818 | 59,385 | 64,405 |
| Arts, entertainment, other services; private households | 1,347 | 1,461 | 1,594 | 1,765 | 1,929 |
| Producers of government services | 55,289 | 62,156 | 70,366 | 78,514 | 87,078 |
| Total | 276,590 | 298,664 | 316,009 | 337,888 | 357,927 |

Source: NSA

Table I.15 Fixed Capital Stock by Activity

Constant 2015 Prices - N\$ Million

| Industry | 2015 | 2016 | 2017 | 2018 | 2019 |
|---|---------|---------|---------|---------|---------|
| Agriculture | 9,883 | 9,766 | 9,665 | 9,554 | 9,443 |
| Fishing | 61,042 | 62,647 | 61,340 | 59,582 | 58,018 |
| Mining and quarrying | 36,801 | 37,180 | 37,388 | 37,956 | 38,189 |
| Manufacturing | 4,771 | 5,259 | 5,949 | 6,892 | 7,873 |
| Electricity and water | 14,137 | 14,582 | 14,840 | 14,804 | 15,100 |
| Construction | 2,654 | 2,320 | 2,183 | 2,071 | 1,962 |
| Wholesale and retail trade; hotels, restaurants | 10,328 | 10,150 | 10,340 | 9,938 | 9,746 |
| Transport, and communication | 30,716 | 32,852 | 34,021 | 34,741 | 33,652 |
| Finance, real estate, professional, administrative | 49,622 | 51,283 | 52,988 | 54,746 | 56,613 |
| Arts, entertainment, other services; private households | 1,347 | 1,400 | 1,458 | 1,516 | 1,577 |
| Producers of government services | 55,289 | 58,964 | 61,666 | 64,572 | 67,802 |
| Total | 276,590 | 286,404 | 291,838 | 296,372 | 299,976 |

| All Items Annual percentage changes | 3.4 | | 8,7,7,8,6,6,6,6,6,6,6,6,6,6,6,6,6,6,6,6, | | ა ა ა ა ა ა 4 4 4 4 6 6 6 6 6 6 6 7 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | 4.3 | 4 4 4 4 4 6 6 6 6 6 6 7 6 6 7 6 7 6 7 6 | 24.2.9 4.6.4.0 1.0.0 |
|---|-------------------------|------|---|------|---|--------|---|---|
| All items | 112.3 | | 126.3 126.3 126.3 127.3 127.3 128.3 128.3 128.3 128.3 128.3 128.3 | | 730.00 13 | 132.6 | 0.00 | 139.5 140.0 140.0 140.0 |
| Miscellaneous goods & services | 5.39 112.2 117.5 | | 123.7 123.7 123.6 124.2 124.2 124.0 124.0 124.0 124.0 124.0 | | 220 220 220 220 220 220 220 220 220 220 | 129.2 | 131.1 131.1 132.2 132.2 132.2 132.2 132.2 132.2 132.2 132.2 133.2 | 139.3 139.7 139.7 139.9 |
| Hotels, cafes & restaurands | 1.39 | | 132.2 132.2 132.2 136.4 136.9 138.8 139.6 137.0 137.0 137.0 | | 866 866 866 866 866 866 866 866 866 866 | 141.6 | 44.0 6.644.1 6.67.64 | 149.8 149.2 149.2 149.5 |
| Education | 3.65 117.3 126.1 | | ### ### ############################## | | 24 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | 149.5 | 167.4 167.3 167.3 167.3 167.3 176.9 176.9 176.9 176.9 176.9 176.9 176.9 | 179.0 179.0 179.0 179.0 |
| Recreation & culture | 3.55 113.1 119.6 | | 121.0 122.0 122.0 126.0 126.0 126.0 124.4 124.4 124.7 124.7 124.7 | | 724. 724. 727. 729. 729. 730. 731. 74. 74. 74. 74. 74. 74. 74. 74. 74. 74 | 128.8 | 13.1.6 4.8.4.6 4.8. | 139.5 142.8 142.8 142.8 |
| Communications | 3.81 100.6 103.2 | | 106.9 106.9 106.8 106.8 107.5 106.8 106.8 106.8 106.8 106.8 106.9 106.9 | | 106.9 106.9 106.8 106.8 106.9 106.9 108.0 108.0 | 107.0 | 108 108 108 108 108 108 108 108 108 108 | 109.3 109.7 110.1 |
| Transport | 14.28 108.7 112.2 | | 1.5.1 1.7.1 1.8.1 1.8.1 1.8.1 1.8.0 1.0.1 1.0.0 | | 122.4 123.1 124.1 126.7 126.7 134.8 | 128.4 | 2.125 | 137.8 132.9 133.9 133.9 |
| = 100) Health | 2.01 110.5 118.3 | | 123.6 123.6 124.0 124.0 125.1 126.0 126.0 126.1 126.1 126.1 | | 2220 2220 2220 2220 2220 2220 2220 222 | 131.7 | 133.0 134.0 134.0 135.0 136.0 | 2. C. |
| Furnitures, household equipment & maintenance | 5.47 111.4 117.8 | | 124.7 123.7 123.7 123.5 123.5 124.0 127.0 | | 123.2 123.8 124.5 125.0 124.2 124.0 124.0 124.0 124.0 124.0 | 124.3 | 125.3 125.3 125.8 125.8 126.8 127.7 127.7 127.9 | 1290.0 130.5 130.5 |
| Iable 1.16 (a) National Consumer Price Index (December Food & non Alcoholic Clothing and alcoholic Beverages & foodwear Housing, water, house beverages tabacco tabacco lectricity, gas & others mainte | 28.36 108.3 116.7 | | 126.0 127.0 127.0 127.3 127.7 127.7 127.4 128.6 128.6 | | 131.3 131.1 131.1 132.5 132.6 132.6 132.6 132.6 132.6 132.6 132.6 132.6 132.6 132.6 132.6 132.6 132.6 133.6 | 131.9 | 235 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25 | 133.2 133.2 133.2 133.2 133.2 |
| Clothing and foodwear | 3.05 106.8 107.0 | | 107.6 107.9 107.9 108.4 108.7 106.0 106.0 103.0 103.0 103.0 | | 0.45 0.00 0.00 0.00 0.00 0.00 0.00 0.00 | 102.6 | 103.3 102.7 104.0 104.0 104.0 103.4 | 1010 1010 1012 1012 1012 |
| Alcoholic Beverages & tabacco | 12.59 121.5 129.6 | | 132.6 133.0 133.0 134.2 134.2 136.0 136.0 138.6 138.6 138.6 138.0 138.0 138.0 138.0 138.0 138.0 138.0 138.0 138.0 138.0 138.0 | | 288. 288. 288. 28. 29. 20. 20. 20. 20. 20. 20. 20. 20. 20. 20 | 142.6 | 150.94 150.05 150.05 16 | 151.7 151.7 152.5 154.6 |
| Food & non alcoholic peverages | 16.45 117.6 130.2 | | 137.4 137.6 138.8 138.8 138.1 138.1 138.1 138.1 138.1 138.1 138.1 | | 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | 141.9 | 24 44 44 44 44 44 44 44 44 44 44 44 44 4 | 153.0 154.6 154.8 154.8 |
| | weights 2015 2016 | 2017 | Jan-17 Feb-17 Apr-17 May-17 Jun-17 Jun-17 Sep-17 Sep-17 Sep-17 Dec-17 | 2018 | Jan-18 Feb-18 Mar-18 May-18 Jun-18 Jul-18 Sep-18 Sep-18 Doc-18 | An. Av | Jan-19 Mar-19 Mar-19 May-19 Jun-19 Jun-19 Jun-19 Jun-19 Aug-19 Oct-19 Dec-19 An. Av | Mar-20 Apr-20 May-20 Jun-20 Source: NSA |

Table I.16 (b) National Consumer Price Index (December 2012=100)

| Index | | | Services | | | Goods | |
|---|--------|-------|---------------|-----|-------|---------------|-----|
| 2016 | | Index | Monthly Infl. | | Index | Monthly infl. | |
| Dec-16 126.1 0.0 8.0 129.2 0.2 3.1 | | | | | | 0.3 | |
| Jan-17 | 2016 | 115.9 | 0.5 | 6.3 | 122.8 | 0.6 | 7.0 |
| Jan-17 | 2017 | | | | | | |
| 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 0.0 8.2 128.6 0.2 4.5 Jun-17 125.5 0.3 8.1 128.4 -0.1 3.5 Aug-17 125.7 0.2 8.1 128.4 -0.1 3.5 Aug-17 125.7 0.2 8.1 128.4 -0.1 3.5 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 Nor-16 126.2 0.0 8.0 129.2 0.2 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 2.9 Feb-18 130.0 0.1 4.4 131.3 0.2 </td <td></td> <td>124.5</td> <td>6.6</td> <td>8.3</td> <td>127.3</td> <td>0.8</td> <td>8.1</td> | | 124.5 | 6.6 | 8.3 | 127.3 | 0.8 | 8.1 |
| Apr-17 | Feb-17 | 124.6 | 0.1 | 8.1 | 127.6 | 0.3 | 7.5 |
| May-17 125.1 0.2 8.2 128.6 0.1 4.9 Jun-17 125.5 0.0 8.2 128.6 0.2 4.5 Jul-17 125.5 0.3 8.1 128.4 0.0 3.4 Sep-17 126.1 0.3 8.4 129.0 0.4 3.6 Cot-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 8.0 129.8 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 3 3 4.4 131.0 0.6 2.9 Feb-18 130.0 0.1 4.4 131.3 0.2 2.2 Apr-18 130.2 0.1 4.3 132.1 0.5 | Mar-17 | 124.6 | 0.0 | 8.1 | 127.9 | 0.2 | 6.3 |
| Jun-17 | Apr-17 | 124.9 | 0.3 | 8.2 | 128.2 | 0.3 | 5.6 |
| Jul-17 | May-17 | 125.1 | 0.2 | | 128.3 | 0.1 | 4.9 |
| 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 8.0 129.8 0.4 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-18 130.3 0.0 4.2 133.5 0.6 3.6 Jul-18 130.3 0.0 4.2 133.5 0.4 3.8 Jul-18 130.3 0.0 | Jun-17 | 125.1 | 0.0 | 8.2 | 128.6 | 0.2 | 4.5 |
| Sep-17 | | | | | | | |
| 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 4.2 133.5 0.6 3.6 Jul-18 130.3 0.0 4.2 133.5 0.4 3.8 Jul-18 130.9 0.1 4.1 134.4 0.6 4.6 Aug-18 130.9 0.1 4.1 < | - | | | | | | |
| Nov-16 | | | | | | | |
| Dec-16 | | | | | | | |
| An. Av | | | | | | | |
| Jan-18 129.9 3.0 4.4 131.0 0.6 2.9 | | | | | | | |
| 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 Jul-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 0.6 4.6 Aug-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 4.5 133.9 0.4 | An. Av | 125.4 | 0.7 | 8.2 | 128.6 | 0.3 | 4.7 |
| 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 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 Nov-16 132.2 0.0 4.8 137.7 1.2 6.1 Dec-18 132.3 0.0 4.5 133.9 0.4 <td>2018</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | 2018 | | | | | | |
| 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 4.2 132.9 0.6 3.6 Jun-18 130.3 0.0 4.2 132.5 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 130.9 2.4 4.5 137.2 0.1 <td>Jan-18</td> <td>129.9</td> <td>3.0</td> <td>4.4</td> <td>131.0</td> <td>0.6</td> <td>2.9</td> | Jan-18 | 129.9 | 3.0 | 4.4 | 131.0 | 0.6 | 2.9 |
| 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 4.2 132.5 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 Anv-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 130.9 0.4 4.5 133.9 0.4 4.2 2019 3.6 3.2 4.5 137.2 0.1 4.8 Feb-19 136.0 0.1 4.6 136.9 -0.3 | | | | | | | |
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| An. Av 136.4 0.3 4.2 138.5 0.2 3.4 2020 Jan 137.5 0.5 1.3 140.9 0.7 2.6 Feb 137.5 0.0 1.1 141.7 0.6 3.5 Mar 137.5 0.0 1.0 141.9 0.2 3.3 Apr 137.5 0.0 0.9 141.0 -0.6 2.2 May 138.7 0.9 1.7 141.0 0.0 2.3 Jun 138.7 0.0 1.6 141.5 0.4 2.5 | Nov-19 | 136.8 | 0.0 | 3.4 | 140.1 | 0.2 | 1.7 |
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| | | 138.7 | 0.0 | 1.6 | 141.5 | 0.4 | 2.5 |

11,187 1,265 139 19,320 3,451 4,044 1,265 -2,779 12,505 20,866 3,495 1,698 1,698 31,199 30,036 34,812 33,531 15,407 3,613 3,905 3,905 19,255 4,452 15,123 3,579 4,884 3,002 3,002 3,118 12,289 19,011 7,502 28,916 25,818 28,114 28,132 28,965 29,330 31,372 31,169 29,170 32,420 30,461 28,232 29,556 26,721 24,746 28,073 28,285 2,952 11,780 2,952 2,815 10,765 16,670 1,365 1,365 11,313 18,230 2,936 2,936 1,476 349 -4,617 1,476 11,723 20,714 2,985 2,985 6,550 662 995 7,213 31,254 Jul-19 Aug-19 Sep-19 11,835 3,022 3,022 19,337 1,536 1,536 12,010 3,053 3,053 21,371 24,175 2,827 2,827 34,117 31,994 35,247 10,961 11,272 Dec-18 Jan-19 Feb-19 Mar-19 Apr-19 May-19 Jun-19 20,637 2,824 9/9/9-2,824 12,203 2,948 21,775 34,231 11,966 22,137 2,859 11,109 20,935 2,909 2,909 4,469 927 9,549 22,003 2,778 2,778 2,660 9,282 21,339 2,660 2,870 2,870 9,526 21,327 7,225 41 28,541 8,474 19,904 2,724 634 634 9,725 2,919 2,919 21,970 5,079 583 583 25,767 22,167 29,860 27,363 28,192 29,927 29,283 28,971 32,214 32,102 9,978 3,131 3,131 235 235 22,011 9,994 22,040 2,931 996'8 2,622 23,428 2,622 9,983 20,794 2,734 29,857 30,926 8,726 2,493 2,493 20,337 28,104 24,510 32,312 9,101 629 2,452 203 Table II.1(a) Central bank survey (end of period in N\$ million) 8,424 16,951 1,006 2,342 3,026 1,159 1,159 8,282 2,337 18,484 1,199 2,337 -6,875 2,382 8,094 20,132 1,222 25,702 26,122 8,470 2,470 28,426 28,591 18,666 1,267 8,716 216 2,724 19,300 31,182 26,252 25,148 25,986 31,116 29,816 29,739 28,383 122 9,997 216 2,800 8,236 2,701 -5,548 21,948 2,077 5,643 32,412 2,661 2,595 8,077 21,516 2,595 2,629 28,584 33,745 6,822 25,887 968 2,598 7,341 19,482 1,569 2,598 3,345 2,611 27,759 5,486 18,767 4,397 857 857 3,400 28,905 112 5,309 20,054 2,653 -6,817 25,786 24,164 22,901 6,173 3,442 2,695 15,849 1,795 28,479 26,754 25,595 1,795 4,772 108 17,819 3,983 2,590 5,479 18,632 4,141 2,693 -6,325 6,325 6,325 957 Securities other than shares Securities other than shares Other financial corporations State and local government Claims on nonresidents Monetary gold and SDR Other Foreign Liabilities Claims on other sectors Other resident sectors Other Foreign Assets det foreign assets Financial derivatives Financial derivatives Public nonfinancial Other nonfinancial Foreign currency Other liabilities corporations Other claims holdings Deposits Deposits Loans Loans

7,800 3,721 5,586 827 1,714 3,997 5,970 ,037 7,118 5,955 2,941 2,563 5,946 7,081 2,708 8,522 7,121 4,413 2,708 5,952 710 894 1,007 7,043 2,894 6,039 620 868 974 106 7,066 4,048 3,018 6,048 7,252 4,214 3,037 3,037 6,055 3,973 8,021 4,048 3,973 7,230 6,091 6,838 4,014 2,824 690'9 8,241 4,132 4,109 4,109 6,181 8,002 4,082 3,920 3,920 5,945 3,221 9,943 3,980 5,963 5,963 900'9 3,315 3,246 6,025 131 711 158 7,596 4,095 3,502 3,502 5,898 999 3,735 5,833 8,256 4,521 3,735 2,828 2,828 5,929 7,322 7,647 3,528 5,919 4,407 8,603 4,407 5,897 7,310 3,066 5,932 7,125 8,038 3,991 5,875 3,946 3,710 6,020 4,798 8,753 3,955 4,798 6,079 4,713 6,064 205 520 722 202 Table II.1(b) Central bank survey (end of period in N\$ million) 7,354 4,126 3,228 3,228 5,948 153 455 692 237 2,793 6,725 3,932 2,793 5,869 519 723 204 5,981 3,324 7,419 4,095 3,324 6,034 6,141 88 4,103 8,761 4,658 4,103 6,034 3,288 7,728 4,440 3,288 5,876 7,062 4,228 2,834 5,951 7,625 4,173 3,453 3,453 7,172 6,724 5,885 3,406 7,592 5,909 8,613 7,530 6,581 4,056 2,525 2,525 8,895 257 4,091 3,321 5,911 7,059 4,093 2,966 2,966 5,887 7,007 3,677 5,915 2,181 3,929 6,222 3,977 6,927 -2,054 9,277 General and special reserves Funds contributed by owners iabilities to other epository corporations which: Other financial Of which: Other financial Of which: Other financial Of which: Other financial ansferable deposits Valuation adjustment Unclassified Assets Current year result Other liabilities

6,578

9,060

5,444

5,545

5,895

4,623 5,545 10,262 4,367 5,895 430

0,883

102 Page

346 4,105 472 560 1,326 1,508 2,810 200 2,179 214 2,188 235 4,427 579 474 ,449 452 648 59,056 12,540 652 4,592 471 477 8 1,502 24,404 5,501 299 626 43,895 7,886 461 2,046 59,474 9,155 59,030 9,237 4,457 1,400 1,949 344 453 1,544 1,021 1,989 5,850 9,051 1,535 367 1,083 7,792 4,363 57,993 1,494 1,644 2,001 333 1,121 45,132 3,973 57,875 2,099 9,594 1,321 23,432 385 57,440 3,612 10,372 1,172 1,500 2,899 23,344 2,225 6,426 415 1,289 43,872 45 23,344 5,156 23,139 2,192 372 44,233 56,632 9,954 4,084 1,441 21,153 1,986 56,741 3,879 942 21,153 986'1 340 43,459 10,871 1,053 243 31 561 735 1,201 2,975 1,362 2,187 9,720 1,018 326 3,888 21,075 396 56,351 557 1,208 1,431 1,922 8,750 2,135 399 54,529 346 3,707 830 1,018 1,019 4,290 2,454 20,487 5,332 45,043 1,40 10,703 1,076 4,045 228 1,218 4,144 2,630 20,234 2,224 2,224 5,417 385 141 43,877 55,895 7,551 2,312 55,609 1,212 1,256 36 1,069 3,914 5,581 55,141 7,861 1,832 1,832 375 ,683 19,585 3,899 2,836 55,223 8,496 2,038 5,843 418 1,002 579 353 1,692 19,258 8,279 2,499 393 54,859 1,121 4,207 19,262 5,527 1,376 11,932 557 ,628 1,773 54,945 8,043 4,999 420 7,750 1,772 1,580 868' 54,569 9,259 6,361 246 3,344 18,928 1,580 414 1,669 1,236 4,015 1,801 442 54,067 10,264 18,597 1,628 53,858 9,085 3,986 3,961 1,714 2,823 18,903 1,795 432 1,724 40,737 53,472 1,788 3,570 18,739 ,788 8,512 443 1,217 1,892 10,432 53,192 8,115 8,465 18,465 1,828 3,657 0,02 1,721 ,828 328 2,049 39,326 495 ,160 4,961 2,780 134 1,250 51 3,741 820 696 1,978 4,686 374 2,005 39,407 52,836 52,860 8,778 3,514 7,448 2,019 5,152 385 848 412 52,542 5,826 3,224 1,804 1,180 16,914 1,934 39,133 1,273 554 1,953 52,372 16,753 1,896 7,603 25 341 3,288 1,270 4,937 8 7,710 1,756 1,759 52,231 133 8 24 3,557 1,676 1,128 1,353 6,328 16,328 4,374 402 3,069 331 561 2,603 1,727 419 51,911 960'6 331 3,426 557 1,679 1,273 3,327 1,336 15,555 4,373 3,036 38,610 5,885 3,817 5,605 1,836 366 53,013 51,315 3,628 10,978 3,583 1,507 410 11 5,423 1,061 1,625 1,252 2,822 2,004 126 10,345 14,964 489 410 52,557 314 116 8,722 1,059 1,607 1,398 3,638 52,212 4,881 463 125 1,052 4,808 3,354 13,627 421 2,529 51,635 139 9,985 436 2,097 1,618 1,155 1,302 3,466 428 2,376 3,053 51,631 9,025 3,586 3,878 1,062 3,036 374 1,261 2,586 51,356 100 7,843 3,548 428 3,348 1,063 1,615 1,400 405 1,311 12,241 2,819 404 50,998 3,229 9,577 2,570 12,343 1,301 421 1,221 50,783 8,192 \$ 410 2,634 1,681 1,360 439 2,454 1,200 2,930 1,763 380 50,514 898'9 244 020 499 1,960 2,192 1,128 35,774 5,251 2,813 2,267 3,648 474 50,406 9,207 1,070 1,100 2,249 2,305 2,867 233 2,778 1,063 1,473 2,744 1,256 2,244 634 471 Other resident sectors than than than -inancial derivatives Public nonfinancial Securities other the shares Securities other Securities other State and local Other claims

N\$ Million)

__

period

o

Other depository corporations survey (end

TABLE II.2(a)

14,025 31,508 57 4,574 14,062 10,981 5,301 8,424 5,770 5,284 746 4,245 4,741 19,151 5,640 7,349 5,511 4,747 19,202 213 5,326 5,293 11,458 4,842 17,254 7,022 4,533 4,771 575 5,379 29,213 3,507 -5,585 17,932 4,960 5,268 3,353 4,842 5,201 290'9 28,664 5,188 7,525 5,076 19,217 3,186 4,842 11,452 17,124 6,199 7,461 4,877 24,041 19,400 28,929 27,673 11,210 17,525 35 4,197 24,209 2,831 5,073 19,129 29,455 4,721 11,068 5,197 8,335 5,736 5,701 523 4.566 0,818 5,518 2,947 4,721 5,206 9,065 12,434 5,600 19,508 29,121 4,721 0,940 5,196 19,206 6,605 4,181 5,165 3,716 19,334 29,770 3,482 4,691 10,946 5,213 19,444 5,579 7,621 18,790 29,040 12,241 3,214 3,143 31,399 10,934 18,649 12,342 29,047 31,562 5,174 49,233 6,604 4,028 4,495 475 3,078 18,695 4,628 9,519 18,966 -5,525 7,482 4,721 3,822 28,911 1,632 4,628 899'6 4,974 18,082 6,087 28,213 16,729 18,658 9,429 5,122 30,321 7,793 17,834 4,605 9,462 5,092 17,431 4,131 3,288 4,434 12,215 3,562 3,637 16,737 27,575 2,929 4,289 9,530 5,019 6,035 6,053 2,348 17,748 7,984 11,847 3,358 3,328 16,685 29,397 2,950 780,72 4,655 9,921 5,087 211 17,213 6,223 16,302 29,628 18,448 12,086 3,306 320 2,764 4,756 9,274 5,137 442 12,352 3,462 313 29,624 27,264 23,216 4,756 9,424 5221 18,681 7,458 4,756 18,322 18, 181 28,802 2,669 26,928 9,127 5,216 22,971 3,525 9,174 5,217 19,452 4,461 28,439 4,432 9,123 5,383 19,395 7,345 7,905 3.763 3,693 3,464 16,874 5,826 16,562 28,552 18,129 1,660 27,501 8,924 4,290 8,936 319 28,323 5,240 1,206 16,331 26,217 22,672 4,230 794 17,914 5,418 6,413 7,168 3,997 280 3,632 1,821 8,675 241 3,528 15,974 28,235 1,622 22,382 8,360 4,754 17,874 4,058 26,391 1,510 1,732 16,053 8,637 16,509 25,734 1,839 4,168 8,747 4,709 15,617 -5,459 230 3,426 16,850 25,700 2,225 8,735 576 14,820 6,367 3,860 3,126 4,168 4,711 5,762 16,502 25,636 4,616 5,830 3,917 10,747 3,602 231 3,643 2,298 25,665 22,077 4,175 8,796 14,389 889 6666 3,641 3,146 30,322 3,900 7,954 4,652 15,682 5,989 3,465 220 3,306 16,328 29,573 3,900 7,909 4,700 14,596 4,989 6,482 2,722 3,425 15,869 29,967 2,213 21,680 3,900 4,711 14,511 -5,317 9,921 216 3,357 7,911 3,693 3,900 4,679 4,806 3,933 9,393 3,683 203 14,640 29,609 2,186 25,502 22,214 16,932 3,900 7,722 4,665 16,418 -5,003 6,540 4,801 3,557 14,617 29,809 2,982 2,023 15,679 13,411 29,965 3,805 8,778 3,769 188 2,928 3,988 7,385 1,121 5,511 5,855 5,744 4,505 8,607 3,870 83 2,746 12,991 2,300 19,284 3,988 7,421 3,821 14,289 2,871 4,310 8,721 3,656 28,226 3,812 14,043 4,635 4,671 7,381 1,285 8,503 3,702 11,727 28,248 22,620 3,807 13,987 4,757 4,262 3,249 2,919 18,873 3,988 4,472 7,441 11,293 27,724 4,935 8,371 3,751 2,764 22,140 7,455 3,793 535 14,651 4,130 5,374 8,376 11,232 27,316 3,792 14,480 -3,828 5,132 3,913 2,712 3,968 7,412 327 5,305 Other financial corporations tate and local government state and local governing Other resident sectors Inclassified liabilities

TABLE

II.2(b) Other depository corporations survey (end of period in N\$ Million)

54,658 10,370 28,297 6,223 59,175 693 5,338 753 5,853 31,508 22,074 8,683 4,574 57,704 27,200 6,472 973 8,424 5,770 29,762 58,298 1,982 5,501 8,511 1,747 277 5,326 9,202 527 16,501 88 49,813 575 5,379 17,047 4,533 866 51,110 14,200 9,450 29,124 7,211 28,664 50,782 9,799 14,396 9,644 5,850 44,747 58,820 27,937 12,760 4,877 19,217 3,186 -1,036 7,461 6,223 7,879 35 9,400 28,929 2,832 -2,283 50,626 29,455 -178 9,488 7,407 28,944 28,188 52,232 9,005 4,569 9,437 1,289 7,424 4,114 516 2,947 19,508 50,316 6,931 29,121 3,359 54,008 21,153 29,770 9,533 12,092 5,272 1,362 43,459 56,821 6,605 26,341 478 3,716 19,334 3,482 9,061 1,371 53,548 9,031 10,081 1,431 4,405 479 3,214 18,790 29,040 -988 49,344 11,676 6,604 29,047 1,401 54,052 9,440 8,490 13,877 6,866 6,441 455 3,822 8,735 3,174 -881 5,417 1,141 4,721 3,961 116,83 28,213 20,107 10,308 24,752 18,658 53,885 9,799 3,318 17,834 27,902 13,284 7,228 3,899 2,836 8,026 865 4,131 3,544 354 3,288 3,568 1,685 -320 49,444 9,853 -1,385 49,645 9,405 3,637 27,575 2,929 562 4,434 48,969 7,920 7,98 -1,601 47,853 9,878 9,929 9,338 9,409 11,379 8,157 2,984 24,391 3,306 320 3,378 6,302 9,628 2,764 1,601 19,562 3,032 -1,193 44,276 3,790 3,462 11,716 19,180 7,464 5,488 1,628 4,230 3,695 28,802 -963 19,451 7,941 3,387 316 12,245 1,724 3,525 2,608 1,080 3,58 46,157 6,874 1,661 -1,021 -733 7,876 9,986 10,914 5,041 7,905 256 18,465 1,451 6,562 28,552 39,326 53,247 22,655 -2,216 45,727 9,671 2,049 8,042 246 -687 N\$ million) 43,523 9,324 9,928 869 23,023 280 16,331 28,323 1,821 1,488 28,235 1,622 8,899 242 -528 8,617 8,297 6,598 3,032 __ 37,225 6,081 6,732 25,734 68,1 22 -2,171 period 25,700 41,650 9,248 8,634 7,130 945 20,519 16,850 1,143 7,694 4,374 3,860 2,225 8,942 6,202 9,353 4,373 3,036 3,917 3,602 16,502 2,298 131 -1,138 ठ 10,411 9,347 9,020 3,628 6,057 226 Table II.3 Depository corporations survey (end 9,726 4,880 6,623 23,426 3,465 16,328 29,573 -1,293 8,237 3,577 2,822 4,989 2,458 2,594 13,651 15,869 2,213 463 -734 9,055 22,191 9,422 29,890 1,690 6,680 7,041 3,638 2,529 4,681 843 4,173 3,693 3,009 24,122 5,502 13,334 7,832 36,203 4,801 3,933 203 3,557 14,640 29,609 2,186 -882 -651 14,881 4,023 4,514 40,952 9,300 5,698 12,241 6,544 2,819 35,837 51,401 4,505 2,852 20,822 8,778 2,928 13,411 29,965 21,648 1,833 42,035 22,825 291 12,991 2,300 1,292 -629 6,554 28,226 3,897 4,126 22,784 8,721 245 -978 13,702 13,755 8,503 2,919 11,727 28,248 8,997 6,727 2,192 4,262 3,249 1,057 37,071 12,079 8,150 19,848 11,293 -1,320 -889 3,407 35,961 8,845 3,929 3,648 2,249 35,920 4,935 8,371 3,751 11,232 27,316 37,415 9,456 3,620 2,244 35,372 50,034 5,132 18,872 8,376 -1,608 -849 13,003 471 350 financial corporations Other financial corporations State and local government State and local governmen Consolidation adjustment state and local governing Less: Central bank float Other resident sectors

24.

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

| | | | 1 | | 1 | | • | | | | | | | - 1 | - 1 | - | - 1 | - 1 | | - 1 | - 1 | | | - 1 | | - 1 | - 1 | | | - 1 | | | - 1 | | - 1 | - 1 | | | | | ì |
|--|--------|---------|--------|----------|----------|-----------|----------|-----------|-----------|----------|----------|--------|---------|--------|----------|-----------|-----------|-----------|------------|-----------|------------|-----------|------------|------------|------------|---------------|---------------|-------------|-------------|-----------|-----------|---------|---------|---------|-----------|-----------|------------|------------|----------|-----------|--------|
| Description | | | Mar-17 | | | | | | | Oct-17 N | | | | | | | | -18 | | | | | 4-18 | | | Wai | | | J. | 3 | | S | | Š | | 20 | | | Apr-20 M | | Jun-20 |
| Loans | 89,244 | 90,129 | 89,346 | 89,612 9 | 90,586 | 90,903 | 91,098 | 91,625 9. | 92,285 93 | 92,700 | 93,395 | 94,433 | 92,188 | 96,286 | 6,389 | 6 606'96 | 96,665 | 96,858 97 | 97,355 98 | 3,585 98 | 8,955 99 | 66 055,6 | ,538 100, | ,185 100, | ,818 101, | 454 101,1 | 182 102,222 | 22 103,524 | 103,5 | 103,857 | 7 103,982 | 104,876 | 105,782 | 106,002 | 102,150 1 | 107,715 1 | 107,247 10 | 107,171 10 | 4,938 10 | 4,698 105 | ,152 |
| Central bank | 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 depository corporations | 27 | 27 | 78 | 78 | 27 | 27 | 27 | 27 | 78 | 52 | 27 | 27 | 78 | 27 | 27 | 27 | 26 | \$ | 21 | 21 | 82 | 33 | 82 | 52 | 21 | 23 | 18 | | | | 96 | 88 | 4 | | 4 | 36 | 7 | 16 | 4 | 4 | 4 |
| Other financial corporations | 1,312 | 1,254 | 287 | 423 | 527 | 282 | 657 | 911 | 883 | 930 | 949 | 1,091 | 1,155 | 1,294 | 2,144 | 2,016 | 1,880 | 1,556 | 1,818 | 1,727,1 | 1,776 | 1,875 | 1,146 1, | 1,361 2, | 2,077 2, | 2,314 | 303 1,9 | 965 1,84 | 1,853 1,773 | 73 2,028 | 1,755 | 1,954 | 2,485 | 2,358 | 2,163 | 2,447 | 2,352 | 2,393 | 1,736 | 1,577 | 85 |
| Central government | 9 | 9 | s. | 4 | 22 | 9 | 7 | 20 | r. | 4 | 4 | 408 | 4 | m | m | 23 | 22 | m | 4 | е е | m | 4 | 4 | = | o o | 10 | 10 | 9 | 17 | | 16 16 | 4 | 15 | 17 | 12 | တ | = | 0 | 9 | o | 7 |
| State and local government | 471 | 474 | 380 | 439 | 404 | 405 | 374 | 428 | 415 | 404 | \$ | 393 | 403 | 387 | 388 | 400 | 375 | 357 | 314 | 428 | 416 | 431 | 405 | 412 | 388 | 414 | 37.1 | 396 | 382 389 | 386 | 333 | 388 | 411 | 379 | 372 | 358 | 338 | 260 | 295 | 191 | 197 |
| Public non-financial corporations | 1,790 | 1,794 | 1,737 | 1,995 | 2,315 | 2,362 | 2,127 | 2,007 | 2,159 | 2,340 | 2,493 | 2,277 | 2,704 | 2,657 | 1,227 | 1,547 | 1,339 | 1,599 | 1,615 | 1,459 | 1,291 | 1,195 | 1,236 | 1,343 1, | 190, | 998 2,5 | 2,502 7 | 736 | 810 1,069 | 1,099 | 1,029 | 1,108 | 096 | 939 | 880 | 822 | 759 | 832 | 184 | 631 | 283 |
| Other non-financial corporations (Businesses) | 35,255 | 35,793 | 35,674 | 35,521 | 35,773 3 | 35,739 34 | 35,883 3 | 36,105 | 36,124 3 | 35,940 3 | 36,015 | 38,445 | 38,514 | 39,180 | 39,009 | 39,053 3 | 38,895 | 39,247 39 | 39,178 40 | 40,256 40 | 40,571 40 | 40,777 | 41,012 40, | 40,966 41; | 41,338 41, | 41,685 41,676 | 576 42,436 | 36 43,525 | 25 44,726 | 26 42,991 | 43,057 | 43,858 | 43,536 | 43,540 | 44,853 | 44,456 | 43,919 4 | 43,593 4 | 42,922 4 | 42,777 45 | 43,144 |
| Loans and Advances | 29,769 | 30,403 | 30,324 | 30,219 | 30,497 | 30,545 30 | 30,650 | 30,878 | 30,940 | 30,764 | 30,879 | 33,673 | 33,824 | 34,517 | 34,383 | 34,515 3 | 34,374 | 34,736 34 | 34,684 35 | 35,736 36 | 36,116 36, | 6,370 36, | 299 | 36,664 37, | 37,016 37, | 37,410 37,4 | 436 38,286 | 39,347 | 47 40,434 | 38,874 | 4 38,946 | 39,659 | 39,351 | 39,382 | 40,674 | 40,362 | 40,034 | 39,727 | 39,113 | 39,028 | 39,406 |
| Farm mortgage loans | 22 | 20 | 20 | 8 | 20 | 70 | 19 | 19 | 20 | 20 | 20 | 211 | 584 | 593 | 287 | 591 | 266 | 265 | 592 | 283 | 584 | 290 | 109 | 289 | 609 | 576 | 574 5 | 570 59 | 594 755 | 98 | 684 | 969 | 694 | 889 | 705 | 711 | 657 | 689 | 929 | 089 | 889 |
| Other mortgage loans | 10,564 | 10,597 | 10,692 | 10,654 | 10,779 | 10,740 | 11,087 | 11,056 | 11,021 | 11,291 | 11,264 | 12,079 | 11,958 | | 11,942 | 12,152 | 11,988 12 | 12,273 12 | 12,063 12 | 12,063 | 12,156 11 | 11,985 12 | 12,006 12, | 12,205 12, | 12,243 12, | 12,111 12,274 | 12,161 | 12,670 | 70 13,645 | 12,743 | 3 12,651 | 12,897 | 12,619 | 12,656 | 12,830 | 12,405 | 12,205 | 12,196 | 12,040 | 12,089 11 | 11,742 |
| Dwellings | 1,440 | 1,446 | 1,450 | 1,434 | 1,492 | 1,434 | 1,651 | 1,585 | 1,573 | 1,846 | 1,833 | 2,713 | 2,678 | 2,615 | 2,554 | 2,569 | 2,528 | 2,703 2 | 2,708 2 | 2,605 2 | 2,614 2 | 2,516 2 | 2,539 2, | 2,618 2, | 2,714 2, | 2,672 2,7 | 2,777 2,676 | 76 2,650 | 3,630 | 30 2,756 | 6 2,586 | 2,879 | 2,669 | 2,694 | 2,970 | 2,557 | 2,306 | 2,355 | 2,218 | 2,249 | 1,923 |
| Other | 9,124 | 9,150 | 9,242 | 9,221 | 9,288 | 9,307 | 9,436 | 9,471 | 9,448 | 9,446 | 9,431 | 9,366 | 9,280 | 9,364 | 9,388 | 9,583 | 9,460 | 9,570 | 9,355 9 | 9,458 | 9,542 | 9,468 | 9,467 9, | 9,587 | 9,529 | 9,439 9,4 | 9,497 9,485 | 10,020 | 20 10,015 | 15 9,987 | 7 10,065 | 10,017 | 9,950 | 9,962 | 9,860 | 9,849 | 006'6 | 9,841 | 9,822 | 9,840 | 9,819 |
| Overdrafts | 8,171 | 8,570 | 8,485 | 8,592 | 8,617 | 8,785 | 8,554 | 8,658 | 8,665 | 8,106 | 8,182 | 8,971 | 9,388 | 9,563 | 9,748 | 9,508 | 0.046 | 9,505 | 9,357 9 | 9,504 | 6 969'6 | 9,637 | 10,395 9, | 9,926 10, | .01 006,01 | 10,712 10,0 | 10,004 10,380 | 80 10,673 | 73 10,501 | 10,212 | 2 9,919 | 10,199 | 10,040 | 9,646 | 10,120 | 10,338 | 10,286 | 9,888 | 9,933 | 9,811 10 | 10,172 |
| Other loans and advances | 11,012 | 11,216 | 11,127 | 10,953 | 11,081 | 10,999 10 | 10,990 | 11,146 | 11,234 | 1,347 | 11,413 | 12,046 | 11,894 | | 12,106 | 12,264 1: | 12,117 12 | 12,366 12 | 12,671 | 13,586 13 | 13,680 14 | 14,159 13 | 13,666 13, | 13,944 13, | 13,864 14, | 14,011 14,584 | 384 15,176 | 15,410 | 10 15,533 | 33 15,255 | 5 15,692 | 15,869 | 15,998 | 16,391 | 17,019 | 16,908 | 16,887 | 16,954 | 16,464 | 16,448 16 | 16,804 |
| Instalment and leasing | 5,486 | 5,390 | 5,350 | 5,302 | 5,275 | 5,194 | 5,233 | 5,227 | 5,183 | 5,176 | 5,136 | 4,772 | 4,690 | 4,663 | 4,627 | 4,539 | 4,522 | 4,511 4 | 4,494 | 4,520 4 | 4,455 4 | 4,407 | 4,345 | 4,303 4, | 4,323 4, | 4,275 4,2 | 4,240 4,150 | 50 4,178 | 78 4,292 | 4,117 | 7 4,111 | 4,199 | 4,186 | 4,159 | 4,179 | 4,093 | 3,884 | 3,866 | 3,808 | 3,749 | 3,738 |
| Other resident sectors (Individuals) | 49,971 | 50,379 | 20,500 | 50,772 5 | 50,987 5 | 51,343 5 | 51,617 5 | 51,626 5 | 52,196 5 | 52,525 5 | 52,994 | 51,275 | 51,858 | 52,195 | 52,348 5 | 52,541 5 | 52,833 55 | 52,813 53 | 53,177 53 | 53,424 53 | 53,675 54 | 54,042 54 | 54,541 54, | 54,931 54, | 54,813 55, | 55,210 55,152 | 152 55,583 | 83 55,853 | 53 54,494 | 56,315 | 5 56,643 | 56,539 | 57,371 | 57,806 | 57,921 | 28,668 | 58,935 5 | 59,149 5 | 58,733 5 | 58,775 58 | 58,904 |
| Loans and Advances | 42,616 | 43,039 | 43,220 | 43,510 4 | 43,711 4 | 44,108 4 | 44,365 4 | 44,376 4 | 45,012 4 | 45,306 4 | 45,778 4 | 43,715 | 44,326 | 44,689 | 44,908 4 | 45,169 4 | 45,484 44 | 45,558 45 | 45,927 46 | 46,218 46 | 46,463 46 | 46,819 47 | 47,364 47; | 47,742 47, | 47,746 48, | 180 48,1 | 167 48,6 | ,665 48,976 | 76 47,712 | 12 49,425 | 5 49,854 | 49,835 | 50,647 | 51,144 | 51,262 | 52,046 | 52,254 5 | 52,494 5 | 52,298 5 | 52,384 52 | 52,515 |
| Farm mortgage loans | 1,555 | 1,419 | 1,494 | 1,495 | 1,504 | 1,478 | 1,504 | 1,499 | 1,499 | 1,464 | 1,519 | 1,988 | 1,998 | 2,013 | 2,041 | 2,053 | 2,054 | 2,069 2 | 2,047 2 | 2,057 2 | 2,062 2 | 2,094 | 2,154 2, | 2,117 2, | 2,095 2, | 2,119 2,1 | 2,110 2,122 | 22 2,124 | 24 2,017 | 17 2,160 | 0 2,182 | 2,205 | 2,207 | 2,242 | 2,250 | 2,272 | 2,320 | 2,365 | 2,371 | 2,393 | 2,400 |
| Other mortgage loans | 32,107 | 32,346 | 32,462 | 32,681 | 32,812 3 | 33,135 33 | 33,304 3 | 33,236 3 | 33,811 | 34,037 | 34,340 | 32,900 | 32,970 | | 33,445 | 33,638 | 33,877 33 | 33,897 34 | 34,283 34 | 34,697 | 34,885 35, | 150 | 35,472 35; | 35,719 35, | 35,656 35, | 35,885 36,0 | 36,036 36,215 | 15 36,384 | 35,659 | 36,737 | 7 37,046 | 37,016 | 37,468 | 37,625 | 37,568 | 37,931 | 37,849 | 38,039 | 37,973 3 | 38,052 38 | 38,203 |
| Dwellings | 32,088 | 32,327 | 32,441 | 32,662 | 32,795 3 | 33,118 3; | 33,293 3 | 33,226 | 33,800 | 34,026 | 34,336 | 32,898 | 32,968 | 33,253 | 33,442 | 33,632 | 3,870 33 | 33,887 34 | 34,271 34, | 885 | 4,873 35, | 5,137 35, | 459 | 35,706 35, | 643 35, | 35,870 36,0 | ,020 36,2 | ,200 36,369 | 35,643 | 13 36,720 | 37,029 | 36,999 | 37,451 | 37,608 | 37,551 | 37,914 | 37,832 3 | 38,022 | 37,955 3 | 38,036 | 187 |
| Other | 18 | 19 | 21 | 19 | 17 | 17 | Ξ | Ξ | Ξ | Ξ | 4 | 2 | ю | ю | е | 7 | 7 | 10 | 12 | 12 | 12 | 12 | 13 | 13 | 13 | 15 | 15 | - 2 | 16 16 | 16 17 | 7 17 | 17 | 17 | 17 | 17 | 17 | 17 | 4 | 4 | 16 | 16 |
| Overdrafts | 2,668 | 2,764 | 2,744 | 2,761 | 2,824 | 2,825 | 2,815 | 2,746 | 2,737 | 2,750 | 2,738 | 1,935 | 2,062 | 2,075 | 2,062 | 2,098 | 2,113 | 2,099 2 | 2,019 | 1,973 | 1,969 | 1,959 | ,982 | 2,060 2, | 160 2, | 171 2,0 | 2,078 2,1 | 163 2,16 | 1,935 | 35 2,187 | 7 2,214 | 2,208 | 2,245 | 2,249 | 2,256 | 2,354 | 2,423 | 2,400 | 2,379 | 2,385 | 2,368 |
| Other loans and advances | 6,286 | 6,510 | 6,521 | 6,573 | 6,571 | 6,669 | 6,742 | 6,894 | 996'9 | 7,055 | 7,181 | 6,892 | 7,295 | 7,345 | 7,360 | 7,379 | 7,440 | 7,492 7 | 7,578 7 | 7,491 7 | 7,546 7 | 7,617 | 7,756 7, | 7,846 7, | 7,836 8, | 8,005 7,9 | 7,943 8,164 | 8,299 | 8,101 | 8,341 | 1 8,412 | 8,405 | 8,726 | 9,027 | 9,187 | 9,489 | 9,662 | 689'6 | 9,575 | 9,554 | 9,544 |
| Instalment and leasing | 7,355 | 7,340 | 7,280 | 7,262 | 7,276 | 7,235 | 7,252 | 7,250 | 7,185 | 7,219 | 7,216 | 7,560 | 7,532 | 7,506 | 7,441 | 7,372 | 7,349 | 7,255 7 | 7,250 7 | 7,206 7 | 7,212 | 7,223 | 7,177 7, | 7,190 7, | 7,067 | 060' | 6,985 6,918 | 18 6,877 | 77 6,782 | 32 6,890 | 0 6,789 | 6,704 | 6,724 | 6,662 | 6,659 | 6,622 | 6,682 | 6,655 | 6,435 | 6,392 | 6,389 |
| Nonresidents | 412 | 403 | 435 | 430 | 549 | 436 | 405 | 517 | 496 | 531 | 209 | 516 | 522 | 542 | 1,262 | 1,273 | 1,261 | 1,250 1 | 1,229 | 1,265 | 1,202 | 1,194 | 1,172 1, | 1,136 1, | 1,121 1, | 1,129 1,1 | 1,149 1,074 | 1,076 | _ | ì | 1,053 | 1,000 | 1,000 | 961 | 962 | 920 | 926 | 914 | 191 | 734 | 029 |
| Loans and Advances | 412 | 403 | 435 | 430 | 549 | 436 | 405 | 217 | 496 | 531 | 200 | 516 | 522 | 542 | 1,262 | 1,273 | 1,261 | 1,250 | 1,229 | 1,265 | 1,202,1 | 1,194 | 1,172 | | | 1,129 | ,149 1,074 | • | 1,076 1,017 | | 1,053 | 1,000 | 1,000 | 196 | 962 | 920 | 925 | 914 | 761 | 734 | 029 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other mortgage loans | 255 | 262 | 274 | 274 | 303 | 212 | 210 | 300 | 305 | 302 | 88 | 312 | 320 | 320 | 317 | 315 | 312 | 306 | 307 | 307 | 303 | 297 | 284 | 295 | | | | 280 2. | 278 277 | | 2 271 | 589 | 268 | 792 | 792 | 262 | 292 | 258 | 255 | 253 | 250 |
| Dwellings | 255 | 262 | 274 | 274 | 303 | 212 | 210 | 300 | 305 | 302 | 88 | 312 | 320 | 320 | 317 | 315 | 312 | 306 | 307 | 307 | 303 | 297 | | | | 291 | 285 2 | 2 | | 77 272 | | 589 | 268 | 792 | 792 | 262 | 292 | 258 | 255 | 253 | 250 |
| Other | 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 |
| Overdrafts | 72 | 72 | 7 | 88 | 153 | 155 | 158 | 129 | 155 | 156 | 160 | 156 | 155 | 159 | 156 | 159 | 158 | 157 | 158 | 161 | 161 | 161 | 158 | 155 | 160 | | 154 1 | | 154 150 | | 3 152 | | 151 | 150 | 152 | 156 | 160 | 161 | 9 | 10 | 7 |
| Other loans and advances 85 69 90 90 93 69 37 50 36 70 45 48 47 63 | 88 | 8 | 66 | 66 | 93 | 99 | 37 | 29 | 88 | 70 | 49 | 84 | 47 | æ | 790 | 799 | 791 | 786 | 763 | 738 | 738 | 735 | 720 | | 699 | | | _ | | 33 | | 88 | 581 | 220 | 295 | 502 | 504 | 4 96 | 96 | 471 | 412 |
| Instalment and leasing | 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 loans and | advan | nces co | ompris | es pers | onal k | oans fc | or bus | inesse | s and | indivic | duals | and no | onresic | dents. | | | | | | | | | | | | | | | | | | | | | | | | | | | |

2,183 2,752 693 14,024 5,909 14,062 20,304 5,362 8,424 2,041 5,284 5,511 8,644 3,281 5,597 134,412 19,202 5,074 1,899 686' 3,223 13,408 19,109 5,264 1,84 5,770 3,289 12,787 1,533 3,046 **6,869** 4,069 2,800 28,664 4,035 7,461 26,300 12,759 1,638 19,217 9,469 6,837 2,632 19,400 28,929 12,923 1,754 19,129 29,455 12,958 6,002 2,632 4,314 7,407 800 4,566 2,040 5,701 523 4,075 8,634 6,333 12,606 9,149 1,780 5,597 2,613 12,433 2,159 19,508 4,188 4,278 5,621 19,334 6,605 783 12,407 1,952 3,716 29,770 9,128 6,139 2,989 6,608 3,963 2,645 29,040 12,240 18,790 121,653 1,897 2,936 18,695 29,047 5,493 2,798 4,275 119,981 49,233 6,604 23,220 12,341 2,304 3,078 8,290 18,735 6,866 12,064 1,829 5,814 3,309 4,672 49,172 11,762 18,658 28,213 120,254 8,373 5,854 2,519 1,593 5,029 2,820 12,088 1,408 17,834 8,026 5,071 16,737 6,737 4,708 2,029 12,213 1,401 27,575 8,158 4,989 3,169 17,748 21,639 11,845 1,553 3,328 16,685 29,397 5,616 3,094 4,194 12,084 16,302 29,628 1,884 5,058 1,377 3,378 115,532 7,715 3,790 12,351 1,390 3,462 29,624 4,351 2,353 4,192 18,181 11,878 28,802 5,043 2,313 4,839 2,554 11,758 1,269 4,955 2,680 11,442 1,427 16,874 28,439 4,423 2,036 5,805 4,568 1,236 3,464 6,459 16,562 28,552 11,451 1,211 2,205 28,323 7,168 869 2,837 11,206 1,149 16,331 4,733 2,072 1,183 280 6,804 3,997 1,256 3,528 15,974 4,175 2,269 1,060 1,452 17,705 26,391 1,385 2,642 3,426 16,509 25,734 4,038 1,862 10,981 230 7,130 10,953 2,470 3,126 16,850 25,700 4,233 1,444 6,370 3,806 2,565 16,502 25,636 17,949 4,244 4,275 43,888 10,747 2,610 3,643 2,537 6666 2,683 16,214 2,215 2,194 16,328 29,573 4,989 3,582 3,465 220 4,955 2,057 2,898 15,869 3,633 9,921 2,801 29,967 2,303 2,208 3,357 4,511 9,422 4,650 2,414 2,237 5,238 3,142 2,095 41,474 20,528 9,393 1,915 14,640 29,609 3,629 1,727 1,902 3,224 4,801 3,683 3,557 9,012 14,617 29,809 2,030 13,411 29,965 3,243 97,341 4,505 8,778 2,056 2,915 4,971 12,991 29,352 3,111 8,607 1,839 2,746 1,705 2,237 8,721 2,495 28,226 4,208 1,94 2,264 8,503 1,904 11,727 28,248 2,387 3,021 4,262 4,857 2,470 27,724 11,293 3,316 2,459 3,799 2,790 1,009 92,392 82,818 4,935 8,371 1,334 5,775 27,316 8,376 1,357 11,232 3,755 2,272 2,964 5,132 45,524 2,712 6,027 Other financial corporations Other financial corporations State and local governmen State and local governmen Other resident sectors Other resident sectors ublic non-financial n foreign currency Other non-financial foreign currency corporations corporations

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

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 |
| 2016 | Jan | 3,008 | 36,486 | 39,494 | 41,305 | 0 | 80,799 |
| | 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 | 3,120 | 41,310 | 44,431 | 52,346 | 0 | 96,777 |
| | Oct | 3,009 | 42,010 | 45,019 | 52,834 | 0 | 97,853 |
| | Nov | 3,188 | 42,056 | 45,243 | 52,892 | 0 | 98,135 |
| 0040 | 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 |
| | 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 Jun | 2,749 2,976 | 44,390 45,103 | 47,139 48,080 | 51,713 52,563 | 0 | 98,852 100,643 |
| | Jul | 2,887 | 46,222 | 49,109 | · | 0 | 100,043 |
| | | | 47,721 | 50,748 | 52,911 52,727 | 0 | 102,020 |
| | Aug Sep | 3,027 3,137 | 46,555 | 49,692 | 52,727 54,772 | 0 | 103,475 |
| | 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 |
| 2010 | Feb | 2,729 | 48,920 | 51,649 | 51,871 | 0 | 103,520 |
| | 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 | 0 | 108,019 |
| | Jul | 2,840 | 49,508 | 52,349 | 56,410 | 0 | 108,758 |
| | Aug | 3,013 | 50,317 | 53,330 | 58,462 | 0 | 111,792 |
| | Sep | 2,836 | 51,535 | 54,372 | 58,752 | 0 | 113,124 |
| | Oct | 2,649 | 53,119 | 55,768 | 58,625 | 0 | 114,393 |
| | Nov | 3,092 | 54,676 | 57,768 | 58,883 | 0 | 116,651 |
| | Dec | 2,873 | 54,093 | 56,966 | 58,370 | 0 | 115,336 |
| 2020 | Jan | 2,641 | 53,604 | 56,245 | 58,380 | 0 | 114,626 |
| | Feb | 2,598 | 51,370 | 53,967 | 59,842 | 0 | 113,810 |
| | Mar | 2,618 | 54,729 | 57,347 | 59,047 | 0 | 116,394 |
| | Apr | 2,865 | 58,411 | 61,276 | 59,614 | 0 | 120,891 |
| | May | 3,173 | 57,479 | 60,652 | 62,763 | 0 | 123,415 |
| | Jun | 3,047 | 56,978 | 60,025 | 63,844 | 0 | 123,869 |

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

| | | Broad | Net foreign | С | laims on the Ce | ntral Gover | nment | | |
|------|-------------------|-------------------------|-------------------------|-------------------------|-----------------------|-------------------|-------------------------|-------------------------|---------------------------|
| | | money | assets | _ | _ | | Net | Claims | Other |
| | | supply (M2) | (cumulative flow) | Gross claims | Government deposits | Other liabilities | claims on Government | on other sectors | items net |
| | | (IVIZ) | 110W) | Ciaiiiis | deposits | liabilities | Government | Sectors | net |
| 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 | 80,437 | 20,764 | 10,017 | 5,510 | 0 | 4,507 | 79,144 | -23,978 |
| | Aug | 80,321 | 18,344 | 10,305 | 4,312 | 0 | 5,993 | 80,608 | -24,624 |
| | Sep | 81,505 | 18,753 | 10,287 | 3,422 | 0 | 6,865 | 81,679 | -25,792 |
| | Oct Nov | 82,580 83,037 | 28,383 30,791 | 10,470 10,873 | 13,425 11,703 | 0 | -2,955 -830 | 82,229 83,841 | -25,077 -30,766 |
| | Dec | 81,934 | 29,532 | 10,073 | 11,779 | 0 | -1,608 | 84,924 | -30,700 |
| 2016 | Jan | 80,799 | 29,478 | 9,965 | 13,159 | 0 | -3,194 | 85,433 | -30,917 |
| | 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 -35,432 |
| | May Jun | 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 |
| | Jul | 86,377 | 29,795 | 11,068 | 8,223 | 0 | 2,845 | 87,533 | -33,795 |
| | 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 | 86,286 | 31,812 | 12,879 | 8,072 | 0 | 4,807 | 91,049 | -41,381 |
| 2017 | Dec Jan | 85,949 84,368 | 26,201 28,653 | 11,814 11,798 | 7,909 9,456 | 0 | 3,905 2,342 | 91,974 91,741 | -36,130 -38,367 |
| 2011 | 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 | 90,025 | 32,901 | 12,074 | 8,177 | 0 | 3,897 | 92,129 | -38,901 |
| | May | 92,554 | 33,377 | 13,199 | 6,554 | 0 | 6,645 | 93,036 | -40,504 |
| | Jun | 90,753 | 31,652 | 12,241 | 6,544 | 0 | 5,698 | 93,609 | -40,206 |
| | Jul Aug | 94,141 96,196 | 37,027 38,710 | 12,880 13,334 | 8,857 7,832 | 0 | 4,023 5,502 | 93,657 94,153 | -40,567 -42,169 |
| | Sep | 96,777 | 38,087 | 13,721 | 7,041 | 0 | 6,680 | 95,075 | -43,065 |
| | Oct | 97,853 | 38,812 | 14,964 | 8,075 | 0 | 6,888 | 95,384 | -43,231 |
| | Nov | 98,135 | 36,060 | 14,860 | 6,623 | 0 | 8,237 | 95,982 | -42,144 |
| 2040 | Dec | 98,078 | 31,063 | 15,611 | 6,591 | 0 | 9,020 | 96,537 | -38,543 |
| 2018 | Jan Feb | 96,324 95,284 | 35,871 32,402 | 15,555 16,328 | 9,353 8,634 | 0 | 6,202 7,694 | 98,396 99,397 | -44,145 -44,210 |
| | Mar | 97,849 | 28,463 | 17,912 | 6,081 | 0 | 11,830 | 98,461 | -40,905 |
| | Apr | 97,243 | 34,096 | 16,914 | 8,297 | 0 | 8,617 | 99,354 | -44,824 |
| | May | 98,852 | 32,488 | 17,525 | 6,826 | 0 | 10,699 | 99,167 | -43,502 |
| | Jun | 100,643 | 34,198 | 17,713 | 7,785 | 0 | 9,928 | 99,362 | -42,845 |
| | Jul | 102,020 | 36,063 | 18,465 | 8,794 | 0 | 9,671 | 99,867 | -43,580 |
| | Aug | 103,475 104,464 | 36,170 36,593 | 18,739 19,138 | 7,825 6,893 | 0 0 | 10,914 12,245 | 101,335 101,904 | -44,944 -46,279 |
| | Sep Oct | 104,404 | 38,743 | 19,130 | 7,464 | 0 | 11,716 | 101,904 | -40,279 -45,862 |
| | Nov | 105,468 | 35,076 | 19,562 | 5,961 | 0 | 13,600 | 102,721 | -45,929 |
| | Dec | 104,345 | 37,975 | 19,338 | 9,409 | 0 | 9,929 | 103,580 | -47,139 |
| 2019 | Jan | 103,643 | 38,887 | 19,262 | 11,342 | 0 | 7,920 | 104,150 | -47,315 |
| | Feb | 103,520 | 39,852 | 19,258 | 9,405 | 0 | 9,853 | 104,686 | -50,871 |
| | Mar Apr | 104,588 106,858 | 38,645 44,395 | 20,512 20,107 | 7,228 10,308 | 0 | 13,284 9,799 | 104,487 105,565 | -51,828 -52,901 |
| | May | 100,638 | 44,612 | 20,107 | 8,490 | 0 | 11,744 | 105,305 | -52,901 |
| | Jun | 108,019 | 40,204 | 20,487 | 8,811 | 0 | 11,676 | 106,775 | -50,637 |
| | Jul | 108,758 | 44,517 | 21,075 | 10,995 | 0 | 10,081 | 107,181 | -53,020 |
| | Aug | 111,792 | 44,475 | 21,153 | 9,061 | 0 | 12,092 | 107,255 | -52,029 |
| | Sep | 113,124 | 39,456 | 24,675 | 9,115 | 0 | 15,560 | 108,576 | -50,468 |
| | Oct | 114,393 | 43,227 | 24,007 | 9,437 | 0 | 14,569 16,715 | 109,523 | -52,926 50,836 |
| | Nov Dec | 116,651 115,336 | 41,139 36,441 | 24,907 25,223 | 8,192 7,879 | 0 | 16,715 17,344 | 109,633 110,278 | -50,836 -48,726 |
| 2019 | Jan | 114,626 | 40,983 | 24,040 | 9,644 | 0 | 14,396 | 110,868 | - 5 1,621 |
| | Feb | 113,810 | 40,360 | 23,650 | 9,450 | 0 | 14,200 | 110,953 | -51,703 |
| | Mar | 116,394 | 37,793 | 26,979 | 9,932 | 0 | 17,047 | 110,815 | -49,261 |
| | Apr | 120,891 | 46,316 | 28,309 | 10,541 | 0 | 17,768 | 109,465 | -52,659 |
| | May | 123,415 | 46,628 | 27,200 | 6,472 | 0 | 20,728 | 108,782 | -52,723 51,025 |
| | Jun | 123,869 | 44,288 | 28,304 | 6,223 | 0 | 22,080 | 109,426 | -51,925 |

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

| | | Broad | Determinants of money supply Net foreign Claims on the Central Government | | | | | | | | |
|------|------|-------------------------|--|---------------------|--------------------------|-------------------|--------------------------------|-------------------------------|-----------------------|--|--|
| | | money supply (M2) | assets (cumulative flow) | 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 | 840 | 285 | -248 | 0 | 532 | 494 | -86 | | |
| | Aug | -116 | -2,420 | 288 | -1,198 | 0 | 1,486 | 1,464 | -646 | | |
| | Sep | 1,184 | 409 | -18 | -890 | 0 | 872 | 1,071 | -1,168 | | |
| | Oct | 1,075 | 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 | 1,083 | -148 | | |
| 2016 | Jan | -1,134 | -54 | -205 | 1,381 | 0 | -1,586 | 509 | -3 | | |
| 20.0 | 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 | | |
| | | -124 | -89 | -1,193 | -1,735 | 0 | 1,608 | 108 | -1,751 | | |
| | May | | | | | | | | | | |
| | 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 | | |
| | 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 | 1,280 | -1,536 | 280 | -1,306 | 0 | 1,586 | 1,000 | 229 | | |
| | Mar | 2,135 | 958 | 1,677 | -1,423 | 0 | 3,100 | -889 | -1,033 | | |
| | Apr | 2,243 | 4,827 | -1,681 | 1,450 | 0 | -3,132 | 277 | 270 | | |
| | May | 2,528 | 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 | -32 | 0 | 784 | 554 | 3,601 | | |
| 2018 | Jan | -1,753 | 4,808 | -56 | 2,762 | 0 | -2,818 | 1,859 | -5,603 | | |
| | Feb | -1,040 | -3,469 | 774 | -719 | 0 | 1,492 | 1,001 | -65 | | |
| | Mar | 2,565 | -3,940 | 1,584 | -2,552 | 0 | 4,136 | -936 | 3,305 | | |
| | Apr | -606 | 5,633 | -998 | 2,215 | 0 | -3,213 | 893 | -3,919 | | |
| | May | 1,609 | -1,608 | 610 | -1,471 | 0 | 2,081 | -187 | 1,323 | | |
| | Jun | 1,790 | 1,710 | 189 | 959 | 0 | -771 | 195 | 656 | | |
| | Jul | 1,378 | 1,864 | 752 | 1,009 | 0 | -257 | 505 | -734 | | |
| | Aug | 1,455 | 107 | 274 | -969 | 0 | 1,243 | 1,468 | -1,364 | | |
| | Sep | 989 | 423 | 399 | -933 | 0 | 1,332 | 569 | -1,335 | | |
| | Oct | 2,767 | 2,150 | 42 | -933 571 | 0 | -529 | 730 | 416 | | |
| | Nov | -1,763 | -3,667 | 382 | -1,502 | 0 | 1,884 | 87 | -67 | | |
| | Dec | -1,703 | 2,899 | -224 | 3,447 | 0 | -3,671 | 859 | -1,209 | | |
| 2019 | Jan | -1,123 - 702 | 2,699 912 | -224 - 75 | 1,933 | 0 | -3,671 -2,009 | 570 | -1,209 -176 | | |
| 2010 | Feb | -123 | 965 | -/ 5 -4 | -1,937 | 0 | 1,932 | 536 | -3,556 | | |
| | | | | | -1,93 <i>1</i> -2,177 | | | -199 | -3,556 -957 | | |
| | Mar | 1,068 | -1,208 5,750 | 1,254 -405 | , | 0 | 3,431 | | | | |
| | Apr | 2,271 | 5,750 | | 3,080 | 0 | -3,485 | 1,078 | -1,073 | | |
| | May | 2,820 | 217 | 127 | -1,818 | 0 | 1,944 | 1,219 | -561 | | |
| | Jun | -1,659 -220 | -4,408 | 253 | 320 | 0 | -67 | -10 | 2,826 | | |
| | Jul | 739 | 4,313 | 588 | 2,184 | 0 | -1,596 | 405 | -2,383 | | |
| | Aug | 3,034 | -42 | 77 | -1,933 | 0 | 2,011 | 74 | 991 | | |
| | Sep | 1,331 | -5,019 | 3,523 | 54 | 0 | 3,469 | 1,321 | 1,560 | | |
| | Oct | 1,269 | 3,771 | -669 | 323 | 0 | -991 | 948 | -2,458 | | |
| | Nov | 2,258 | -2,088 | 901 | -1,245 | 0 | 2,146 | 110 | 2,090 | | |
| | Dec | -1,314 | -4,698 | 315 | -313 | 0 | 629 | 645 | 2,110 | | |
| 2020 | Jan | -711 | 4,542 | -1,183 | 1,765 | 0 | -2,948 | 590 | -2,895 | | |
| | Feb | -816 | -623 | -390 | -193 | 0 | -196 | 86 | -82 | | |
| | Mar | 2,584 | -2,567 | 3,329 | 482 | 0 | 2,848 | -138 | 2,442 | | |
| | Apr | 4,496 | 8,523 | 1,330 | 609 | 0 | 721 | -1350 | -3,398 | | |
| | May | 2,525 | 312 | -1,109 | -4,069 | 0 | 2,960 | -682 | -64 | | |
| | June | 454 | -2,340 | 1,104 | -249 | 0 | 1,345 | 668 | 781 | | |
| | . ' | | | | | | | . ' | | | |

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

| | | Repo | rate | Prime lending rate | | | lending te | | / bill rate onth) | 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 | 6.29 | 6.00 | 4.50 | 6.13 |
| | Feb | 6.25 | 6.00 | 10.00 | 9.25 | 9.14 | 9.32 | 6.29 | 5.88 | 4.72 | 6.12 |
| | Mar | 6.25 | 6.00 | 10.00 | 9.25 | 9.33 | 9.23 | 6.30 | 5.80 | 4.59 | 6.15 |
| | Apr | 6.25 | 6.00 | 10.00 | 9.25 | 9.25 | 9.28 | 6.33 | 5.80 | 4.60 | 5.99 |
| | 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 | 6.33 6.56 | 5.73 5.76 | 4.58 4.67 | 6.14 6.14 |
| | Jul | 6.50 | 6.00 | 10.25 | 9.50 | 9.43 | 9.34 | 6.72 | 6.03 | 4.65 | 6.16 |
| | Aug | 6.50 | 6.00 | 10.25 | 9.50 | 9.38 | 9.41 | 6.72 | 6.16 | 4.72 | 6.05 |
| | Sep | 6.50 | 6.00 | 10.25 | 9.50 | 9.50 | 9.54 | 6.93 | 6.24 | 4.71 | 6.11 |
| | Oct | 6.50 | 6.00 | 10.25 | 9.50 | 9.40 | 9.55 | 7.24 | 6.16 | 4.79 | 6.06 |
| | Nov | 6.50 | 6.25 | 10.25 | 9.75 | 9.40 | 9.62 | 7.24 | 6.33 | 5.00 | 6.27 |
| 0040 | Dec | 6.50 | 6.25 | 10.25 | 9.75 | 9.47 | 9.78 | 7.51 | 6.74 | 4.86 | 6.51 |
| 2016 | Jan Feb | 6.50 6.75 | 6.75 6.75 | 10.25 10.50 | 10.25 10.25 | 9.52 9.36 | 10.06 10.18 | 7.81 7.81 | 6.86 6.93 | 4.80 5.09 | 6.62 6.90 |
| | Mar | 6.75 | 7.00 | 10.50 | 10.25 | 9.36 | 10.16 | 7.85 | 7.04 | 5.09 | 7.09 |
| | Apr | 7.00 | 7.00 | 10.75 | 10.50 | 9.76 | 10.30 | 7.89 | 7.18 | 5.20 | 7.25 |
| | May | 7.00 | 7.00 | 10.75 | 10.50 | 10.20 | 10.49 | 7.89 | 7.16 | 5.43 | 7.17 |
| | Jun | 7.00 | 7.00 | 10.75 | 10.50 | 10.01 | 10.49 | 7.99 | 7.20 | 5.41 | 7.23 |
| | Jul | 7.00 | 7.00 | 10.75 | 10.50 | 10.11 | 10.51 | 8.24 | 7.35 | 5.35 | 7.20 |
| | Aug | 7.00 | 7.00 | 10.75 | 10.50 | 10.12 | 10.55 | 8.24 | 7.30 | 5.53 | 7.28 |
| | Sep | 7.00 | 7.00 | 10.75 | 10.50 | 10.22 | 10.55 | 8.33 | 7.29 | 5.64 | 7.33 |
| | Oct Nov | 7.00 7.00 | 7.00 7.00 | 10.75 10.75 | 10.50 10.50 | 10.19 10.06 | 10.48 10.45 | 8.65 8.65 | 7.35 7.60 | 5.60 5.62 | 7.32 7.38 |
| | Dec | 7.00 | 7.00 | 10.75 | 10.50 | 9.87 | 10.43 | 8.89 | 7.64 | 5.69 | 7.30 |
| 2017 | Jan | 7.00 | 7.00 | 10.75 | 10.50 | 10.19 | 10.47 | 9.08 | 7.36 | 5.86 | 7.37 |
| | Feb | 7.00 | 7.00 | 10.75 | 10.50 | 10.02 | 10.52 | 9.08 | 7.19 | 5.82 | 7.37 |
| | Mar | 7.00 | 7.00 | 10.75 | 10.50 | 10.22 | 10.50 | 9.17 | 7.29 | 5.78 | 7.40 |
| | Apr | 7.00 | 7.00 | 10.75 | 10.50 | 10.11 | 10.47 | 9.06 | 7.43 | 5.75 | 7.34 |
| | May | 7.00 | 7.00 | 10.75 | 10.50 | 10.00 | 10.54 | 9.06 | 7.39 | 5.74 | 7.42 |
| | June July | 7.00 7.00 | 7.00 6.75 | 10.75 10.75 | 10.50 10.50 | 10.21 10.18 | 10.72 10.66 | 7.97 7.94 | 7.44 7.15 | 5.80 6.04 | 7.41 7.23 |
| | Aug | 6.75 | 6.75 | 10.75 | 10.30 | 9.99 | 10.64 | 7.94 | 7.13 | 6.16 | 7.23 |
| | Sep | 6.75 | 6.75 | 10.50 | 10.25 | 10.04 | 10.45 | 7.73 | 7.10 | 5.90 | 7.14 |
| | Oct | 6.75 | 6.75 | 10.50 | 10.25 | 9.57 | 10.60 | 7.72 | 7.40 | 5.80 | 7.05 |
| | Nov | 6.75 | 6.75 | 10.50 | 10.25 | 9.51 | 10.54 | 7.72 | 7.56 | 5.87 | 7.09 |
| | Dec | 6.75 | 6.75 | 10.50 | 10.25 | 10.07 | 10.55 | 7.92 | 7.49 | 6.09 | 7.15 |
| 2018 | Jan | 6.75 | 6.75 | 10.50 | 10.25 | 10.17 | 10.70 | 7.62 | 7.21 | 6.21 | 7.16 |
| | Feb Mar | 6.75 6.75 | 6.75 6.50 | 10.50 10.50 | 10.25 10.00 | 10.14 10.04 | 10.65 10.61 | 8.06 8.11 | 7.04 6.87 | 6.45 6.45 | 7.11 7.05 |
| | Apr | 6.75 | 6.50 | 10.50 | 10.00 | 10.04 | 10.61 | 8.20 | 7.01 | 6.60 | 6.95 |
| | May | 6.75 | 6.50 | 10.50 | 10.00 | 10.27 | 10.49 | 8.27 | 7.03 | 5.73 | 6.91 |
| | June | 6.75 | 6.50 | 10.50 | 10.00 | 10.12 | 10.50 | 8.18 | 7.07 | 5.68 | 6.92 |
| | July | 6.75 | 6.50 | 10.50 | 10.00 | 10.19 | 10.50 | 7.92 | 7.09 | 5.70 | 6.95 |
| | Aug | 6.75 | 6.50 | 10.50 | 10.00 | 10.11 | 10.49 | 7.91 | 7.16 | 5.58 | 6.96 |
| | Sep | 6.75 | 6.50 | 10.50 | 10.00 | 10.09 | 10.46 | 7.90 | 7.12 | 5.52 | 6.86 |
| | Oct Nov | 6.75 6.75 | 6.50 6.75 | 10.50 10.50 | 10.00 10.25 | 10.23 10.09 | 10.66 10.61 | 7.90 7.95 | 7.27 7.43 | 5.73 5.56 | 6.89 7.09 |
| | Dec | 6.75 | 6.75 | 10.50 | 10.25 | 10.09 | 10.61 | 7.93 | 7.43 | 5.57 | 7.09 |
| 2019 | Jan | 6.75 | 6.75 | 10.50 | 10.25 | 10.13 | 10.66 | 7.90 | 7.39 | 5.63 | 7.16 |
| | Feb | 6.75 | 6.75 | 10.50 | 10.25 | 10.01 | 10.57 | 7.88 | 7.13 | 5.61 | 7.12 |
| | Mar | 6.75 | 6.75 | 10.50 | 10.25 | 10.08 | 10.63 | 7.88 | 6.98 | 5.93 | 7.15 |
| | Apr | 6.75 | 6.75 | 10.50 | 10.25 | 9.91 | 10.63 | 7.77 | 7.23 | 5.98 | 7.17 |
| | May | 6.75 6.75 | 6.75 | 10.50 | 10.25 | 9.91 | 10.62 10.63 | 7.77 | 7.13 | 5.75 5.05 | 7.03 7.15 |
| | June July | 6.75 6.75 | 6.75 6.50 | 10.50 10.50 | 10.25 10.00 | 10.04 10.06 | 10.63 | 7.67 7.55 | 7.10 6.99 | 5.95 5.81 | 7.15 7.00 |
| | Aug | 6.50 | 6.50 | 10.30 | 10.00 | 9.77 | 10.33 | 7.39 | 6.94 | 5.77 | 6.98 |
| | Sep | 6.50 | 6.50 | 10.25 | 10.00 | 9.74 | 10.49 | 7.30 | 6.74 | 5.55 | 6.92 |
| | Oct | 6.50 | 6.50 | 10.25 | 10.00 | 9.79 | 10.57 | 7.25 | 6.90 | 5.52 | 6.76 |
| | Nov | 6.50 | 6.50 | 10.25 | 10.00 | 9.53 | 10.55 | 7.41 | 7.06 | 5.49 | 6.88 |
| | Dec | 6.50 | 6.50 | 10.25 | 10.00 | 9.70 | 10.60 | 7.64 | 7.16 | 5.45 | 6.78 |
| 2020 | Jan | 6.50 | 6.25 | 10.25 | 9.75 | 9.83 | 10.49 | 7.89 | 6.45 | 5.50 | 6.80 |
| | Feb | 6.25 | 6.25 | 10.00 | 9.75 9.75 | 9.63 | 10.52 | 7.66 | 6.20 | 5.45 | 6.72 6.14 |
| | Mar Apr | 5.25 4.25 | 5.25 4.25 | 9.00 8.00 | 8.75 7.75 | 9.35 8.11 | 9.83 9.16 | 7.67 5.88 | 5.60 4.24 | 5.29 4.62 | 6.14 5.25 |
| | May | 4.25 | 3.75 | 8.00 | 7.75 | 7.53 | 8.70 | 4.99 | 4.17 | 4.02 | 5.25 |
| | June | 4.00 | 3.75 | | | | | 4.86 | 4.02 | | 4.77 |
| | - | | | | | • | | | | • | |

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

| | reasury bill auc | Offer | Tendered | Surplus(+) Deficit (-) | Effective Yield % |
|---------|--------------------------|----------------------------------|------------------------------------|-----------------------------|--------------------------|
| 91 days | 2019 Apr | 450.0 | 1,281.8 | 831.8 | 7.76 |
| | Apr | 450.0 | 484.1 | 34.1 | 7.77 |
| | May | 450.0 450.0 450.0 | 746.4 1,303.3 | 296.4 | 7.76 7.67 |
| | Jun Jul | 450.0 450.0 | 661.9 | 853.3 211.9 | 7.57 |
| | Jul | 450.0 | 674.2 | 224.2 | 7.54 |
| | Aug Sep | 450.0 450.0 | 1,167.0 1,001.6 | 717.0 551.6 | 7.39 7.30 |
| | Oct | 450.0 | 844.6 | 394.6 | 7.30 |
| | Oct | 450.0 | 598.0 | 148.0 | 7.29 |
| | Nov Dec | 450.0 450.0 | 579.3 351.9 | 129.3 (98.1) | 7.41 7.50 |
| | Dec | 450.0 | 517.2 | 67.2 | 7.78 |
| | 2020 | | | | |
| | Jan Jan | 450.0 450.0 | 497.3 620.5 | 47.3 170.5 | 7.94 7.84 |
| | Feb | 450.0 | 548.8 590.5 | 170.5 98.8 140.5 | 7.66 |
| | Mar | 450.0 | 590.5 | 140.5 | 7.70 |
| | Mar Apr | 450.0 450.0 | 767.1 880 | 317.1 429.7 | 7.63 6.45 |
| | May | 450.0 | 799 | 349.2 | 5.31 |
| | May | 500.0 500.0 | 508 | 7.6 | 4.99 |
| | Jun Jun | 500.0 | 1,472 662 | 972.3 161.5 | 4.73 4.44 |
| 32 days | 2019 | | | | |
| | Apr | 450.0 450.0 | 508.5 | 58.5 | 7.97 |
| | Apr May | 450.0 450.0 | 736.1 715.7 | 286.1 265.7 | 7.96 7.93 |
| | Jun | 450.0 620.0 450.0 450.0 | 715.7 1,468.5 688.2 674.2 | 265.7 848.5 238.2 | 7.93 7.81 |
| | Jul | 450.0 | 688.2 | 238.2 | 7.67 |
| | Jul Aug | 450.0 450.0 | 674.2 535.3 | 224.2 85.3 | 7.57 7.43 |
| | Aug Aug | 450.0 | 1,198.8 | 748.8 | 7.48 |
| | Sep | 450.0 | 935.5 | 485.5 | 7.36 |
| | Oct Oct | 450.0 450.0 | 461.6 829.6 | 11.6 379.6 | 7.36 7.39 |
| | Nov | 450.0 | 530.3 | 80.3 | 7.53 |
| | Dec | 620.0 | 693.6 | 73.5 | 7.72 |
| | 2020 Jan | 450.0 | 812.5 | 362.5 | 7.76 |
| | Jan | 450.0 | 512.0 | 62.0 | 7.78 |
| | Jan | 500.0 | 565.5 | 65.5 519.5 | 7.80 |
| | Feb Mar | 450.0 450.0 | 969.5 1,297.9 | 519.5 847.9 | 7.73 7.47 |
| | Apr | 450.0 | 839.25 | 389.3 | 5.73 |
| | Apr | 450.0 | 1,077.50 | 627.5 | 5.69 |
| | May Jun | 500.0 620.0 | 796.50 1,371.00 | 296.5 751.0 | 5.04 4.60 |
| 73 days | 2019 | | | | |
| | Apr | 450.0 | 709.1 | 259.1 | 8.15 |
| | May May | 450.0 465.0 | 1,087.2 956.9 | 637.2 491.9 | 8.13 8.09 |
| | May | 460 O | 956.9 1,191.7 | 731 7 | 7.99 |
| | Jun | 450.0 | 754.0 | 304.0 | 7.88 |
| | Jul Aug | 450.0 450.0 450.0 450.0 | 949.3 933.8 | 304.0 499.3 483.8 | 7.74 7.67 |
| | Aug | 450.0 | 1,228.9 | 778.9 | 7.55 |
| | Aug | 450.0 450.0 | 992.7 662.8 | 542.7 212.8 | 7.46 7.40 |
| | Sep Sep | 500.0 500.0 | 1,042.9 | 542.9 | 7.40 |
| | Oct | 450.0 | 457.7 | 7.7 | 7.42 |
| | Nov Nov | 460.0 500.0 | 979.6 804.4 | 519.6 304.4 | 7.50 7.50 |
| | Nov | 500.0 | 583.0 | 83.0 | 7.72 |
| | Dec | 450.0 | 537.4 | 87.4 | 7.86 |
| | Dec 2020 | 450.0 | 937.3 | 487.3 | 7.89 |
| | Jan | 500.0 | 827.0 | 327.0 | 7.86 |
| | Jn | 450.0 | 569.6 | 119.6 | 7.83 |
| | Feb Feb | 470.0 450.0 | 787.1 629.6 | 317.1 179.6 | 7.74 7.63 |
| | Mar | 450.0 | 663.5 | 213.5 | 7.55 |
| | Apr | 450.0 | 1,153.0 | 703.0 | 5.77 |
| | May May | 500.0 500.0 | 1,118.8 1,369.0 | 618.8 869.0 | 5.22 4.81 |
| | Jun | 500.0 | 1,028.0 | 528.0 | 4.68 |
| 5 d | Jun | 500.0 | 605.0 | 105.0 | 4.60 |
| 5 days | 2019 Apr | 450.0 | 1.660.2 | 1,210.2 | 8.20 |
| | Apr | 450.0 | 942.1 | 492.1 | 8.2 |
| | May | 460.0 | 999.9 | 539.9 | 8.19 |
| | May Jun | 450.0 450.0 | 1,121.0 988.9 | 671.0 538.9 | 8.1 ₄ 7.96 |
| | Jul | 500.0 | 1,511.2 | 1,011.2 | 7.86 |
| | Jul | 450.0 | 1,127.1 | 677.1 | 7.7 |
| | Aug Aug | 500.0 450.0 | 1,186.7 941.2 | 686.7 491.2 | 7.67 7.54 |
| | Sep | 500.0 | 766.7 | 266.7 | 7.46 |
| | Oct | 500.0 | 978.1 | 478.1 | 7.46 |
| | Nov Nov | 460.0 400.0 | 114.5 793.0 | (345.5) 393.0 | 7.4 7.5 |
| | Nov | 500.0 | 675.1 | 175.1 | 7.68 |
| | Dec | 450.0 | 1,175.8 | 725.8 | 7.75 |
| | Dec 2020 | 690.0 | 1,130.8 | 440.8 | 7.84 |
| | Jan | 450.0 | 1,084.5 | 634.5 | 7.85 |
| | Jan | 450.0 | 790.9 | 340.9 | 7.78 |
| | Feb | 500.0 500.0 | 1,746.9 806.1 | 1,246.9 306.1 | 7.70 7.63 |
| | Enh | | | | 7.85 |
| | Feb Mar | 450.0 | 1,084.5 | 634.5 | 7.00 |
| | Mar Apr | 450.0 450.0 | 899.1 | 449.1 | 6.58 |
| | Mar Apr Apr | 450.0 450.0 450.0 | 899.1 1,760.4 | 449.1 1,310.4 | 6.58 5.69 |
| | Mar Apr | 450.0 450.0 | 899.1 | 449.1 | 6.58 5.69 5.45 |
| | Mar Apr Apr May | 450.0 450.0 450.0 500.0 | 899.1 1,760.4 2,025.5 | 449.1 1,310.4 1,525.5 | |

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

| i abie i | | | of Governi | | iamibia ii | | | | |
|--------------------|----------------|--------------------|------------------|--------------------|----------------------------|----------------------------|------------------------|-------------------------------|--|
| Date issued | Date due | Deposit Money | Other Banking | Banking Sector | Financial | Other Public | Private Sector | TOTAL | Amount Outstanding |
| 2019 | | Banks | Institutions | | Institutions | Enterprises | | | - |
| Apr | 07/19 | 443,310 | 0 | 443,310 | 0 | 0 | 6,690 | 450,000 | 21,981,650 |
| Apr Apr* | 07/19 10/19 | 448,000 432,030 | 0 | 448,000 | 2,000 17,970 | 0 | 0 | 450,000 | 21,981,650 22,055,980 |
| Apr* | 10/19 | 441,540 | 0 | 432,030 441,540 | 8,460 | ő | 0 | 450,000 450,000 | 22,105,980 |
| Apr*** | 01/20 | 418,230 | 0 | 418,230 | 31,770 | 0 | 0 | 450,000 | 22,105,980 |
| Apr** Apr** | 04/20 04/20 | 450,000 356,131 | 0 0 | 450,000 356,131 | 92,939 | 0 | 0 930 | 450,000 450,000 | 22,105,980 22,105,980 |
| May | 08/19 | 438,670 | 0 | 438,670 | 11,300 | Ö | 30 | 450,000 | 22,105,980 |
| May* May*** | 11/19 01/20 | 449,470 395,380 | 0 0 | 449,470 395,380 | 0 16 710 | 0 37 910 | 530 0 | 450,000 450,000 | 22,105,980 22,105,980 |
| Mav××× | 02/20 | 390,330 | 0 | 390,330 | 16,710 37,180 16,750 | 37,910 35,950 25,000 | 1,540 | 450,000 465,000 | 22,120,980 |
| May** | 02/20 05/20 | 418,250 345,820 | 0 0 | 418,250 345,820 | 16,750 46,710 | 25,000 67,470 | 0 | 460,000 460,000 | 22,130,980 |
| May** | 05/20 | 377,250 444,000 | 0 | 377,250 444,000 | 72,650 | 0 | 100 | 460,000 450,000 450,000 | 22,140,980 22,140,980 |
| Jun Jun* | 09/19 12/19 | 444,000 620,000 | 0 0 | 444,000 620,000 | 6,000 0 | 0 | 0 | 450,000 | 22,140,980 22,140,980 |
| Jun*** | 03/20 | 450,000 | 0 | 450,000 300,000 | 0 | 0 | 0 | 620,000 450,000 450,000 | 22,140,980 |
| Jun** | 06/20 | 300,000 | 0 | 300,000 | 144,080 | | 5,920 | 450,000 | 22,190,980 |
| Jul Jul | 10/19 10/19 | 433,200 394,830 | 0 10,000 | 433,200 404,830 | 3,020 2,170 | 40,000 | 13,780 3,000 720 | 450,000 450,000 | 22,190,980 22,190,980 |
| Jul* | 01/20 | 362,660 | 65,000 | 427,660 | 21,620 | 0 | 720 | 450,000 450,000 | 22,190,980 |
| Jul* Jul*** | 01/20 04/20 | 408,600 450,000 | 29,810 0 | 438,410 450,000 | 11,590 0 | 0 | 0 | 450,000 450,000 | 22,190,980 22,240,980 |
| Jul** | 07/20 | 498,870 | 0 | 498,870 | 1,130 | 0 | 0 | 500,000 | 22,290,980 |
| Jul** Aug | 07/20 11/19 | 388,780 450,000 | 0 0 | 388,780 450,000 | 61,220 0 | 0 | 0 0 | 450,000 450,000 | 22,740,980 22,740,980 |
| Aug* | 01/20 | 350,020 | 30,000 | 380,020 | 65,980 | 4,000 | 0 | 450,000 450,000 450,000 | 22,740,980 |
| Aug* Aug*** | 02/20 04/20 | 450,000 431,200 | 0 | 450,000 431,200 | 0 18,800 | 0 | 0 0 | 450,000 450,000 | 22,740,980 22,740,980 22,790,980 |
| Aua*** | 05/20 | 450,000 | 0 | 450,000 | 0 | ŏ | 0 | 450,000 | 22,840,980 |
| Aug*** Aug** | 05/20 | 448,000 435,230 | 0 0 | 448,000 | 2,000 | 0 | 0 0 | 450,000 | 22,840,980 22,890,980 |
| Aug** | 07/20 08/20 | 413,570 | 0 | 435,230 413,570 | 64,770 11,700 | 0 24,730 | 0 | 500,000 450,000 | 22.835.000 |
| Sep | 12/19 03/20 | 443,930 | 0 0 | 443,930 436,530 | 6,000 13,470 | 0 | 70 0 | 450,000 450,000 | 22,835,000 22,835,000 |
| Sep* Sep*** | 06/20 | 436,530 422,510 | 0 | 422,510 | 27,490 | 0 | 0 | 450,000 | 22,835,000 |
| Sep*** | 06/20 | 493,140 | 0 | 493,140 | 6.200 | 0 | 660 | 500,000 | 23,035,000 |
| Sep** Oct | 09/20 01/20 | 423,930 441,860 | 0 0 | 423,930 441,860 | 76,070 0 | 0 | 0 8,140 | 500,000 450,000 | 23,085,000 23,085,000 |
| Oct | 01/20 | 442,000 | 5,000 | 447,000 | 3.000 | 0 | 0 | 450.000 | 23.085.000 |
| Oct* Oct* | 04/20 04/20 | 393,620 415,790 | 5,000 0 | 398,620 415,790 | 51,380 34,210 | 0 | 0 | 450,000 450,000 | 23,085,000 23,085,000 |
| Oct*** | 07/20 | 409,530 | 5,000 | 415,790 414,530 | 35,470 | Ö | 0 | 450.000 | 23,085,000 |
| Oct** Nov | 10/20 02/20 | 463,010 410,840 | 0 0 | 463,010 410,840 | 35,950 30,000 | 0 | 1,040 9,160 | 500,000 450,000 | 23,135,000 23,135,000 |
| Nov* | 05/20 | 425,000 | 0 | 425,000 | 25,000 | 0 | 0 | 450,000 | 23,135,000 |
| Nov*** Nov*** | 08/20 08/20 | 379,400 428,640 | 0 0 | 379,400 428,640 | 80,000 70,250 | 0 | 600 1,110 | 460.000 | 23,145,000 |
| Nov*** | 08/20 | 453,000 | 0 | 453,000 | 47,000 | 0 | 1,110 | 500,000 500,000 | 23,245,000 23,745,000 |
| Nov** | 11/20 | 390,550 | 0 | 390,550 | 69.450 | 0 | 0 | 460,000 | 23,795,000 |
| Nov** Nov** | 11/20 11/20 | 347,300 417,900 | 0 0 | 347,300 417,900 | 52,700 82,100 | 0 | 0 | 400,000 500,000 | 23,745,000 23,845,000 |
| Dec | 03/20 | 351,750 | 0 | 351,750 | 100 | 0 | Ö | 351,850 | 23,746,850 |
| Dec Dec* | 03/20 06/20 | 484,760 588,450 | 0 | 484,760 588,450 | 5,000 31,550 | 0 | 10,240 0 | 500,000 620,000 | 24,246,850 24,246,850 |
| Dec*** | 09/20 | 363,650 | 0 | 363,650 | 86,350 | 0 | 0 | 450,000 | 24,246,850 |
| Dec*** Dec** | 09/20 12/20 | 427,800 408,210 | 0 | 427,800 408,210 | 22,200 41,790 | 0 | 0 | 450,000 450,000 | 24,246,850 24,246,850 |
| Dec** | 12/20 | 599,370 | ŏ | 599,370 | 90,630 | ŏ | ő | 690,000 | 24,246,850 |
| 2020 Jan | 04/20 | 396,130 | 0 | 396,130 | 45,120 | 0 | 8,750 | 450,000 | 24,246,850 |
| Jan Jan* | 04/20 | 354,900 | 34,900 50,000 | 389,800 435,910 | 60,200 | 0 | 0 | 450,000 | 24,246,850 |
| Jan* Jan* | 07/20 07/20 | 385,910 392,500 | 25,000 | 417,500 | 14,040 32,500 | 0 | 50 0 | 450,000 450,000 | 24,246,850 24,246,850 |
| Jan* | 07/20 | 390,040 | 32,500 | 422,540 | 77,460 | 0 | 0 | 500,000 | 24,296,850 |
| Jan*** Jan*** | 10/20 10/20 | 388,410 335,000 | 50,000 32,500 | 438,410 367,500 | 61,590 82,250 | 0 | 0 250 | 500,000 450,000 | 24,346,850 24,346,850 |
| Jan** | 01/21 | 359,440 | 0 | 359.440 | 90,560 151,350 | 0 | 0 | 450,000 | 24.396.850 |
| Jan** Feb | 01/21 05/20 | 297,000 295,790 | 0 35,500 | 297,000 331,290 | 151,350 118,160 | 0 | 1,650 550 | 450,000 450,000 | 24,446,850 24,446,850 |
| Feb* | 08/20 | 308,200 | 40,000 | 348.200 | 101,800 | Ö | 0 | 450,000 | 24,446,850 |
| Feb*** Feb*** | 11/20 11/20 | 435,370 397,110 | 22,500 13,000 | 457,870 410,110 | 10,550 49,890 | 0 | 1,580 0 | 470,000 460,000 | 24,451,850 24,451,850 |
| Feb** | 02/21 | 473,980 | 0 | 473,980 | 26,020 | 0 | 0 | 500,000 | 24,451,850 |
| Feb** Mar | 02/21 06/20 | 417,620 403,570 | 0 8,500 | 417,620 412,070 | 82,380 37,420 | 0 | 0 510 | 500,000 450,000 | 24,451,850 24,550,000 |
| Mar | 06/20 | 403,570 419,570 | 20,920 | 440,490 | 9,510 | Ö | 50,000 | 500,000 | 24,550,000 |
| Mar* Mar*** | 09/20 12/20 | 443,640 396,470 | 0 18,000 | 443,640 414,470 | 6,360 35,530 | 0 | 0 | 450,000 450,000 | 24,550,000 |
| Mar** | 03/21 | 526,000 | 0 | 526,000 | 4,000 | 0 | 0 | 530,000 | 24,550,000 24,550,000 |
| Apr | 07/20 07/20 | 390,000 411,950 | 10.500 | 390,000 431,450 | 10,000 10,270 | 0 | 50,000 8,280 | 450,000 450,000 | 24.550.000 |
| Apr Apr* | 10/20 | 440,000 | 19,500 0 | 440,000 | 10,270 | 0 | 0,200 | 450,000 | 24,550,000 24,550,000 |
| Apr* | 10/20 | 376,500 | 3,500 | 380,000 | 8,700 | 61,300 | 0 | 450,000 | 24,550,000 |
| Apr*** Apr** | 01/21 04/21 | 450,000 403,640 | 26,540 | 450,000 430,180 | 0 19,820 | 0 | 0 0 | 450,000 450,000 | 24,550,000 24,550,000 |
| Apr** | 04/21 | 365,620 | 0 | 365,620 | 54,380 | 30,000 | 0 | 450,000 | 24,550,000 |
| May May* | 08/20 11/20 | 395,000 477,500 | 11,000 2,500 | 406,000 480,000 | 11,000 0 | 45,000 20,000 | 0 | 462,000 500,000 | 24,562,000 24.612.000 |
| Mav*** | 02/21 | 495,270 | 190 | 495,460 | 2,000 | 2,540 | 0 | 500,000 | 24,612,000 24,662,000 24,712,000 |
| May*** May** | 02/21 05/21 | 488,000 496,000 | 0 | 488,000 496,000 | 12,000 4,000 | 0 | 0 | 500,000 500,000 | 24,712,000 24,752,000 |
| Mav** | 05/21 | 495,400 | 4,500 | 499,900 | 0 | 0 | 100 | 500,000 | 24,802,000 25,302,000 |
| May** Jun | 05/21 09/20 | 430,140 468,700 | 0 14,300 | 430,140 483,000 | 0 17,000 | 69,860 0 | 0 | 500,000 500,000 | 25,302,000 |
| Jun | 09/20 | 450,000 | 20,000 | 470,000 | 0 | 30,000 | 0 | 500,000 | 25,352,000 25,352,000 25,352,000 25,352,000 |
| Jun* Jun*** | 12/20 03/21 | 617,000 495,500 | 0 2,500 | 617,000 498,000 | 3,000 2,000 | 0 | 0 0 | 620,000 500,000 | 25,352,000 25,402,000 |
| Jun*** | 03/21 | 470,000 | 0 | 470,000 | 0 | 30,000 | 0 | 500,000 | 25,402,000 |
| Jun** Jun** | 06/21 06/21 | 388,810 368,500 | 0 1,500 | 388,810 370,000 | 11,190 0 | 100,000 130,000 | 0 | 500,000 500,000 | 25,452,000 25,952,000 |
| oun | 00/21 | , 500,500 | 1,500 | 310,000 | . 0 | 100,000 | . 0 | , 500,000 | 20,302,000 |

^{* 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 Feb Mar | 15.0 15.0 15.0 | 78.3 100.0 126.0 | 63.3 85.0 111.0 | 8.46 8.62 8.34 |
| GC22 (8.75%) | 2020 | 150.0 | 429.0 | 279.0 | 5.43 |
| GI22 (3.55%) | Jan Feb Mar Apr May | 30.0 15.0 15.0 30.0 30.0 | 25.5 48.1 49.6 76.6 70.4 | -4.5 33.1 34.6 46.6 40.4 | 4.82 4.79 4.66 4.54 4.34 |
| GC23 (8.85%) | Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec | 30.0 30.0 30.0 55.0 55.0 55.0 55.0 55.0 | 148.8 134.6 96.7 36 115 168 227 281 135 291 155 171 | 118.8 104.6 66.7 -19.1 59.5 113.0 172.0 226.1 80.3 236.0 95.2 21.0 | 8.89 8.66 8.70 8.66 8.64 8.40 8.21 8.45 8.31 8.27 8.45 8.45 |
| GC24 (10.50%) | Jan Feb Mar Apr May Jun 2020 | 60.0 60.0 60.0 500.0 60.0 60.0 | 269 139 66 828 633 245 | 208.8 78.5 6.0 328.5 573.0 185.0 | 8.06 7.75 7.93 8.40 6.29 5.97 |
| GC25 (8.50%) | Jun 2019 | 150.0 | 802 | 652.4 | 7.71 |
| Gl25 (3.80%) | Jan Feb Mar 2020 Jun 2019 | 25.0 25.0 25.0 150.0 | 129.3 152.0 101.0 833.4 | 104.3 127.0 76.0 683.4 | 9.63 9.34 9.30 7.67 |
| GI25 (3.80%) | Jan Feb Mar Apr May | 15.0 15.0 15.0 30.0 30.0 | 17.4 77.3 73.0 40.0 90.0 | 2.4 62.3 58.0 10.0 60.0 | 5.30 5.21 5.11 5.11 4.90 |
| Gl26 (8.50%) | 2020 Jun | 150.0 | 366.2 | 216.2 | 7.67 |
| GC27 (8.00%) | 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov | 25.0 25.0 25.0 45.0 45.0 45.0 45.0 45.0 45.0 135.0 | 169.0 267.0 96.0 149.5 135.0 85.0 225.0 95.6 66.7 243.0 116.0 | 144.0 242.0 71.0 104.5 90.0 40.0 180.0 50.6 21.7 198.0 66.0 39.5 | 9.94 9.68 9.49 8.89 9.19 9.02 8.79 9.05 8.98 8.99 9.40 9.45 |
| | Jan Feb Mar May June | 50.0 50.0 50.0 50.0 50.0 50.0 | 146.7 107.4 126.4 294.2 274.7 | 96.7 57.4 76.4 244.2 224.7 | 9.05 8.93 8.87 8.50 8.03 |
| GI29 (4.5%) | Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec | 10.0 10.0 10.0 35.0 35.0 35.0 35.0 35.0 35.0 40.0 | 13.0 30.1 25.0 30.0 0.0 55.0 96.1 77.5 121.8 101.5 139.0 33.0 | 3.0 20.1 15.0 -5.0 -35.0 20.0 61.1 42.5 86.8 66.5 99.0 | 5.85 5.77 5.73 6.29 5.89 5.83 5.74 5.61 5.61 5.55 5.72 |
| GC30 (8.00%) | Jan Feb Mar | 40.0 40.0 40.0 | 46.3 1.0 3.0 | 6.3 -39.0 -37.0 | 5.79 5.98 5.97 |
| (0.00%) | Jan Feb Mar Apr May Jun Aug Sep Oct Nov Dec | 15.0 15.0 15.0 40.0 40.0 40.0 40.0 40.0 40.0 40.0 35.0 130.0 | 44.9 66.0 7.2 59.5 76.0 65.0 179.7 70.7 107.1 177.3 109.6 | 29.9 51.0 -7.8 19.5 36.0 25.0 10.0 139.7 30.7 67.1 142.3 -20.4 | 10.56 10.28 10.32 10.02 10.04 10.14 9.65 9.82 9.42 9.59 9.64 |
| GC32 (9.00%) | Jan Feb Mar Apr May Jun 2019 | 45.0 45.0 45.0 100.0 45.0 45.0 | 125.7 40.4 119.7 204.4 248.5 364.9 | 80.7 -4.6 74.7 104.4 203.5 319.9 | 9.76 9.79 9.83 11.79 10.44 9.34 |
| 3U32 (3.00%) | Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec | 10.0 10.0 10.0 35.0 35.0 35.0 35.0 35.0 35.0 40.0 | 36.8 42.0 15.0 90.0 80.0 95.0 90.0 67.0 22.0 98.0 93.5 169.7 | 26.8 32.0 5.0 45.0 60.0 55.0 32.0 -13.0 63.0 53.5 39.7 | 10.61 10.42 10.24 10.05 10.01 10.04 9.76 9.76 10.06 10.14 10.56 10.59 |
| | Jan Feb Mar Apr May Jun | 40.0 40.0 40.0 150.0 40.0 50.0 | 20.8 110.0 72.3 105.9 310.7 265.5 | -19.2 70.0 32.3 -44.1 270.7 215.5 | 10.56 10.56 10.69 12.67 10.91 10.31 |

| Bond (coupon rate) GI33 (4.50%) | Period 2019 | Offer | Amount Tendered | Surplus (+) Deficit (-) | Weighted YTM % |
|---|--|---|---|---|---|
| | Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2020 | 10.0 10.0 35.0 35.0 35.0 35.0 35.0 35.0 40.0 | 22.0 45.0 25.0 31.7 20.0 25.0 40.0 64.0 114.7 101.0 94.0 110.6 | 12.0 35.0 15.0 -3.4 -15.0 -10.0 5.0 29.0 79.7 66.0 54.0 0.6 | 6.49 6.39 6.33 6.39 6.29 6.37 6.38 6.35 6.19 6.21 6.15 6.25 |
| GC35 (9.50%) | Jan Feb Mar 2019 | 40.0 40.0 40.0 | 17.5 1.5 3.0 | -22.5 -38.5 -37.0 | 6.40 6.70 6.55 |
| | Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec | 10.0 10.0 35.0 35.0 35.0 35.0 35.0 35.0 40.0 | 35.0 69.0 31.0 79.7 65.0 25.2 58.1 132.6 40.4 36.3 91.4 114.4 | 25.0 59.0 21.0 44.7 30.0 -9.8 23.1 97.6 5.4 1.3 51.4 -5.6 | 10.79 10.56 10.56 10.41 10.45 10.63 10.68 10.34 10.68 10.58 10.95 |
| 0100 (4.0%) | Jan Feb Mar Apr May Jun | 40.0 40.0 40.0 150.0 40.0 50.0 | 16.5 29.4 57.5 79.5 196.9 215.8 | -23.5 -10.6 17.5 -70.5 156.9 165.8 | 10.88 11.03 11.25 13.05 12.26 11.28 |
| Gl36 (4.8%) | Jun Jul Aug Sep Oct Nov Dec | 30.0 30.0 30.0 30.0 30.0 40.0 110.0 | 65.0 50.0 84.3 107.0 91.5 151.5 40.0 | 35.0 20.0 54.3 77.0 61.5 111.5 -70.0 | 6.75 6.74 6.70 6.54 6.55 6.39 6.46 |
| GC37 (9.50%) | Jan Feb 2019 Jan | 40.0 40.0 10.0 | 17.5 1.5 55.0 | -22.5 -38.5 45.0 | 6.61 6.99 |
| | Feb Mar Apr May Jun Jul Aug Oct Nov Dec | 10.0 10.0 30.0 30.0 30.0 30.0 30.0 40.0 120.0 | 42.0 23.0 70.8 57.4 80.0 82.1 106.4 50.0 90.5 95.6 | 32.0 13.0 40.8 27.4 50.0 52.1 76.4 20.0 50.5 -24.4 | 10.83 10.69 10.58 10.62 10.57 10.42 10.67 10.65 11.19 |
| 0040 (0.000) | Jan Feb Mar Apr May Jun | 40.0 40.0 40.0 100.0 40.0 50.0 | 56.8 38.0 6.9 62.9 157.2 198.8 | 16.8 -2.0 -33.1 -37.1 117.2 148.8 | 11.14 11.25 11.45 13.34 12.32 12.06 |
| GC40 (9.80%) | Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec | 10.0 10.0 10.0 30.0 30.0 30.0 30.0 30.0 | 50.5 67.0 35.5 73.5 47.6 80.0 30.0 120.8 40.4 46.7 64.6 74.7 | 40.5 57.0 25.5 43.5 17.6 50.0 90.8 10.4 16.7 24.6 | 11.50 11.23 11.22 10.98 11.02 11.02 10.87 11.20 10.34 11.09 11.14 |
| GC43 (10.0%) | Z020 Jan Feb Mar Apr May Jun 2019 | 40.0 40.0 40.0 100.0 40.0 40.0 | 0.5 25.0 1.0 39.2 59.5 137.1 | -39.6 -15.0 -39.0 -60.8 19.5 97.1 | 11.39 11.51 13.32 13.32 13.37 12.20 |
| ` | Jun Jul Aug Sep Oct Nov Dec 2020 | 25.0 25.0 25.0 25.0 25.0 40.0 110.0 | 56.3 97.0 107.6 10.0 45.0 15.5 52.0 | 31.3 72.0 82.6 -15.0 20.0 -24.5 -58.0 | 11.22 11.22 11.07 10.90 11.06 11.80 11.92 |
| GC45 (9.85%) | Jan Feb Mar Apr May Jun 2019 | 40.0 40.0 30.0 100.0 40.0 45.0 | 52.2 38.0 30.0 50.3 109.4 113.6 | 12.2 -2.0 0.0 -49.8 69.4 68.6 | 11.82 11.92 12.12 13.64 12.98 12.94 |
| 14) | Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec | 10.0 10.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0 30.0 100.0 | 45.0 46.0 26.5 96.4 93.1 58.0 91.1 115.0 79.0 36.3 57.2 60.4 | 35.0 36.0 16.5 71.4 68.1 33.0 66.1 90.0 54.0 11.3 27.2 -39.6 | 12.00 11.88 11.71 11.47 11.49 11.60 11.23 11.51 11.20 11.46 11.47 |
| GC50 (40.25%) | Jan Feb Mar Apr May Jun 2019 | 30.0 30.0 25.0 50.0 30.0 30.0 | 26.6 23.0 25.0 25.0 62.4 103.1 | -3.4 -7.0 0.0 -25.0 32.4 73.1 | 12.04 12.11 12.20 13.78 13.37 12.80 |
| GC50 (10.25%) | Jun Jul Aug Sep Oct Nov Dec 2020 | 20.0 20.0 20.0 20.0 20.0 30.0 100.0 | 55.8 62.2 125.5 92.0 41.4 118.2 152.7 | 35.8 42.2 105.5 72.0 21.4 88.2 52.7 | 11.83 11.52 11.81 11.44 11.73 11.74 |
| | Jan Feb Mar Apr May Jun | 30.0 30.0 30.0 50.0 30.0 45.0 | 65.0 26.1 27.2 60.4 63.1 97.9 | 35.0 -3.9 -2.9 10.4 33.1 52.9 | 12.07 12.00 12.26 13.85 13.44 12.83 |

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 | 40/00 | 2.55 | | | ^ | 20.000 | | | 20.000 | 33.354.910 |
| Apr Apr | 10/22 10/23 | 3.55 8.85 | 0 5,000 | 0 0 | 0 5,000 | 30,000 430 | 0 20,000 | 0 0 | 30,000 25,430 | 33,354,910 33,380,340 |
| Apr Apr | 07/25 01/27 | 3.80 8.00 | 15,000 20,000 | 0 | 15,000 20,000 | 15,000 0 | 0 25,000 | 0 | 30,000 45,000 | 33,410,340 33,455,340 |
| Apr | 01/29 | 3.80 | 5,000 | 0 | 5,000 | 15,000 | 10,000 | 0 | 30,000 | 33,485,340 |
| Apr Apr | 01/30 04/32 | 8.00 9.00 | 0 | 0 | 0 | 20,000 35,000 | 20,000 0 | 0 | 40,000 35,000 | 33,525,340 33,560,340 |
| Apr | 04/33 | 4.50 | 20,000 | 0 | 20,000 | 1,650 | 10,000 | 0 | 31,650 | 33,591,990 |
| Apr Apr | 07/35 07/37 | 9.50 9.50 | 300 0 | 0 0 | 300 0 | 34,700 29,230 | 0 | 770 | 35,000 30,000 | 33,626,990 33,656,990 |
| Apr Apr | 10/40 07/45 | 9.85 9.85 | 0 1,500 | 0 0 | 0 1,500 | 30,000 23,500 | 0 | 0 | 30,000 25,000 | 33,686,990 33,711,990 |
| May | 04/20 | 8.25 | 14,000 | 0 | 0 | 0 | 0 | 0 | (973,000) | 32,738,990 |
| May May | 10/22 10/23 | 3.55 8.85 | 30,000 0 | 0 0 | 30,000 0 | 0 15,000 | 0 40,000 | 0 0 | 30,000 55,000 | 32,768,990 32,823,990 |
| May* May | 10/23 07/25 | 8.85 3.80 | 72,820 30,000 | 0 0 | 72,820 30,000 | 0 | 49,620 0 | 0 0 | 122,440 30,000 | 32,946,430 32,976,430 |
| May | 01/27 | 8.00 | 45,000 | 0 | 45,000 | 0 | 0 | 0 | 45,000 | 33,021,430 |
| May* May | 01/27 01/30 | 8.00 8.00 | 13,630 32,000 | 0 | 13,630 32,000 | 41,940 8,000 | 52,360 0 | 0 0 | 107,930 40,000 | 33,129,360 33,169,360 |
| 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 | 146,650 35,000 | 33,316,010 33,351,010 |
| May May* | 04/32 | 9.00 | 54,500 | 0 | 54,500 | 0 | 54,200 | 0 | 108,700 | 33,459,710 |
| May May | 04/33 07/35 | 4.50 9.50 | 20,000 20,000 | 0 | 20,000 20,000 | 0 15,000 | 0 | 0 0 | 20,000 35,000 | 33,479,710 33,514,710 |
| May* | 07/35 07/37 | 9.50 9.50 | 105,740 10,000 | 0 | 105,740 10,000 | 10,620 19,000 | 42,090 1,000 | 0 | 158,450 30,000 | 33,673,160 33,703,160 |
| May May* | 07/37 | 9.50 | 107,410 | 0 | 107,410 | 32,180 | 0 | 0 | 139,590 | 33,842,750 |
| May May* | 10/40 10/40 | 9.85 9.85 | 8,020 0 | 0 | 8,020 0 | 21,980 33,630 | 0 22,100 | 0 0 | 30,000 55,730 | 33,872,750 33,928,480 |
| May | 10/45 07/45 | 9.85 | 1,950 | 0 | 1,950 | 23,050 | 22,460 | 0 | 25,000 | 33,953,480 34,163,660 |
| May* Jun | 10/23 | 9.85 8.85 | 8,330 | 0 | 0 8,330 | 187,720 10,000 | 36,670 | 0 | 210,180 55,000 | 34,218,660 |
| Jun Jun | 01/27 01/29 | 8.00 3.80 | 5,000 0 | 10,720 0 | 15,720 0 | 10,000 35,000 | 19,280 0 | 0 0 | 45,000 35,000 | 34,263,660 34,298,660 |
| Jun | 01/30 | 8.00 | 30,000 | 0 | 30,000 | 10,000 | 0 | 0 | 40,000 | 34,338,660 |
| Jun Jun | 04/32 04/33 | 9.00 4.50 | 25,000 0 | 0 | 25,000 0 | 10,000 25,000 | 0 | 0 0 | 35,000 25,000 | 34,373,660 34,398,660 |
| Jun Jul | 07/35 07/36 | 9.50 4.80 | 0 | 0 | 0 | 25,200 10,000 | 20,000 | 0 | 25,200 30,000 | 34,423,860 34.453,860 |
| Jun | 07/37 | 9.50 | 0 | 0 | 0 | 30,000 | 0 | 0 | 30,000 | 34,483,860 |
| Jun Jun | 10/40 07/43 | 9.85 10.00 | 0 | 0 | 0 | 30,000 25,000 | 0 | 0 0 | 30,000 25,000 | 34,513,860 34,538,860 |
| Jun Jun | 07/45 07/50 | 9.85 9.85 | 0 5,000 | 0 | 0 5,000 | 25,000 14,250 | 0 | 0 750 | 25,000 20,000 | 34,563,860 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 Jul | 01/27 01/29 | 8.00 3.80 | 12,230 35,000 | 0 | 12,230 35,000 | 22,770 | 10,000 0 | 0 | 45,000 35,000 | 34,683,860 34,718,860 |
| Jul | 01/30 04/32 | 8.00 9.00 | 0 | 0 | 0 | 40,000 | 0 | 0 | 40,000 35,000 | 34,758,860 34,793,860 |
| Jul Jul | 04/33 | 4.50 | 35,000 | 0 | 35,000 | 35,000 | 0 | 0 | 35,000 | 34,828,860 |
| Jul Jul | 07/35 07/36 | 9.50 4.80 | 0 30,000 | 0 | 0 30,000 | 34,950 0 | 0 | 50 0 | 35,000 30,000 | 34,863,860 34,893,860 |
| Jul Jul | 07/37 10/40 | 9.50 9.85 | 0 | 0 | 0 | 28,540 30,000 | 0 | 1,460 0 | 30,000 30,000 | 34,923,860 34,953,860 |
| Jul | 07/43 | 10.00 | 0 | 0 | 0 | 13,340 | 11,660 | 0 | 25,000 | 34,978,860 |
| Jul Jul | 07/45 07/50 | 9.85 9.85 | 0 | 0 | 0 | 25,000 17,800 | 0 | 0 2,200 | 25,000 20,000 | 35,003,860 35,023,860 |
| Aug | 04/20 | 8.25 | | 0 | | | | | (704,170) | 34,319,690 |
| Aug Aug* | 10/23 10/23 | 8.85 8.85 | 45,000 48,690 | 0 | 45,000 48,690 | 9,800 1,980 | 79,530 | 200 2,970 | 55,000 133,170 | 34,374,690 34,507,860 |
| Aug Aug* | 01/27 01/27 | 8.00 8.00 | 5,000 10,910 | 0 | 5,000 10,910 | 40,000 77,250 | 32,760 | 0 | 45,000 120,920 | 34,552,860 34,673,780 |
| Aug | 01/29 | 3.80 | 4,440 | 0 | 4,440 | 16,120 | 14,440 | 0 | 35,000 | 34,708,780 |
| Aug Aug* | 01/30 01/30 | 8.00 8.00 | 35,000 2,970 | 0 | 35,000 2,970 | 0 73,180 | 5,000 34,860 | 0 0 | 40,000 111,010 | 34,748,780 34,859,790 |
| Aug Aug* | 04/32 04/32 | 9.00 9.00 | 0 26,870 | 0 | 0 26,870 | 35,000 43,340 | 0 | 0 | 35,000 70,210 | 34,894,790 34,965,000 |
| Aug | 04/33 | 4.50 | 14,000 | 0 | 14,000 | | 21,000 | 0 | 35,000 | 35,000,000 |
| Aug Aug* | 07/35 07/35 | 9.50 9.50 | 20,500 12,680 | 0 | 20,500 12,680 | 0 33,650 | 14,500 0 | 0 0 | 35,000 46,330 | 35,035,000 35,081,330 |
| Aug Aug | 07/36 07/37 | 4.80 9.50 | 10,530 0 | 0 | 10,530 0 | 19,300 30,000 | 170 0 | 0 | 30,000 30,000 | 35,111,330 35,141,330 |
| Aug* | 07/37 | 9.50 | 40,420 | 0 | 40,420 | 33,790 | 0 | 0 | 74,210 | 35,215,540 |
| Aug Aug* | 10/40 10/40 | 9.85 9.85 | 0 | 0 | 0 | 30,000 34,310 | 0 33,560 | 0 0 | 30,000 67,870 | 35,245,540 35,313,410 |
| Aug* | 07/43 07/43 | 10.00 10.00 | 11,660 11,320 | 0 0 | 11,660 11,320 | 13,340 22,780 | 56,550 | 0 | 25,000 90,650 | 35,338,410 35,429,060 |
| Aug | 07/45 | 9.85 | 8,840 | 0 | 8,840 | 16,160 | 0 | 0 | 25,000 | 35,454,060 |
| Aug* Aug | 07/45 07/50 | 9.85 9.85 | 0 10,000 | 0 | 0 10,000 | 36,730 10,000 | 0 | 0 0 | 36,730 20,000 | 35,490,790 35,510,790 |
| Aug* Sep | 07/50 10/23 | 9.85 8.85 | 10,000 53,700 | 0 | 10,000 53,700 | 10,000 1,300 | 0 | 0 | 23,380 55,000 | 35,534,170 35,589,170 |
| Sep | 01/27 | 8.00 | 44,320 | 0 | 44,320 | 680 | 0 | 0 | 45,000 | 35,634,170 |
| Sep Sep | 01/29 01/30 | 3.80 8.00 | 10,000 0 | 0 0 | 10,000 0 | 25,000 40,000 | 0 | 0 | 35,000 40,000 | 35,669,170 35,709,170 |
| Sep Sep | 04/32 04/33 | 9.00 4.50 | 10,000 0 | 0 0 | 10,000 0 | 12,000 35,000 | 0 | 0 | 22,000 35,000 | 35,731,170 35,766,170 |
| Sep | 07/35 | 9.50 | 5,000 | 0 | 5,000 | 30,000 | 0 | 0 | 35,000 | 35,801,170 |
| Sep Sep | 07/36 10/40 | 4.80 9.85 | 30,000 10,000 | 0 | 30,000 10,000 | 0 20,000 | 0 | 0 0 | 30,000 30,000 | 35,831,170 35,861,170 |
| Sep Sep | 07/43 07/45 | 10.00 9.85 | 0 | 0 0 | 0 | 10,000 25,000 | 0 | 0 | 10,000 25,000 | 35,871,170 35,896,170 |
| Sep | 07/50 | 9.85 | 6,800 | 0 | 6,800 | 13,200 | 0 | 0 | 20,000 | 35,916,170 |
| Oct Oct | 10/23 01/27 | 8.85 8.00 | 34,000 0 | 0 0 | 34,000 0 | 18,670 45,000 | 0 | 2,330 0 | 55,000 45,000 | 35,971,170 36,016,170 |
| Oct | 01/29 01/30 | 3.80 8.00 | 23,500 40,000 | 0 | 23,500 40,000 | 11,500 | 0 | 0 | 35,000 40,000 | 36,051,170 |
| Oct Oct | 04/32 | 9.00 | 20,000 | 0 | 20,000 | 0 | 15,000 | 0 | 35,000 | 36,091,170 36,126,170 |
| Oct Oct | 04/33 07/35 | 4.50 9.50 | 35,000 0 | 0 | 35,000 0 | 0 35,000 | 0 | 0 0 | 35,000 35,000 | 36,161,170 36,196,170 |
| Oct | 07/36 | 4.80 | 28,500 | 0 | 28,500 | 1,500 | 0 | 0 | 30,000 | 36,226,170 |
| Oct Oct | 07/37 10/40 | 9.50 9.85 | 0 0 | 0 0 | 0 | 30,000 30,000 | 0 | 0 0 | 30,000 30,000 | 36,256,170 36,286,170 |
| Oct Oct | 07/43 07/45 | 10.00 9.85 | 0 5,000 | 0 | 0 5,000 | 25,000 20,000 | 0 | 0 | 25,000 25,000 | 36,311,170 36,336,170 |
| Oct | 07/50 | 9.85 | 5,000 | 0 | 5,000 | 14,940 | 0 | 60 | 20,000 | 36,356,170 |
| Nov * Nov | 04/20 10/23 | 8.25 8.85 | 60,000 | 0 | 0 60,000 | 0 | 0 | 0 | (647,530) 60,000 | 35,708,640 35,768,640 |
| Nov * Nov | 10/23 01/27 | 8.85 8.00 | 241,500 0 | 0 | 241,500 0 | 26,940 50,000 | 0 | 6,880 0 | 275,320 50,000 | 36,043,960 36,093,960 |
| Nov * | 01/27 | 8.00 | 96,760 | 0 | 96,760 | 49,980 | 5,220 | 0 | 151,960 | 36,245,920 |
| Nov Nov | 01/29 01/30 | 3.80 8.00 | 17,500 30,000 | 0 0 | 17,500 30,000 | 22,500 15,000 | 0 | 0 | 40,000 45,000 | 36,285,920 36,330,920 |
| Nov * | 01/30 | 9.00 | 70,760 | 0 | 70,760 | 6,720 | 0 | 0 | 77,480 | 36,408,400 |

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

| 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 |
|---|---|---|---------------------------------|-------------------------------|---------------------------------|---------------------------------------|-----------------------------|------------------|---------------------------------|--|
| Nov Nov * | 04/32 04/32 | 9.00 9.00 | 0 | 0 0 | 0 | 40,000 38,710 | 0 | 0 0 | 40,000 38,710 | 36,448,400 36,487,110 |
| Nov | 04/33 | 4.50 | 11,000 | 0 | 11,000 | 29,000 | 0 | 0 | 40,000 | 36,527,110 |
| Nov Nov * | 07/35 07/35 | 9.50 9.50 | 0 | 0 | 0 | 40,000 10,750 | 0 | 0 | 40,000 10,750 | 36,567,110 36,577,860 |
| Nov Nov | 07/36 07/37 | 4.80 9.50 | 40,000 0 | 0 | 40,000 0 | 0 40,000 | 0 0 | 0 | 40,000 40,000 | 36,617,860 36,657,860 |
| Nov * Nov | 07/37 10/40 | 9.50 9.85 | 0 | 0 | 0 | 32,850 40,000 | 0 | 0 | 32,850 40,000 | 36,690,710 36,730,710 |
| Nov | 07/43 | 10.00 | 0 | 0 | 0 | 15,000 | 0 | 0 | 15,000 | 36,745,710 |
| Nov * Nov | 07/43 07/45 | 10.00 9.85 | 0 | 0 | 0 0 | 22,140 30,000 | 0 0 | 0 | 22,140 30,000 | 36,767,850 36,797,850 |
| Nov * | 07/45 | 9.85 | 0 | 0 | 0 | 0 | 0 | 0 | 22,970 | 36,820,820 36,850,820 |
| Nov Nov * | 07/50 07/50 | 9.85 9.85 | 3,390 | 0 | 3,390 | 30,000 39,170 | 0 | 0 | 30,000 42,560 | 36,893,380 |
| Dec Dec | 10/23 01/27 | 8.85 8.00 | 110,160 18,200 | 0 | 110,160 18,200 | 30,440 116,800 | 0 0 | 9,400 0 | 150,000 135,000 | 37,043,380 37,178,380 |
| Dec | 01/29 | 3.80 | 25,000 | 0 | 25,000 | 8,000 | 0 | 0 | 33,000 109,610 | 37,211,380 |
| Dec Dec | 01/30 04/32 | 8.00 9.00 | 43,230 113,220 | 0 | 43,230 113,220 | 66,380 16,780 | 0 | 0 | 130,000 | 37,320,990 37,450,990 |
| Dec Dec | 04/33 07/35 | 4.50 9.50 | 34,910 49,640 | 0 0 | 34,910 49,640 | 75,090 40,810 | 0 0 | 0 | 110,000 90,455 | 37,560,990 37,651,440 |
| Dec | 07/36 | 4.80 | 40,000 | 0 | 40,000 | 0 | 0 | 0 | 40,000 | 37,691,440 |
| Dec Dec | 07/37 10/40 | 9.50 9.85 | 27,880 21,550 | 0 0 | 27,880 21,550 | 66,400 33,120 | 0 | 0 | 94,280 54,670 | 37,785,720 37,840,390 |
| Dec Dec | 07/43 07/45 | 10.00 9.85 | 27,000 15,640 | 0 0 | 27,000 15,640 | 25,000 44,760 | 0 0 | 0 | 52,000 60,400 | 37,892,390 37,952,790 |
| Dec 2020 | 07/50 | 9.85 | 0 | 0 | 0 | 99,300 | 0 | 700 | 100,000 | 38,052,790 |
| Jan | 10/23 | 8.85 | 52,800 | 0 | 52,800 | 7,200 | 0 | 0 | 60,000 | 38,112,790 |
| Jan Jan | 01/27 01/29 | 8.00 3.80 | 0 22,800 | 0 | 0 22,800 | 50,000 17,200 | 0 | 0 | 50,000 40,000 | 38,162,790 38,202,790 |
| Jan Jan | 01/30 04/32 | 8.00 9.00 | 0 | 0 | 0 | 45,000 20,830 | 0 | 0 | 45,000 20,830 | 38,247,790 38,268,620 |
| Jan | 04/33 | 4.50 | 17,500 | 0 | 17,500 | 0 | 0 | 0 | 17,500 | 38,286,120 |
| Jan Jan | 07/35 07/36 | 9.50 4.80 | 0 17,500 | 0 | 0 17,500 | 16,490 0 | 0 | 0 | 16,490 17,500 | 38,302,610 38,320,110 |
| Jan Jan | 07/37 10/40 | 9.50 9.85 | 2,400 | 0 | 2,400 | 37,600 450 | 0 | 0 | 40,000 450 | 38,360,110 38,360,560 |
| Jan | 07/43 | 10.00 | 150 | 0 | 150 | 39,850 | 0 | 0 | 40,000 | 38,400,560 |
| Jan Jan | 07/45 07/50 | 9.85 9.85 | 0 | 0 0 | 0 | 19,580 30,000 | 0 0 | 0 | 19,580 30,000 | 38,420,140 38,450,140 |
| Feb Feb | 10/21 10/23 | 7.75 8.85 | 0 | 0 | 0 0 | 0 60,000 | 0 | 0 | (490,060) 60,000 | 37,960,080 38,020,080 |
| *Feb | 10/23 | 8.85 | 97,880 | 0 | 97,880 | 49,480 | 0 | 0 | 147,360 | 38,167,440 |
| Feb *Feb | 01/27 01/27 | 8.00 8.00 | 0 16,160 | 0 | 0 16,160 | 30,350 36,030 | 19,650 0 | 0 | 50,000 52,190 | 38,217,440 38,269,630 |
| Feb Feb | 01/29 01/30 | 3.80 8.00 | 0 24,000 | 0 16,400 | 0 40,400 | 1,000 | 0 | 0 | 1,000 40,400 | 38,270,630 38,311,030 |
| *Feb | 01/30 | 8.00 | 58,330 | 0 | 58,330 | 62,460 | 0 | 0 | 120,790 | 38,431,820 |
| Feb *Feb | 04/32 04/32 | 9.00 9.00 | 0 | 0 | 0 0 | 40,000 34,090 | 0 | 0 | 40,000 34,090 | 38,471,820 38,505,910 |
| Feb Feb | 04/33 07/35 | 4.50 9.50 | 0 10,000 | 0 | 0 10.000 | 1,500 19,430 | 0 0 | 0 | 1,500 29,430 | 38,507,410 38,536,840 |
| *Feb | 07/35 | 9.50 | 11,810 | 0 | 11,810 | 30,860 | 0 | 0 | 42,670 | 38,579,510 |
| Feb Feb | 07/36 07/37 | 4.80 9.50 | 0 | 0 | 0 0 | 1,500 20,000 | 0 | 0 | 1,500 20,000 | 38,581,010 38,601,010 |
| Feb Feb | 10/40 07/43 | 9.85 10.00 | 8,000 0 | 0 0 | 8,000 0 | 17,000 20,000 | 0 0 | 0 | 25,000 20,000 | 38,626,010 38,646,010 |
| *Feb | 07/43 | 10.00 | 0 | 0 | 0 | 48,410 | 0 | 0 | 48,410 | 38,694,420 |
| Feb *Feb | 07/45 07/45 | 9.85 9.85 | 0 | 0 | 0 0 | 23,000 37,300 | 0 | 0 | 23,000 37,300 | 38,717,420 38,754,720 |
| Feb *Feb | 07/50 7/50 | 9.85 9.85 | 5,060 0 | 0 0 | 5,060 0 | 20,000 60,300 | 0 0 | 0 | 25,060 60,300 | 38,779,780 38,840,080 |
| Mar | 10/23 | 8.85 | 59,000 | 0 | 59,000 | 1,000 | 0 | 0 | 60,000 | 38,900,080 |
| Mar Mar | 01/27 01/29 | 8.00 3.80 | 0 | 0 | 0 0 | 50,000 0 | 0 0 | 0 | 50,000 0 | 38,950,080 38,950,080 |
| Mar Mar | 01/30 04/32 | 8.00 9.00 | 0 9,000 | 0 | 0 9,000 | 45,000 31,000 | 0 0 | 0 | 45,000 40,000 | 38,995,080 39,035,080 |
| Mar | 04/33 | 4.50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39,035,080 |
| Mar Mar | 07/35 07/36 | 9.50 4.80 | 0 | 0 | 0 0 | 39,500 0 | 0 | 500 0 | 40,000 0 | 39,075,080 39,075,080 |
| Mar Mar | 07/37 10/40 | 9.50 9.85 | 0 | 0 0 | 0 | 6,860 1,000 | 0 0 | 0 | 6,860 1,000 | 39,081,940 39,082,940 |
| Mar Mar | 07/43 07/45 | 10.00 9.85 | 0 | 0 | 0 | 30,000 25,000 | 0 | 0 | 30,000 25,000 | 39,112,940 39,137,940 |
| Mar | 07/50 | 9.85 | 0 | 0 | 0 | 26,000 | 0 | 1,150 | 27,150 | 39,165,090 |
| Apr Apr | 04/20 10/23 | 8.25 8.85 | 0 469,570 | 0 | 0 469,570 | 0 30,000 | 0 0 | 0 430 | (773,150) 500,000 | 38,391,940 38,891,940 |
| Apr Apr | 01/29 01/30 | 3.80 8.00 | 0 39,000 | 0 | 0 39,000 | 0 61,000 | 0 | 0 | 100,000 | 38,891,940 38,991,940 |
| Apr | 04/32 | 9.00 | 0 | 0 | 0 | 105,930 | 0 | 0 | 105,930 | 39,097,870 |
| Apr Apr | 04/33 07/35 | 4.50 9.50 | 0 5,000 | 0 0 | 0 5,000 | 0 74,540 | 0 0 | 0 | 0 79,540 | 39,097,870 39,177,410 |
| Apr | 07/36 07/37 | 4.80 9.50 | 0 11,000 | 0 | 0 11,000 | 0 51,940 | 0 | 0 | 0 62,940 | 39,177,410 39,240,350 |
| Apr Apr | 10/40 | 9.85 | 0 | 0 | 0 | 39,220 | 0 | 0 | 39,220 | 39,279,570 |
| Apr Apr | 07/43 07/45 | 10.00 9.85 | 0 | 0 | 0 | 50,250 25,000 | 0 0 | 0 | 50,250 25,000 | 39,329,820 39,354,820 |
| Apr May | 07/50 10/23 | 9.85 8.85 | 0 60,000 | 0 0 | 0 60,000 | 49,800 0 | 0 | 200 0 | 50,000 60,000 | 39,404,820 39,464,820 |
| May | 01/27 | 8.00 | 33,340 | 0 | 33,340 | 16,660 | 0 | 0 | 50,000 | 39,514,820 |
| May May | 01/30 04/32 | 8.00 9.00 | 0 20,000 | 0 | 0 20,000 | 45,000 0 | 0 | 20,000 | 45,000 40,000 | 39,559,820 39,599,820 |
| May May | 04/33 07/35 | 4.50 9.50 | 0 10,700 | 0 | 10,700 | 0 29,130 | 0 | 0 170 | 0 40,000 | 39,599,820 39,639,820 |
| May | 07/36 | 4.80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39,639,820 |
| May May | 07/37 10/40 | 9.50 9.85 | 3,590 0 | 0 | 3,590 0 | 1,800 40,000 | 34,610 0 | 0 | 40,000 40,000 | 39,679,820 39,719,820 |
| May | 07/43 07/45 | 10.00 9.85 | 10,000 | 0 | 10,000 | 6,570 20,000 | 33,430 0 | 0 | 40,000 30,000 | 39,759,820 39,789,820 |
| May May | 07/50 | 9.85 | 0 | 0 | 10,000 | 25,000 | 5,000 | 0 | 30,000 | 39,819,820 |
| Jun Jun | 10/23 01/27 | 8.85 8.00 | 50,000 30,000 | 0 | 50,000 30,000 | 0 20,000 | 0 | 0 | 50,000 50,000 | 39,869,820 39,919,820 |
| | 01/30 | 8.00 9.00 | 10,000 | 23,500 | 33,500 | 11,500 | 0 | 0 | 45,000 | 39,964,820 |
| Jun | | | 0 | 19,920 | 19,920 0 | 0 | 0 0 | 30,080 0 | 50,000 0 | 40,014,820 |
| Jun Jun Jun | 04/32 04/33 | 4.50 | 0 | 0 | | | | | - 1 | 40,014,820 |
| Jun Jun | 04/32 04/33 07/35 | 4.50 9.50 | 0 12,090 0 | 0 | 12,090 0 | 32,910 0 | 0 | 5,000 | 50,000 | 40,064,820 |
| Jun Jun Jun Jun Jun Jun | 04/32 04/33 07/35 07/36 07/37 | 4.50 9.50 4.80 9.50 | 12,090 0 0 | 0 0 0 | 12,090 0 0 | 32,910 0 50,000 | | 0 | 0 50,000 | 40,064,820 40,064,820 40,114,820 |
| Jun Jun Jun Jun Jun Jun Jun | 04/32 04/33 07/35 07/36 07/37 10/40 07/43 | 4.50 9.50 4.80 9.50 9.85 10.00 | 12,090 0 0 0 14,350 | 0 0 0 0 0 | 12,090 0 0 0 14,350 | 32,910 0 50,000 40,000 0 | 0 | 0 0 0 0 | 0 50,000 40,000 45,000 | 40,064,820 40,064,820 40,114,820 40,154,820 40,199,820 |
| Jun Jun Jun Jun Jun Jun Jun | 04/32 04/33 07/35 07/36 07/37 10/40 | 4.50 9.50 4.80 9.50 9.85 | 12,090 0 0 0 | 0 0 0 0 | 12,090 0 0 0 | 32,910 0 50,000 40,000 | 0 | 0 0 0 | 0 50,000 40,000 | 40,064,820 40,064,820 40,114,820 40,154,820 |

auctions

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

| rable III.0 Coveriiii | 2018/19 2019/20 | | | | | | 2020/21 | | |
|-----------------------------|-----------------|--------------|--------------|----------|----------|----------|----------|----------|----------|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| | | | | | | | | | |
| Multilateral | 5,222.3 | 5,147.6 | 8,198.0 | 8,063.5 | 7,582.1 | 7,596.1 | 7,582.7 | 8,019.0 | 8,057.4 |
| Euro | 1,112.5 | 1,113.1 | 1,116.9 | 1,073.7 | 791.3 | 786.4 | 739.7 | 913.9 | 885.6 |
| US Dollar | 189.4 | 187.4 | 191.1 | 186.0 | 173.9 | 183.8 | 166.9 | 212.3 | 204.5 |
| Pound | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rand | 3,212.6 | 3,193.0 | 6,205.2 | 6,183.5 | 6,187.3 | 6,168.3 | 6,253.3 | 6,433.2 | 6,520.0 |
| Franc | 37.4 | 39.1 | 39.6 | 39.6 | 38.5 | 39.8 | 37.3 | 47.8 | 46.3 |
| Dinar | 54.6 | 56.2 | 57.1 | 50.0 | 49.1 | 52.5 | 48.6 | 59.5 | 60.2 |
| SDR | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Yen | 615.8 | 558.8 | 588.1 | 530.6 | 342.1 | 365.3 | 336.9 | 352.2 | 340.9 |
| Billateral | 3,079.8 | 3,009.8 | 3,027.0 | 3,024.7 | 2,913.0 | 2,967.4 | 2,722.7 | 3,321.0 | 3,181.4 |
| Euro | 862.3 | 886.6 | 852.7 | 847.6 | 832.4 | 820.0 | 746.5 | 933.4 | 872.1 |
| RMB | 2,217.4 | 2,123.2 | 2,174.4 | 2,177.0 | 2,080.6 | 2,147.5 | 1,976.2 | 2,387.7 | 2,309.4 |
| Eurobond | 17,146.3 | 17,631.7 | 18,038.6 | 18,243.4 | 17,713.6 | 18,955.3 | 17,654.3 | 22,452.8 | 21,643.4 |
| US Dollar | 17,146.3 | 17,631.7 | 18,038.6 | 18,243.4 | 17,713.6 | 18,955.3 | 17,654.3 | 22,452.8 | 21,643.4 |
| JSE 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 | 2,042.0 |
| ZAR | 2,892.0 | 2,892.0 | 2,892.0 | 2,892.0 | 2,892.0 | 2,892.0 | 2,892.0 | 2,892.0 | 2,042.0 |
| Foreign debt stock | 28,340.3 | 28,681.1 | 32,155.6 | 32,223.5 | 31,100.7 | 32,410.8 | 30,851.7 | 36,684.8 | 34,924.2 |
| Euro | 1,974.8 | 1,999.7 | 1,969.6 | 1,921.3 | 1,623.7 | 1,606.4 | 1,486.2 | 1,847.3 | 1,757.7 |
| US Dollar | 17,335.7 | 17,819.1 | 18,229.6 | 18,429.4 | 17,887.4 | 19,139.1 | 17,821.2 | 22,665.1 | 21,847.8 |
| Pound | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Rand | 6,104.6 | 6,085.0 | 9,097.2 | 9,075.5 | 9,079.3 | 9,060.3 | 9,145.3 | 9,325.2 | 8,562.0 |
| Franc | 37.4 | 39.1 | 39.6 | 39.6 | 38.5 | 39.8 | 37.3 | 47.8 | 46.3 |
| Dinar | 54.6 | 56.2 | 57.1 | 50.0 | 49.1 | 52.5 | 48.6 | 59.5 | 60.2 |
| SDR | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Yen | 615.8 | 558.8 | 588.1 | 530.6 | 342.1 | 365.3 | 336.9 | 352.2 | 340.9 |
| RMB | 2217.4 | 2123.2 | 2174.4 | 2177.0 | 2080.6 | 2147.5 | 1976.2 | 2387.7 | 2309.4 |
| Total debt excluding rand | 22,235.7 | 22,596.1 | 23,058.5 | 23,148.0 | 22,021.4 | 23,350.5 | 21,706.4 | 27,359.5 | 26,362.2 |
| Exchange Rates (End of peri | od) - Namibi | a Dollar per | foreign curi | rency | | | | | |
| Euro | 15.979 | 16.429 | 16.492 | 16.395 | 16.100 | 16.586 | 15.825 | 19.786 | 19.419 |
| US Dollar | 13.717 | 14.105 | 14.431 | 14.595 | 14.171 | 15.164 | 14.123 | 17.962 | 17.315 |
| Pound | 17.993 | 18.459 | 18.309 | 19.077 | 17.952 | 18.648 | 18.522 | 22.160 | 21.262 |
| Rand | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 |
| Franc | 13.803 | 14.440 | 14.652 | 14.652 | 14.524 | 15.302 | 14.599 | 18.709 | 18.182 |
| Dinar | 45.302 | 46.682 | 47.408 | 47.452 | 46.564 | 49.798 | 46.094 | 56.501 | 57.087 |
| SDR | 19.268 | 14.105 | 20.080 | 20.263 | 19.685 | 20.704 | 19.531 | 24.600 | 23.923 |
| | | | | | | | | | r e |
| Yen | 0.124 | 0.124 | 0.131 | 0.132 | 0.132 | 0.141 | 0.130 | 0.166 | 0.161 |

Source: MoF and BoN

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

| | 2018/19 | | | | 2019/20 | | | | 2020/21 |
|---------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Sectoral allocation | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Mining & Quarrying | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tourism | 91.1 | 91.3 | 91.3 | 91.3 | 82.1 | 82.1 | 84.3 | 85.6 | 86.3 |
| Agriculture | 623.2 | 623.2 | 484.0 | 484.0 | 624.0 | 624.0 | 356.0 | 356.0 | 327.7 |
| Finance | 472.0 | 499.9 | 234.8 | 423.8 | 472.0 | 499.9 | 498.6 | 498.6 | 1.1 |
| Transport | 0.0 | 0.0 | 0.0 | 0.0 | 16.4 | 16.4 | 411.5 | 547.8 | 542.1 |
| Communication | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Fisheries | 63.4 | 63.4 | 66.3 | 66.3 | 44.7 | 44.7 | 47.6 | 47.6 | 47.8 |
| Education | 202.5 | 202.5 | 202.5 | 202.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Energy | 671.6 | 671.6 | 671.6 | 671.6 | 672.6 | 672.6 | 672.6 | 672.6 | 742.5 |
| Total domestic loan guarantees | 2,123.8 | 2,151.9 | 1,750.4 | 1,939.4 | 1,911.8 | 1,939.7 | 2,070.5 | 2,208.2 | 1,747.5 |
| | | | | | | | | | |
| Proportion of domestic guarante | | | | | | | | | |
| Mining & Quarrying | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tourism | 4.3 | 4.2 | 5.2 | 4.7 | 4.3 | 4.2 | 4.1 | 3.9 | 4.9 |
| Agriculture | 29.3 | 29.0 | 27.6 | 25.0 | 32.6 | 32.2 | 17.2 | 16.1 | 18.8 |
| Finance | 22.2 | 23.2 | 13.4 | 21.9 | 24.7 | 25.8 | 24.1 | 22.6 | 0.1 |
| Transport | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 0.8 | 19.9 | 24.8 | 31.0 |
| Communication | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Fisheries | 3.0 | 2.9 | 3.8 | 3.4 | 2.3 | 2.3 | 2.3 | 2.2 | 2.7 |
| Education | 9.5 | 9.4 | 11.6 | 10.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Energy | 31.6 | 31.2 | 38.4 | 34.6 | 35.2 | 34.7 | 32.5 | 30.5 | 42.5 |
| Total domestic loan guarantees | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Source: MoF

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

| Sectoral allocation | | | 2018 | 8/19 | | 2019/20 | | | | 2020/21 |
|--|----------------------------------|-------------|---------|---------|---------|---------|---------|---------|----------|---------|
| MAD and ZAR | Sectoral allocation | | Q2 | Q3 | Q4 | Q1 | | Q3 | Q4 | |
| USD | | | | | | | | | | |
| Agriculture | | | | | | | | | | |
| NAD and ZAR 0.0 USD 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 |
| USD Transport 4,686,4 4,412,9 4,351,5 4,262,2 4,700,4 4,796,2 4,695,1 5,142,2 4,890,2 NAD and ZAR 2,550,7 2,196,3 2,196,3 2,196,3 2,196,3 2,800,1 2,881,0 3,019,4 3,156,3 3,132,6 USD 2,135,6 2,216,6 2,155,2 2,065,9 1,900,2 1,915,2 1,1675,7 1,985,9 1,757,7 NAD and ZAR 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 | |
| Transport 4,686.4 4,412.9 4,381.5 2,426.2 4,700.4 4,796.2 4,685.1 5,142.2 4,890.2 NAD and ZAR 2,550.7 2,196.3 2,196.3 2,196.3 2,800.1 2,881.0 3,019.4 3,156.3 3,132.6 Communication 46.2 49.5 49.9 48.6 48.7 49.9 47.9 59.6 58.7 NAD and ZAR 0.0< | | | | | | | | | | |
| NAD and ZAR USD 2,135.6 2,216.6 2,216.6 2,155.2 2,065.9 1,900.2 1,915.2 1,967.7 1,985.9 1,757.7 Communication 46.2 49.5 49.9 49.6 48.7 NAD and ZAR 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | | | | | | | | | | |
| USD | | | , | , | , | | , , | , | , | , |
| Communication | NAD and ZAR | 2,550.7 | 2,196.3 | 2,196.3 | 2,196.3 | | | 3,019.4 | | |
| NAD and ZAR | USD | 2,135.6 | 2,216.6 | 2,155.2 | 2,065.9 | 1,900.2 | 1,915.2 | 1,675.7 | 1,985.9 | 1,757.7 |
| USD | Communication | 46.2 | | 49.9 | | 48.7 | 49.9 | 47.9 | 59.6 | 58.7 |
| EUR | NAD and ZAR | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 |
| Finance | USD | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| NAD and ZAR 4,664.7 4,664.7 4,641.2 4,641.2 4,858.5 4,858.5 4,834.9 4,834.9 4,831.9 9,823.1 Proportion of foreign loan guarantees by sector Energy 1.1 1.0 0.9 1.0 0.8 0.6 0.6 0.6 0.6 NAD and ZAR 1.1 1.0 0.9 1.0 0.8 0.6 0.6 0.6 0.6 USD 0.0 </td <td>EUR</td> <td></td> <td></td> <td></td> <td>49.6</td> <td></td> <td></td> <td></td> <td></td> <td></td> | EUR | | | | 49.6 | | | | | |
| Proportion of foreign loan guarantees by sector | Finance | | | | , - | | | | | |
| Proportion of foreign loan guarantees by sector | NAD and ZAR | 4,664.7 | 4,664.7 | | 4,641.2 | 4,858.5 | 4,858.5 | 4,834.9 | 4,834.9 | |
| Energy | Total foreign loan guarantees | 9,505.0 | 9,216.9 | 9,128.7 | 9,042.4 | 9,688.9 | 9,762.7 | 9,632.5 | 10,102.0 | 9,823.1 |
| Energy | Proportion of foreign loan quara | ntees hy se | ctor | | | | | | | |
| NAD and ZAR 1.1 1.0 0.9 1.0 0.8 0.6 0.6 0.6 0.6 USD 0.0 0 | | | | 0.9 | 1.0 | 0.8 | 0.6 | 0.6 | 0.6 | 0.6 |
| USD | | | | | | | | | | |
| Agriculture 0.0 <th< td=""><td></td><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<> | | | | | | | | | | |
| NAD and ZAR USD 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | | | | | | | | | | |
| USD 0.0 <td></td> | | | | | | | | | | |
| Transport 49.3 47.9 47.7 47.1 48.5 49.1 48.7 50.9 49.8 NAD and ZAR 26.8 23.8 24.1 24.3 28.9 29.5 31.3 31.2 31.9 USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 Communication 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 NAD and ZAR 0.0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<> | | | | | | | | | | |
| NAD and ZAR 26.8 23.8 24.1 24.3 28.9 29.5 31.3 31.2 31.9 USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 Communication 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 NAD and ZAR 0.0 | | | | | | | | | | |
| USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 Communication 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 NAD and ZAR 0.0 </td <td></td> | | | | | | | | | | |
| Communication 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 NAD and ZAR 0.0 | | | | | | | | | | |
| NAD and ZAR USD 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0. | | - | | | | | | | | |
| USD | | | | | | | | | | |
| EUR 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 Finance 49.1 50.6 50.8 51.3 50.1 49.8 50.2 47.9 49.0 NAD and ZAR 49.1 50.6 50.8 51.3 50.1 49.8 50.2 47.9 49.0 Total 100.0< | | | | | | | | | | |
| Finance NAD and ZAR 49.1 50.6 50.8 51.3 50.1 49.8 50.2 47.9 49.0 Total 100.0 1 | | | | | | | | | | |
| NAD and ZAR 49.1 50.6 50.8 51.3 50.1 49.8 50.2 47.9 49.0 Total 100.0< | | | | | | | | | | |
| Total 100.0 200.6 8,056.6 8,006.7 8,006.7 1,757.7 EUR 46.2 49.5 49.9 49.6 48.7 49.9 47.9 59.6 58.7 Total foreign loan guarantees 9,505.0 9,216.9 9,128.7 9,042.4 9,688.9 9,762.7 9,632.5 10,102.0 9,823.1 <td></td> | | | | | | | | | | |
| NAD and ZAR | | | | | | | | | | |
| NAD and ZAR 7,323.1 6,950.9 6,923.6 6,926.9 7,739.9 7,797.6 7,908.9 8,056.6 8,006.7 USD 2,135.6 2,216.6 2,155.2 2,065.9 1,900.2 1,915.2 1,675.7 1,985.9 1,757.7 EUR 46.2 49.5 49.9 49.6 48.7 49.9 47.9 59.6 58.7 Total foreign loan guarantees 9,505.0 9,216.9 9,128.7 9,042.4 9,688.9 9,762.7 9,632.5 10,102.0 9,823.1 Currency composition of foreign loan guarantees NAD and ZAR 77.0 75.4 75.8 76.6 79.9 79.9 82.1 79.8 81.5 USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 EUR 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 | Total | 10010 | 10010 | 10010 | 10010 | 10010 | 100.0 | 10010 | 10010 | 10010 |
| USD | | | | | | | | | | |
| EUR 46.2 49.5 49.9 49.6 48.7 49.9 47.9 59.6 58.7 Total foreign loan guarantees 9,505.0 9,216.9 9,128.7 9,042.4 9,688.9 9,762.7 9,632.5 10,102.0 9,823.1 Currency composition of foreign loan guarantees NAD and ZAR 77.0 75.4 75.8 76.6 79.9 79.9 82.1 79.8 81.5 USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 EUR 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 | | | | | | , | , | , | -, | |
| Total foreign loan guarantees 9,505.0 9,216.9 9,128.7 9,042.4 9,688.9 9,762.7 9,632.5 10,102.0 9,823.1 Currency composition of foreign loan guarantees NAD and ZAR 77.0 75.4 75.8 76.6 79.9 79.9 82.1 79.8 81.5 USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 EUR 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 | | | | | , | | , | | | |
| Currency composition of foreign loan guarantees NAD and ZAR 77.0 75.4 75.8 76.6 79.9 79.9 82.1 79.8 81.5 USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 EUR 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 | | - | | | | - | | | | |
| NAD and ZAR 77.0 75.4 75.8 76.6 79.9 79.9 82.1 79.8 81.5 USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 EUR 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 | Total foreign loan guarantees | 9,505.0 | 9,216.9 | 9,128.7 | 9,042.4 | 9,688.9 | 9,762.7 | 9,632.5 | 10,102.0 | 9,823.1 |
| NAD and ZAR 77.0 75.4 75.8 76.6 79.9 79.9 82.1 79.8 81.5 USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 EUR 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 | Currency composition of foreign | loan guara | ntees | | | | | | | |
| USD 22.5 24.0 23.6 22.8 19.6 19.6 17.4 19.7 17.9 EUR 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 | | | | 75.8 | 76.6 | 79.9 | 79.9 | 82.1 | 79.8 | 81.5 |
| EUR 0.5 0.5 0.5 0.5 0.5 0.5 0.6 0.6 | | | | | | | | | | |
| | | | | | | | | | | |
| | | 100.0 | | 100.0 | 100.0 | | 100.0 | 100.0 | 100.0 | 100.0 |

Source: MoF

| Ξ | |
|---------------------|--|
| s N\$ million | |
| aggregates N | |
| of payments | |
| able IV. A1 Balance | |
| Table IV. 4 | |

| | | | | - - - | _ | | 2017(p) | - | | _ | - | | .018(p) | - | _ | - | 2 | 019(p) | - | | 2020 (P | (P) |
|--|--|---|---|---|--|---|---|--|--|---|---|--|---|--|--|--|---|---|---|---|--|---|
| CLIBBENT ACCOUNT | 7 200 | 200 | 7447 | 7 0 2 5 | | | | | | 7 225 | 4 600 | | 4 240 | 4 255 | 2018 | رم 104 | | 4.442 | 245 | | 2,71 | Q2 E 440 |
| GOODS AND SERVICES Total credit Total debit | 8,551 13,511 22,063 | 8,521 14,008 22,529 | -10,157 13,113 23,270 | | | | | | | -22,170 59,675 81,845 | - 5,717 14,091 19,808 | | - 5,178 17,788 22,965 | -3, 624 18,507 22,131 | -18,016 65,660 83,676 | 3,897 15,836 19,732 | | -5,823 16,453 22,276 | 8,062 0,905 | | - 5,640 13,417 19,057 | 788 15,524 14,736 |
| Gods Export fob (2 Diamonds Other mineral products Other mineral products Manufactured products of which Processed fish Other commodities Re-exports | 2,476 2,727 2,727 2,200 2,200 352 254 | 11,959 11,959 2,426 2,533 643 5,648 2,757 355 355 | 11,414 1,414 2,480 2,403 2,387 2,345 481 404 | | 46,837 10,357 10,744 2,055 9,109 1,572 1,341 | -6,329 11,066 1,935 2,224 560 5,627 2,514 347 374 | 2,124 2,172 2,172 2,172 899 5,299 2,225 2,225 263 | 13,650 3,109 3,109 3,159 1,100 5,517 2,423 347 417 | 13,982 2,576 3,654 1,299 2,071 418 592 | 24,111 49,865 9,744 11,209 3,858 21,886 9,234 1,524 1,645 | 2,223 2,929 2,929 2,929 2,531 2,531 2,531 | 2,700 2,700 2,700 2,700 3,169 2,700 427 | 2,718 2,411 3,411 937 5,853 2,718 455 438 | 2,736 5,273 5,273 5,273 5,273 6,273 7,268 7,273 8,17 7,268 8,17 8,10 1,268 8,17 8,17 8,17 8,17 8,17 8,17 8,17 8,1 | 20,477 11,014 14,784 3,774 22,931 10,055 1,394 | 4,165 13,529 2,399 4,018 6,018 5,794 2,492 250 250 | 13,469 1,992 3,474 3,474 2,746 474 2,746 | 13,592 13,592 2,245 4,020 658 5,843 5,045 322 | 2,561 2,009 2,009 2,009 2,009 387 387 | 78,382 9,364 16,421 3,382 23,741 10,154 1,911 | 2,5922 1,067 1,067 2,266 2,266 5,739 2,850 488 445 | 4,489 2,256 6,578 323 2,489 2,563 2,563 139 |
| Import fob [2] Consumer goods Mineral fuels, oils and products of their distillation Vehicles, aircraft, vessels Machiney, mechanical, electrical appliances Base metals and articles of base Metal Products of the chemical industries Other imports | 19,113 4,233 2,282 2,865 1,277 1,720 3,389 | 20,470 4,673 4,186 2,408 3,231 1,187 1,812 2,973 | 20,954 5,335 2,240 2,240 1,428 1,981 4,075 | 21,560 5,418 2,184 4,389 3,008 1,518 1,776 3,265 | 82,096 11,959 11,716 12,362 5,409 7,288 13,702 | 17,395 4,615 2,016 2,304 1,106 1,488 3,130 | 4,943 2,275 1,962 2,843 1,108 1,674 2,673 | 18.857 5,350 2,317 2,067 2,961 1,194 1,771 3,197 | 20,246 5,840 2,2413 2,915 3,504 3,504 | 20,748 8,894 8,746 11,455 7,018 12,503 | 4,599 3,152 1,799 2,989 1,009 1,739 2,711 | 16.913 4,865 1,847 1,988 2,880 1,674 2,511 | 21,088 3,324 3,257 1,217 1,881 2,670 | 20,024 5,883 2,973 2,782 1,227 2,221 2,757 | 76,023 20,671 11,961 8,726 11,903 4,600 7,514 10,649 | 4,738 3,182 1,976 2,472 985 1,615 2,725 | 18,581 5,494 2,915 2,110 2,667 1,052 1,797 2,546 | 19,903 5,643 3,507 2,347 2,679 1,206 1,802 2,717 | 18.708 5,695 3,142 1,938 2,560 1,168 2,443 | 74,886 21,570 12,747 8,371 10,378 4,412 6,976 10,432 | 5,184 2,487 1,898 2,534 933 1,818 2,134 | 13,125 4,148 2,127 1,100 1,884 696 1,764 1,406 |
| Services Total credit Total debit Manufacturing services (net) Maintenance and repair services (net) Transportation (net) Translore and pension (net) Other private services* (net) Government services, n.i.e. (net) | 2,394 2,949 2,949 507 507 213 943 -54 -54 -54 | 2,049 2,060 381 -258 739 -56 -847 | 2,317 2,317 331 -7 -225 505 -941 | 2,532 2,532 2,532 2,532 2,539 3,48 3,48 -1,020 | 7,910 7,910 9,858 1,516 -57 -936 2,535 -224 -224 -294 -294 | 39 39 39 39 39 39 39 44 44 434 | 652 1,777 1,777 495 -23 -62 -62 -62 10 | 830 2,2969 2,139 475 20 20 -70 -77 -57 -57 -33 | 2,406 2,313 464 464 1,014 -110 -1025 -1,025 | 1,941 9,810 7,869 1,769 -262 -222 -2,988 -288 | 1,962 1,962 1,810 377 -60 648 -50 -609 -669 | 2,429 1,858 373 373 1,193 -37 -866 -49 | 3,078 1,878 1,878 577 1,488 1,488 1,496 106 | 2,614 497 497 497 1,168 1,168 -57 -816 -53 | 2,431 10,084 7,653 1,824 -162 -467 4,498 -197 -2,848 | 2,307 2,307 2,038 492 -14 -101 -135 -753 -53 | 2,033 1,871 481 -125 -120 773 -54 -62 | 2,861 2,373 328 -51 -426 -1,004 -71 | 2,589 2,197 430 43 81 -81 -721 -721 -46 | 1,311 9,789 8,479 1,731 -233 3,936 -3,210 -3,210 | 282 2,350 2,068 490 45 -33 657 -741 | -130 1,481 1,611 576 -7 -182 149 -51 -673 |
| PRIMARY INCOME Compensation of employees (net) Investment income (net) Other primary income (net) | -19 -124 -23 | -1,231 -9 -1,193 -29 | -995 -976 -31 | -1,453 -6 -1,421 -27 | -3,846 -22 -3,713 -110 | -161 -28 -28 | -1,213 3 -1,191 -24 | - 999 -47 -927 -25 | -1,886 -65 -1,796 -25 | -4,295 -117 -4,075 -102 | -964 -3 -937 -23 | -2,832 13 -2820 -25 | - 679 6 -658 -28 | -2,211 -25 -2,147 -39 | -6,687 -10 -6,562 -115 | -450 -426 -25 | -1,972 8 -1,956 -24 | 3 202 -31 | -2,193 -16 -2,146 -31 | -4,441 -4,326 -111 | 1,140 -31 -31 | -1,632 -21 -1,585 -25 |
| SECONDARY INCOME General government (net) Current taxes on income, wealth etc. Current international cooperation (include: SACU) of which SACU receipts of which SACU peol payments Financial cooperations, non-financial corporations, households and NIPSHs (net) Personal transfers Other current transfers | 4,329 4,274 4,282 298 8 8 -49 | 3,787 3,626 86 3,540 3,540 160 160 | 4035 3,587 3,533 3,533 2,76 449 369 79 | 3,506 3,550 3,512 3,512 3,518 44 44 | 15,084 12,084 14,859 14,835 1,158 573 247 2247 | 3,522 3,522 3,487 3,518 3,518 115 -21 | 4,923 4,923 4,899 285 336 -19 | 5,206 4,942 86 4,855 4,899 321 264 -45 | 4,980 4,914 4,861 4,869 314 66 66 70 70 | 18,349 224 18,126 18,216 1,257 782 -154 935 | 4,848 14,834 4,834 4,899 357 105 113 | 4,390 65 65 7,324 7,344 7,344 1,344 1,345 1,15 1,15 1,15 1,15 1,15 1,15 1,15 1, | 4,344 4,344 4,344 3,19 2,34 2,34 2,34 2,34 2,34 2,34 | 4,330 4,330 4,270 4,344 160 160 -55 | 6,562 17,938 17,758 17,931 1,381 673 -51 | 4,322 26 4,322 26 4,344 376 193 | 4,828 4,828 115 4,713 4,713 356 196 -3 | 4,686 11 4,675 4,731 358 -150 -217 | 4,771 159 4,612 4,731 394 41 286 246 | 18,08 118,608 310 118,297 1,485 1,485 198 705 | 4,392 4,564 27 4,537 4,731 446 -171 -364 | 5,566 27 27 5,539 5,53 379 388 -104 492 |
| CAPITAL ACCOUNT Gross acuisitions/ disposals of non-produced nonfinancial assets (net) Capital transfers (net) | 446 0 445 | 548 0 548 | 493 | 457 0 457 | 1,943 | 908 | 5 794 | 430 | 393 | 2,428 7 2,422 | 386 384 | -0 -449 | 438 | 458 3 455 | 1,732 | 26 389 | 396 | 382 | 327 1 326 | 1,521 28 1,493 | 499 496 | 0 419 |
| Net lending to (+)/borrowing from (-) rest of world 3,942 5,418 6,65. [1] Data for the previous three years are provisional and subject to revision [2] Published merchandise trade data from NSA adjusted for BOP purposes | -3,942 al and subj djusted for | -5,418 ject to revi | -6,624 ision poses. | -7,468 | -23,453 | -1,717 | 992- | 260 | -2,683 | -4,906 | -1,312 | -1,317 | 608- | 868- | 4,336 | 611 | -1,511 | -730 | 12 | -1,618 | 328 | 5,529 |

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

| | 5 | 05 | 2016 Q3 | 25 | 2016 | | | 2017(P) Q3 | 2 | 2017 | 5 | 02 20 | 2018(P) Q3 C | Q4 20 | | - 0 | 02 201 | 2019(P) Q3 C | Q4 20 | | 2020(P) Q1 Q2 | 6 |
|--|-----------------------------------|-------------------------------|---------------------------------------|-------------------------------|---------------------------------------|---------------------------------------|-------------------------------------|-----------------------------------|---------------------------------|---------------------------------------|-------------------------------------|--------------------------------------|---------------------------------|-----------------------------------|---|--|--|---------------------------------|--|--|--|--------------------------------|
| FINANCIAL ACCOUNT [inflow (-)/ Outflow (+)] | -1,356 | -5,132 | -4,764 | 60 | -18,861 | -1,969 | 2,742 | -1,798 | 32 | -2,557 | -493 | 13 | _ | 02 | -2,916 | 82 | 45 | | 30 | -564 | 814 4 | 4,799 |
| NET DIRECT INVESTMENT [inflow (-)/ Outflow (+)] | -924 | -852 | -2,397 | -1,127 | -5,300 | -1,038 | -1,558 | -1,371 | -633 | -4,601 | -1,497 | -1,670 | -141 | 1,852 | 1,457 | -602 | 1,765 | 683 | 870 | 2,717 2 | 2,099 | -162 |
| Net acquisition of financial assets [2] Equity and investment fund shares Equity other than reinvestment of earnings Reinvestment of earnings Debt instruments | 271 383 368 15 -112 | 81 46 17 28 36 | 47 47 27 20 -111 | -358 -304 -316 -54 | - 70 172 96 76 76 | -1,033 -657 -595 -62 -376 | -224 -101 -100 -1 | 171 119 100 19 52 | 241 282 126 156 -70 | -874 -357 -469 112 | 242 208 235 -27 34 | 164 12 0 12 153 | 802 520 550 -30 282 | 95 -16 -23 7 110 | 1,303 724 762 -38 579 | 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | 136 0 0 132 | 2 0 0 2 2 | 5 7 7 7 8 3 3 6 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | 132 48 3 3 180 | 35 35 54 54 | 8 2 0 5 2 |
| Net incurrence of liabilities [3] Equity and investment fund shares Equity other than reinvestment of earnings Reinvestment of earnings Debt instruments | 1,195 118 93 25 1,077 | 933 46 79 -33 887 | 2,333 1,088 244 844 1,246 | 770 25 58 -33 744 | 5,230 1,277 474 802 3,954 | -277 20 -297 282 | 1,334 220 316 -96 1,115 | 1,543 863 339 524 680 | 340 340 305 305 | 3,727 1,146 709 436 2,581 | 1,739 952 -73 1,025 787 | 1,835 -554 -1,939 1,385 2,389 | 532 3 529 411 | 463 463 334 129 2,220 | 2,760 1,393 -1,675 3,068 1,367 | 543 445 70 375 98 | -1,629 -567 -293 -274 -1,062 | -681 101 54 47 -782 | -713 -713 -713 -857 -104 | 2,585 -2 -735 -1 -25 -710 -1 -1,850 | -2,010 -1,279 53 -1,332 -731 | 358 340 -52 392 17 |
| NET PORTFOLIO INVESTMENT [inflow (-)/ Outflow (+)] | 1,535 | 746 | -1,680 | -1,795 | -1,193 | -220 | 1,847 | 1,913 | 2,628 | 6,168 | -1,404 | 2,193 | -212 | 2,463 | 3,041 | 411 | -783 | 2,764 | 241 | | 3,418 | ιĄ |
| Net acquisition of financial assets [2] Equity and investment fund shares Debt securities | 1,486 781 705 | 755 336 420 | -1,184 -810 -374 | -605 -596 -9 | 452 -290 742 | -510 -229 -282 | 1,855 1,405 450 | 1,915 1,138 777 | 2,288 1,745 543 | 5,547 4,060 1,488 | -1,426 -955 -470 | 2,201 1,491 710 | - 199 -230 31 | 2,211 1,386 824 | 2,787 1,692 1,095 | 398 -290 -108 | -671 -468 -204 | 2,776 1,665 1,111 | 6 4 心 | 903 1 794 1 1 | 3,132 1,583 1,550 | -833 -806 -27 |
| Equity and investment fund shares Debt securities | ა გე | 10 7 3 | 496 1 495 | 1,190 8 1,182 | 1,645 -37 1,682 | - 291 6 -297 | 7 0 | -5 7 2 | -348 | - 621 | -22 7 -29 | 7 | € ⊗ ₹ | -253 7 -260 | -255 29 -283 | გ ი ი | 11 1 0 0 | 5 ∞ ℃ | -250 11 -261 | -113 139 -252 | 286 293 | -828 -839 |
| NET FINANCIAL DERIVATIVES & EMPLOYEE STOCK OPTION [inflow (-)] Outflow (+)] | 88 | 48 | 123 | 12 | 27.1 | F | -19 | 7 | 30 | က | 8 | 9 | 49 | 11 | 133 | 7 | 02 | -223 | 287 | 140 | -736 | 318 |
| Net acquisition of financial assets [2] Net incurrence of liabilities [3] | -74 -162 | 46 3 | 88 35 | -12 -23 | 319 | بة 6 ئ | -18 | 11 6 | ဗ္ဗ ဗ | -7 -5- | 34. | 26 19 | 34 -14 | 315 238 | 343 209 | -30 | 10.4 | -103 121 | 135 -152 | -21 -162 | -25 711 | -326 |
| NET OTHER INVESTMENT [inflow (-)/ Outflow (+)] | -3,543 | -1,408 | 609'9- | -3,137 | -14,598 | 2,077 | -3,224 | -4,190 | -3,755 | -9,092 | 5,132 | -3,353 | -2,794 | 4,639 | -5,654 | 1,938 -2 | -2,002 | -1,782 | -218 | -2,064 -1 | -1,535 5 | 5,084 |
| Net acquisition of financial assets [2] | -1,982 | 189 | -2,968 | -375 | -5,136 | 2,302 | 947 | 811 | -2,390 | 1,671 | 3,565 | -1,055 | -736 | -1,762 | 12 | 2,094 | 2,331 | -904 | 2,129 | 3,270 | 404 | 3,232 |
| Ouren equity Currency and Deposits Loans Incurrency provision ethorology | -1,871 | 527 | -3,055 | 130 | -5,097 | 2,572 | -35 454 | 544 - | -2,149 | 932 | 2,534 | -2,410 557 | -1,040 | -1,481 | 1,758 | - 1,677 376 | -1,922 -82 | -1,609 -1,637 | -1,506 .: | -3,359 | 222 | 2,624 687 |
| Insurance, pension, soandanised guarantees Trade Credits and Advances Other Accounts Receivable | 44 425 | 20 -106 | 96-149 | 513 | 586 -150 | -298 | 156 372 | 229 | -32 | 358 | 194 | 381 | - 65 | -207 | 371 | 30 10 | .392 | - 52 15 | -186 213 | -134 | - 4 4 1 | ' မ ဗွ |
| Net incurrence of liabilities [3] Other equity | 1,562 | 1,597 | 3,540 | 2,762 | 9,461 | 226 | 4,171 | 5,001 | 1,365 | 10,764 | -1,567 | 2,299 | 2,057 | 2,877 | 2,667 | 156 | -329 | - 228 | 1,911 | 1,207 | 1,939 -1 | -1,852 |
| Currency and deposits Loans | 904 | 668 | 553 | 3,234 | 2,268 | -265 706 | 1,834 | 4,657 | 493 1,283 | 1,209 | 718 | -383 | 653 | 1,763 | 1,170 | 969 | -945 | 1,506 - | -1,291 | 240 | 526 -1 160 | -1,106 -603 |
| Insurance, pension, standardised guarantees Trade Credits and Advances Other accounts Payable Special Drawing Rights | -597 925 - | -102 969 | 1,214 406 | -59 -556 - | - 457 1,744 | 212 4 | 0 1,034 318 | 427 -77 | -396 | 1,235 | 42 137 | 315 344 - | 0 567 179 | 31 | 0 1,831 690 | -154 -10 | . 4 443 | - 12 - 64 | -689 -24 | -850 1 | - 1,206 - | -129 -15 |
| RESERVE ASSETS (Increase (+)/decrease (-)) | 1,488 | -3,666 | 5,698 | -1,562 | 1,959 | -2,777 | 5,695 | 1,848 | 198 | 4,965 | -2,726 | 2,605 | 2,299 | -1,158 | 1,020 | 153 | 602 | 1,820 | -2,211 | -3,1692 | -2,431 | -437 |
| NET ERRORS AND OMISSIONS | 2,586 | 286 | 1,861 | -141 | 4,592 | -253 | 3,507 | -2,057 | 1,152 | 2,349 | 819 | 1,098 | 10 | -207 | 1,420 | 474 | 1,269 | 353 | -1,042 | 1,054 | 486 | -731 |

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

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

| SERVICES, NET | Table IV.D | Jupp | ЛСП | 2016 | .ai y | tab | 16. 1 | | 2017(P) | | pay | IIIC | 113 | 2018(P |) | | (14ψ | | 2019(p) | , | | 2020 |) (P) |
|--|--|-------|-------|-------|-------|--------|-------|-------|---------|-------|-------|-------|-------|--------|-------|--------|-------|-------|---------|-------|-------|-------|-------|
| Consent Consen | | Q1 | Q2 | | Q4 | 2016 | Q1 | | | | 2017 | Q1 | Q2 | · ` | · | 2018 | Q1 | | | | 2019 | | |
| Manufacturing services 500 382 334 239 1520 337 489 476 489 1775 379 379 479 180 180 484 482 32 431 1737 491 57 Maintenance An epular services 276 288 289 377 1772 388 385 386 382 1540 384 382 382 382 1830 36 347 40 57 68 58 197 40 1570 40 11 180 180 180 180 180 180 180 180 180 | SERVICES, NET | -555 | -11 | -617 | -765 | -1,949 | 366 | 652 | 830 | 94 | 1,941 | 152 | 572 | 1,201 | 507 | 2,431 | 269 | 162 | 488 | 392 | 1,311 | 282 | -130 |
| Maintenance A regain whether according to the process of the part of the process of the part of the pa | Credit | 2,394 | 2,049 | 1,699 | 1,767 | 7,910 | 2,009 | 2,425 | 2,969 | 2,406 | 9,810 | 1,962 | 2,429 | 3,078 | 2,614 | 10,084 | 2,307 | 2,033 | 2,861 | 2,589 | 9,789 | 2,350 | 1,481 |
| Services 1 99 17 1 74 50 247 101 171 32 50 30 107 171 32 50 30 17 172 60 20 34 40 57 50 51 172 40 40 157 6 | Manufacturing services | 508 | 382 | 334 | 298 | 1,523 | 337 | 496 | 476 | 466 | 1,775 | 378 | 375 | 578 | 498 | 1,829 | 494 | 482 | 329 | 431 | 1,737 | 491 | 578 |
| Presenteryer 246 270 281 282 283 1,000 383 381 382 3,010 383 382 3,010 383 382 3,010 383 382 3,010 383 382 3,010 383 382 3,010 383 382 3,010 383 382 3,010 383 382 3,010 383 382 3,010 383 384 387 382 383 384 387 382 384 387 382 384 387 383 384 387 381 382 383 384 387 381 382 383 384 387 384 384 387 384 384 | Maintenance & repair services | 48 | 71 | 74 | 55 | 247 | 101 | 71 | 82 | 56 | 309 | 77 | 71 | 72 | 69 | 289 | 47 | 40 | 57 | 53 | 197 | 49 | 50 |
| Other 30 27 20 44 135 27 26 20 140 135 27 26 20 27 100 25 20 25 26 25 102 24 24 24 22 22 20 94 22 27 100 25 27 100 25 20 25 25 25 102 24 24 24 22 22 20 94 22 27 100 25 20 100 27 100 100 25 20 20 100 27 100 100 25 20 20 100 27 100 100 25 20 20 100 27 100 100 25 20 20 100 27 100 100 25 20 20 100 27 100 100 25 20 20 100 100 27 100 100 100 25 20 20 100 27 100 100 100 100 100 100 100 100 100 10 | Transport services | 276 | 298 | 291 | 307 | 1,172 | 388 | 385 | 386 | 382 | 1,540 | 384 | 383 | 382 | 382 | 1,530 | 365 | 386 | 417 | 401 | 1,570 | 401 | 155 |
| Travel Services 1,120 873 680 862 3,316 802 1,106 1,439 1,119 1,4540 848 1,288 1,644 1,304 5,068 1,042 923 1,700 1,387 5,062 1,202 28 8 8 9 9 9 26 46 1,334 1,345 1,345 1,345 1,344 1,345 1,344 1,345 | Passenger | 246 | 270 | 262 | 259 | 1,036 | 361 | 359 | 357 | 355 | 1,432 | 359 | 356 | 356 | 356 | 1,428 | 341 | 362 | 394 | 379 | 1,476 | 378 | 127 |
| Business 15 19 10 10 15 5 59 21 18 2 2 1 84 17 25 48 20 110 27 38 139 132 334 184 2 Personal 1.05 864 622 677 3.259 782 1.089 1.416 1.770 4.456 831 1.243 1.698 1.284 4.696 1.016 887 1.560 1.255 4.719 842 25 Constitution services 23 32 22 11 8 8 10 12 2 20 13 56 12 2.3 37 52 1.244 8.0 1.01 34 22 131 39 11 Insurance and personal control of the use of interestical property of the use of interestical services 10 8 8 8 3 94 387 91 100 9 2 77 383 87 11 10 17 3 82 442 83 10 10 34 22 11 8 8 10 7 Telecommunications, complete 8 intomation 76 61 42 57 238 65 91 267 71 496 52 88 78 49 237 33 44 82 2 10 10 10 10 10 10 10 10 10 10 10 10 10 | Other | 30 | 27 | 29 | 49 | 135 | 27 | 26 | 29 | 27 | 109 | 25 | 26 | 25 | 25 | 102 | 24 | 24 | 23 | 23 | 94 | 23 | 29 |
| Personal 1,105 854 623 677 3.259 782 1.089 1.416 1.170 4.456 831 1.248 1.598 1.284 4.966 1.016 887 1.560 1.255 4.716 842 25 Construction services 22 3 32 22 11 89 10 12 23 13 56 12 23 37 52 124 63 10 34 22 131 39 11 Insurance and persion 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Travel Services | 1,120 | 873 | 633 | 692 | 3,318 | 802 | 1,108 | 1,439 | 1,191 | 4,540 | 848 | 1,268 | 1,645 | 1,304 | 5,066 | 1,042 | 923 | 1,700 | 1,387 | 5,052 | 1,026 | 280 |
| Construction services 23 32 22 11 89 10 12 20 13 56 12 23 37 52 124 63 10 34 23 131 39 11 insurance and pension services 100 80 83 94 367 91 103 92 77 363 87 101 173 92 452 93 78 88 86 345 80 77 Construction services 100 80 83 94 367 91 103 92 77 363 87 101 173 92 452 93 78 88 86 345 80 77 Construction services 120 80 83 94 367 91 103 92 77 363 87 101 173 92 452 93 78 88 86 345 80 77 Construction services 120 80 83 94 367 91 103 92 77 363 87 101 173 92 452 93 78 88 86 345 80 77 Construction services 120 80 83 94 367 91 103 92 77 363 87 101 173 92 452 93 78 88 86 345 80 77 Construction services 120 80 83 94 367 91 103 92 77 363 87 101 173 92 452 93 78 88 86 345 80 77 Construction services 120 80 80 83 94 367 91 103 92 77 363 87 101 173 92 452 93 78 88 86 345 80 77 Construction services 120 80 80 81 81 81 81 81 81 81 81 81 81 81 81 81 | Business | 15 | 19 | 10 | 15 | 59 | 21 | 18 | 23 | 21 | 84 | 17 | 25 | 48 | 20 | 110 | 27 | 36 | 139 | 132 | 334 | 184 | 24 |
| Insurance and pension of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Personal | 1,105 | 854 | 623 | 677 | 3,259 | 782 | 1,089 | 1,416 | 1,170 | 4,456 | 831 | 1,243 | 1,598 | 1,284 | 4,956 | 1,016 | 887 | 1,560 | 1,255 | 4,719 | 842 | 256 |
| Services of the use of Interested property I 1 3 0 0 1 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Construction services | 23 | 32 | 22 | 11 | 89 | 10 | 12 | 20 | 13 | 56 | 12 | 23 | 37 | 52 | 124 | 63 | 10 | 34 | 23 | 131 | 39 | 110 |
| Charges for the use of intellectual property Transport services A 1 | Insurance and pension services | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Travel services 1 | Financial services | 109 | 80 | 83 | 94 | 367 | 91 | 103 | 92 | 77 | 363 | 87 | 101 | 173 | 92 | 452 | 93 | 78 | 88 | 86 | 345 | 80 | 78 |
| Computer & information 76 61 42 57 250 60 91 267 71 495 52 58 78 49 237 33 44 82 49 249 44 41 41 41 41 41 41 | Charges for the use of intellectual property | 1 | 3 | 0 | 1 | 5 | 0 | 4 | 1 | 0 | 4 | 3 | 8 | 7 | 1 | 18 | 2 | 4 | 2 | 1 | 8 | 10 | 6 |
| Personal, cultural & recreational services | Telecommunications, computer & information | 76 | 61 | 42 | 57 | 236 | 65 | 91 | 267 | 71 | 495 | 52 | 58 | 78 | 49 | 237 | 33 | 44 | 82 | 49 | 209 | 44 | 45 |
| Covernment services 2 17 7 7 10 30 13 16 15 7 53 0 7 14 40 07 13 4 6 2 2 50 0 50 0 50 0 50 0 50 0 50 0 50 | Other business services | 44 | 41 | 43 | 80 | 208 | 45 | 1 | 24 | 25 | 95 | 20 | 30 | 5 | 16 | 70 | 11 | 10 | 25 | 22 | 69 | 10 | 20 |
| Debit | Personal, cultural & recreational services | 2 | 17 | 7 | 10 | 36 | 13 | 18 | 15 | 7 | 53 | 6 | 7 | 14 | 40 | 67 | 13 | 4 | 6 | 2 | 25 | 8 | 1 |
| Manufacturing services 1 1 1 1 1 1 5 2 1 1 1 2 6 1 1 1 1 5 2 1 1 2 1 6 2 1 2 1 6 2 1 2 1 6 2 1 2 1 | Government services, n.i.e. | 186 | 191 | 171 | 162 | 710 | 157 | 137 | 167 | 119 | 580 | 94 | 106 | 89 | 113 | 402 | 142 | 52 | 119 | 133 | 446 | 192 | 156 |
| Maintenance & repair services | Debit | 2,949 | 2,060 | 2,317 | 2,532 | 9,858 | 1,643 | 1,774 | 2,139 | 2,313 | 7,869 | 1,810 | 1,858 | 1,878 | 2,107 | 7,653 | 2,038 | 1,871 | 2,373 | 2,197 | 8,479 | 2,068 | 1,611 |
| Services 97 73 81 94 904 92 94 92 1,803 443 450 552 550 1,996 466 506 504 483 1,958 434 33 Transport services 489 556 516 547 2,107 425 429 456 489 1,803 443 450 552 550 1,996 466 506 504 483 1,958 434 33 Passenger 31 67 15 32 145 6 9 5 8 28 12 44 49 71 176 43 61 28 34 165 27 22 Other 458 489 500 515 1,962 419 421 451 484 1,775 432 406 504 479 1,820 424 445 475 449 1,793 407 30: Travel services 177 134 128 344 783 403 177 135 177 893 200 75 157 136 568 211 150 274 482 1,116 369 13 Business 22 24 22 279 348 41 52 46 49 188 43 40 42 44 170 35 38 117 187 376 114 22 Personal 155 109 106 65 435 363 125 89 128 705 157 35 115 92 399 176 112 157 296 741 255 10: Construction services 532 182 316 145 1,175 90 201 201 375 867 246 169 212 254 880 84 92 83 10 268 27 68 Insurance and pension 54 56 57 59 226 48 62 57 55 222 50 37 53 57 197 135 54 52 52 292 50 5 Charges for the use of intellectual property 1 3 3 35 3 42 16 1 3 1 25 84 20 21 36 15 92 12 3 39 0 55 51 Telecommunications, computer & information 158 185 180 181 704 144 136 192 153 626 168 132 162 196 658 132 141 161 130 564 242 26 Other business services 3 2 1 0 6 2 1 1 1 1 5 0 0 0 2 1 1 3 1 2 2 1 1 5 1 11 Government services 3 3 2 1 0 6 2 1 1 1 1 5 0 0 0 2 1 1 3 1 2 2 2 1 5 1 1 11 Government services 144 159 396 255 1004 45 127 134 300 688 104 155 105 165 669 195 114 111 178 678 188 0 | Manufacturing services | 1 | 1 | 1 | 1 | 5 | 2 | 1 | 1 | 2 | 6 | 1 | 1 | 1 | 1 | 5 | 2 | 1 | 2 | 1 | 6 | 2 | 2 |
| Passenger 31 67 15 32 145 6 9 5 8 28 12 44 49 71 176 43 61 28 34 165 27 20 Other 458 489 500 515 1,962 419 421 451 484 1,775 432 406 504 479 1,820 424 445 475 449 1,793 407 300 Travel services 177 134 128 344 783 403 177 135 177 893 200 75 157 136 568 211 150 274 482 1,116 369 13 Business 22 24 22 279 348 41 52 46 49 188 43 40 42 44 170 35 38 117 187 376 114 27 Personal 155 109 106 65 435 363 125 89 128 705 157 35 115 92 399 176 112 157 296 741 255 100 Construction services 532 182 316 145 1,175 90 201 201 375 867 246 169 212 254 880 84 92 83 10 268 27 10 10 10 10 10 10 10 10 10 10 10 10 10 | Maintenance & repair services | 97 | 73 | 81 | 54 | 304 | 62 | 94 | 62 | 67 | 284 | 163 | 46 | 110 | 132 | 451 | 61 | 165 | 108 | 96 | 430 | 94 | 57 |
| Other | Transport services | 489 | 556 | 516 | 547 | 2,107 | 425 | 429 | 456 | 492 | 1,803 | 443 | 450 | 552 | 550 | 1,996 | 466 | 506 | 504 | 483 | 1,958 | 434 | 337 |
| Travel services | Passenger | 31 | 67 | 15 | 32 | 145 | 6 | 9 | 5 | 8 | 28 | 12 | 44 | 49 | 71 | 176 | 43 | 61 | 28 | 34 | 165 | 27 | 28 |
| Business 22 24 22 279 348 41 52 46 49 188 43 40 42 44 170 35 38 117 187 376 114 2 Personal 155 109 106 65 435 363 125 89 128 705 157 35 115 92 399 176 112 157 296 741 255 109 Construction services 532 182 316 145 1,175 90 201 201 375 867 246 169 212 254 880 84 92 83 10 268 27 10 10 10 10 10 10 10 10 10 10 10 10 10 | Other | 458 | 489 | 500 | 515 | 1,962 | 419 | 421 | 451 | 484 | 1,775 | 432 | 406 | 504 | 479 | 1,820 | 424 | 445 | 475 | 449 | 1,793 | 407 | 309 |
| Personal 155 109 106 65 435 363 125 89 128 705 157 35 115 92 399 176 112 157 296 741 255 105 105 105 105 105 105 105 105 105 1 | Travel services | 177 | 134 | 128 | 344 | 783 | 403 | 177 | 135 | 177 | 893 | 200 | 75 | 157 | 136 | 568 | 211 | 150 | 274 | 482 | 1,116 | 369 | 131 |
| Construction services | Business | 22 | 24 | 22 | 279 | 348 | 41 | 52 | 46 | 49 | 188 | 43 | 40 | 42 | 44 | 170 | 35 | 38 | 117 | 187 | 376 | 114 | 27 |
| Insurance and pension services 54 56 57 59 226 48 62 57 55 222 50 37 53 57 197 135 54 52 52 292 50 5 Financial services 3 5 9 9 26 45 13 1 25 84 20 21 36 15 92 12 3 39 0 55 51 Charges for the use of intellectual property 1 3 35 3 42 16 1 3 12 32 1 2 6 9 18 4 8 21 4 37 1 Telecommunications, computer & information 158 185 180 181 704 144 136 192 153 626 168 132 162 196 658 132 141 161 130 564 242 26 Other business services 1,240 705 597 934 3,476 360 531 896 651 2,439 414 768 392 591 2,165 736 637 936 758 3,067 610 561 Personal, cultural & recreational services 194 159 366 255 1,004 45 127 134 302 608 104 155 195 165 619 195 114 191 178 678 188 97 Government services 194 159 366 255 1,004 45 127 134 302 608 104 155 195 165 619 195 114 191 178 678 188 97 Financial services 194 159 366 255 1,004 45 127 134 302 608 104 155 195 165 619 195 114 191 178 678 188 97 Financial services 194 159 366 255 1,004 45 127 134 302 608 104 155 195 165 619 195 114 191 178 678 188 97 Financial services 194 159 366 255 1,004 45 127 134 302 608 104 155 195 195 165 619 195 114 191 178 678 188 97 Financial services 194 159 366 255 1,004 455 127 134 302 608 104 155 195 195 165 619 195 114 191 178 678 188 97 Financial services 194 159 366 255 1,004 455 127 134 302 608 104 155 195 165 619 195 114 191 178 678 188 97 Financial services 194 159 366 255 1004 455 127 134 302 608 104 155 195 165 619 195 114 191 178 678 188 195 Financ | Personal | 155 | 109 | 106 | 65 | 435 | 363 | 125 | 89 | 128 | 705 | 157 | 35 | 115 | 92 | 399 | 176 | 112 | 157 | 296 | 741 | 255 | 105 |
| Services 54 56 57 59 226 48 62 57 55 222 50 37 53 57 197 135 54 52 52 292 50 5 5 51 5 51 5 51 5 51 5 51 5 51 5 5 | Construction services | 532 | 182 | 316 | 145 | 1,175 | 90 | 201 | 201 | 375 | 867 | 246 | 169 | 212 | 254 | 880 | 84 | 92 | 83 | 10 | 268 | 27 | 0 |
| Charges for the use of intellectual property 1 3 35 3 42 16 1 3 12 32 1 2 6 9 18 4 8 21 4 37 1 3 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 | Insurance and pension services | 54 | 56 | 57 | 59 | 226 | 48 | 62 | 57 | 55 | 222 | 50 | 37 | 53 | 57 | 197 | 135 | 54 | 52 | 52 | 292 | 50 | 51 |
| Telecommunications, computer & information | Financial services | 3 | 5 | 9 | 9 | 26 | 45 | 13 | 1 | 25 | 84 | 20 | 21 | 36 | 15 | 92 | 12 | 3 | 39 | 0 | 55 | 51 | 1 |
| computer & information 158 185 180 181 704 144 136 192 153 626 168 132 162 196 658 132 141 161 130 564 242 26 Other business services 1,240 705 597 934 3,476 360 531 896 651 2,439 414 768 392 591 2,165 736 637 936 758 3,067 610 561 Personal, cultural & 3 2 1 0 6 2 1 1 1 1 5 0 0 2 1 3 1 2 2 1 5 1 11: Government services, 194 159 396 255 1,004 45 137 134 302 608 104 155 195 195 195 114 191 178 678 188 9 | Charges for the use of intellectual property | 1 | 3 | 35 | 3 | 42 | 16 | 1 | 3 | 12 | 32 | 1 | 2 | 6 | 9 | 18 | 4 | 8 | 21 | 4 | 37 | 1 | 2 |
| Personal, cultural & 3 2 1 0 6 2 1 1 1 5 0 0 2 1 3 1 2 2 1 5 1 11: Government services, 194 159 396 255 1 004 45 127 134 302 608 104 155 195 185 619 195 114 191 178 678 188 9 | Telecommunications, computer & information | 158 | 185 | 180 | 181 | 704 | 144 | 136 | 192 | 153 | 626 | 168 | 132 | 162 | 196 | 658 | 132 | 141 | 161 | 130 | 564 | 242 | 261 |
| recreational services 3 2 1 0 6 2 1 1 1 5 0 0 2 1 3 1 2 2 1 5 1 11 Government services, 194 159 396 255 1 004 45 127 134 302 608 104 155 195 165 619 195 114 191 178 678 188 9 | Other business services | 1,240 | 705 | 597 | 934 | 3,476 | 360 | 531 | 896 | 651 | 2,439 | 414 | 768 | 392 | 591 | 2,165 | 736 | 637 | 936 | 758 | 3,067 | 610 | 560 |
| 1 1941 1591 3961 2551 1 1041 451 1271 1341 3021 6081 1041 1551 1951 1651 6191 1951 1141 1911 1781 6781 1881 9 | Personal, cultural & recreational services | 3 | 2 | 1 | 0 | 6 | 2 | 1 | 1 | 1 | 5 | 0 | 0 | 2 | 1 | 3 | 1 | 2 | 2 | 1 | 5 | 1 | 111 |
| | Government services, n.i.e. | 194 | 159 | 396 | 255 | 1,004 | 45 | 127 | 134 | 302 | 608 | 104 | 155 | 195 | 165 | 619 | 195 | 114 | 191 | 178 | 678 | 188 | 97 |

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

| | | | 2016 | | | | | 2017(P) | | | | | 2018(P) | | | | 2 | 2019 (P) | | | 2020 | (P) |
|--------------------------------|-------|--------|-------|--------|--------|------|--------|---------|--------|--------|-------|--------|---------|--------|--------|-------|--------|----------|--------|--------|--------|--------|
| | Q1 | Q2 | Q3 | Q4 | 2016 | Q1 | Q2 | Q3 | Q4 | 2017 | Q1 | Q2 | Q3 | Q4 | 2018 | Q1 | Q2 | Q3 | Q4 | 2019 | Q1 | Q2 |
| PRIMARY INCOME, NET | -166 | -1,231 | -995 | -1,453 | -3,846 | -197 | -1,213 | -999 | -1,886 | -4,295 | -964 | -2,832 | -679 | -2,211 | -6,687 | -450 | -1,972 | 174 | -2,193 | -4,441 | 1,077 | -1,632 |
| Credit | 924 | 1,205 | 952 | 793 | 3,874 | 720 | 1,121 | 1,064 | 923 | 3,827 | 1,188 | 1,382 | 1,190 | 775 | 4,535 | 1,214 | 1,195 | 1,295 | 753 | 4,457 | 766 | 1,173 |
| Debit | 1,090 | 2,436 | 1,947 | 2,247 | 7,719 | 916 | 2,334 | 2,063 | 2,809 | 8,122 | 2,152 | 4,214 | 1,870 | 2,986 | 11,222 | 1,664 | 3,168 | 1,121 | 2,946 | 8,899 | -311 | 2,804 |
| | | | | | | | | | | | | | | | | | | | | | | |
| Compensation of employees, net | -19 | -9 | 12 | -6 | -22 | -8 | 3 | -47 | -65 | -117 | -3 | 13 | 6 | -25 | -10 | 2 | 8 | 3 | -16 | -4 | -32 | -21 |
| Credit | 90 | 104 | 77 | 67 | 339 | 83 | 107 | 95 | 81 | 365 | 90 | 109 | 102 | 102 | 402 | 91 | 130 | 109 | 71 | 401 | 83 | 76 |
| Debit | 109 | 113 | 65 | 73 | 361 | 91 | 104 | 141 | 146 | 482 | 93 | 96 | 96 | 127 | 412 | 89 | 122 | 106 | 87 | 405 | 115 | 97 |
| | | | | | | | | | | | | | | | | | | | | | | |
| Investment income, net | -124 | -1,193 | -976 | -1,421 | -3,713 | -161 | -1,191 | -927 | -1,796 | -4,075 | -937 | -2,820 | -658 | -2,147 | -6,562 | -426 | -1,956 | 202 | -2,146 | -4,326 | 1,140 | -1,585 |
| Credit | 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 | 1,065 | 1,186 | 682 | 4,057 | 683 | 1,097 |
| Direct investment | 16 | 29 | 22 | 14 | 80 | -60 | 1 | 22 | 157 | 120 | -24 | 15 | -26 | 11 | -24 | -50 | 8 | -8 | 31 | -19 | 36 | 13 |
| Dividends | 0 | 0 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 6 | 1 | 1 | 1 | 1 | 6 | 1 | 1 | 1 | 1 | 6 | 1 | 1 |
| Reinvested earnngs | 15 | 28 | 20 | 12 | 76 | -62 | -1 | 19 | 156 | 112 | -27 | 12 | -30 | 7 | -38 | -53 | 3 | -13 | 12 | -51 | 35 | 12 |
| Interest | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 1 | 2 | 2 | 3 | 8 | 1 | 3 | 3 | 18 | 26 | 0 | 0 |
| Portfolio investment | 653 | 865 | 681 | 586 | 2,786 | 544 | 825 | 645 | 438 | 2,452 | 868 | 944 | 795 | 340 | 2,947 | 884 | 722 | 859 | 402 | 2,867 | 427 | 939 |
| Dividends | 432 | 555 | 443 | 383 | 1,812 | 373 | 555 | 433 | 295 | 1,656 | 584 | 668 | 554 | 231 | 2,038 | 592 | 471 | 571 | 273 | 1,908 | 117 | 564 |
| Interest | 222 | 311 | 238 | 203 | 974 | 171 | 271 | 212 | 143 | 796 | 284 | 275 | 241 | 109 | 909 | 292 | 251 | 288 | 128 | 959 | 310 | 376 |
| Other investment | 71 | 65 | 63 | 54 | 253 | 60 | 75 | 70 | 57 | 262 | 114 | 114 | 112 | 96 | 436 | 107 | 94 | 93 | 82 | 376 | 77 | 50 |
| Reserve assets | 94 | 141 | 109 | 73 | 417 | 93 | 113 | 232 | 190 | 629 | 140 | 200 | 208 | 226 | 774 | 183 | 242 | 243 | 167 | 834 | 143 | 94 |
| Debit | 957 | 2,294 | 1,851 | 2,147 | 7,248 | 797 | 2,205 | 1,896 | 2,638 | 7,537 | 2,036 | 4,093 | 1,746 | 2,820 | 10,694 | 1,550 | 3,021 | 984 | 2,828 | 8,383 | -457 | 2,682 |
| Direct investment | 528 | 1,185 | 1,470 | 740 | , | 228 | 897 | 1,461 | 1,433 | 4,020 | 1,479 | 2,726 | 1,198 | 1,439 | | 946 | 1,617 | 324 | 1,565 | 4,452 | | 1,491 |
| Dividends | 482 | 872 | 548 | 391 | 2,293 | 364 | 490 | 872 | 548 | 2,275 | 149 | 664 | 426 | 602 | 1,841 | 266 | 1,163 | 116 | 1,598 | 3,143 | 277 | 277 |
| Reinvested earnngs | 25 | -33 | 844 | -33 | 802 | -297 | -96 | 524 | 305 | 436 | 993 | 1,368 | 680 | 138 | 3,178 | 526 | -204 | 253 | -741 | -165 | -1,332 | 392 |
| Interest | 21 | 346 | 78 | 382 | 828 | 162 | 503 | 65 | 579 | 1,308 | 6 | 671 | 196 | 808 | 1,681 | 41 | 812 | 146 | 923 | 1,922 | 43 | 821 |
| Portfolio investment | 96 | 729 | 152 | 947 | 1,923 | 205 | 924 | 220 | 961 | 2,310 | 203 | 955 | 216 | 970 | 2,345 | 235 | 952 | 218 | 950 | 2,355 | 222 | 917 |
| Dividends | 3 | 3 | 3 | 3 | 11 | 3 | 3 | 3 | 3 | 11 | 3 | 3 | 3 | 3 | 11 | 3 | 3 | 3 | 3 | 11 | 3 | 3 |
| Interest | 93 | 726 | 149 | 944 | 1,912 | 202 | 921 | 217 | 959 | 2,299 | 200 | 952 | 214 | 968 | 2,334 | 232 | 949 | 215 | 948 | 2,344 | 220 | 914 |
| Other investment | 334 | 379 | 229 | 460 | 1,403 | 364 | 385 | 215 | 244 | 1,208 | 354 | 412 | 332 | 410 | 1,508 | 368 | 453 | 442 | 313 | 1,576 | 332 | 274 |
| | | | | | | | | | | | | | | | | | | | | | | |
| Other primary income, net | -23 | -29 | -31 | -27 | -110 | -28 | -24 | -25 | -25 | -102 | -23 | -25 | -28 | -39 | -115 | -25 | -24 | -31 | -31 | -111 | -31 | -25 |
| Credit | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Debit | 23 | 29 | 31 | 27 | 110 | 28 | 24 | 25 | 25 | 102 | 23 | 25 | 28 | 39 | 115 | 25 | 24 | 31 | 31 | 111 | 31 | 25 |

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

| | | | 2016 | | | | | 2017(p) |) | | | | 2018P | | | | | 2019(P) |) | | 2020 |) (P) |
|---|-------|-------|-------|-------|--------|-------|-------|---------|-------|--------|-------|-------|-------|-------|--------|-------|-------|---------|-------|--------|-------|-------|
| | Q1 | Q2 | Q3 | Q4 | 2016 | Q1 | Q2 | Q3 | Q4 | 2017 | Q1 | Q2 | Q3 | Q4 | 2018 | Q1 | Q2 | Q3 | Q4 | 2019 | Q1 | Q2 |
| SECONDARY INCOME, | 4,329 | 3,787 | 4,035 | 3,506 | 15,657 | 3,637 | 5,307 | 5,206 | 4,980 | 19,131 | 4,953 | 4,563 | 4,605 | 4,490 | 18,611 | 4,515 | 5,024 | 4,535 | 4,730 | 18,805 | 4,392 | 5,954 |
| NLI | | | | | | | | | | | | | | | | | | | | | | |
| Credit | 4,836 | 4,189 | 4,420 | 4,119 | 17,563 | 4,097 | 5,730 | 5,691 | 5,479 | 20,997 | 5,430 | 5,021 | 5,041 | 5,049 | 20,541 | 4,998 | 5,525 | 5,417 | 5,620 | 21,560 | 5,491 | 6,670 |
| General government | 4,642 | 3,917 | 3,884 | 3,869 | 16,311 | 3,872 | 5,266 | 5,304 | 5,272 | 19,714 | 5,239 | 4,734 | 4,711 | 4,728 | 19,412 | 4,716 | 5,192 | 5,087 | 5,186 | 20,181 | 5,078 | 5,948 |
| Current taxes on income, wealth etc. | 48 | 87 | 55 | 39 | 229 | 36 | 49 | 87 | 55 | 228 | 15 | 66 | 43 | 60 | 184 | 27 | 116 | 12 | 160 | 314 | 28 | 28 |
| Social contributions | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Social benefits | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Current international cooperation (Include:SACU) | 4,594 | 3,830 | 3,830 | 3,830 | 16,082 | 3,835 | 5,217 | 5,217 | 5,217 | 19,486 | 5,224 | 4,668 | 4,668 | 4,668 | 19,228 | 4,689 | 5,076 | 5,076 | 5,026 | 19,867 | 5,051 | 5,920 |
| of which Receipts from SACU | 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 | 4,731 | 18,535 | 4,731 | 5,563 |
| | | | | | | | | | | | | | | | | | | | | | | |
| Financial corporations, non-financial corporation, households and NPISHs | 194 | 272 | 536 | 250 | 1,252 | 226 | 464 | 387 | 207 | 1,283 | 191 | 287 | 331 | 320 | 1,129 | 283 | 333 | 329 | 434 | 1,379 | 413 | 722 |
| Personal transfers (Current transfers between resident and non resident households) | 68 | 81 | 416 | 60 | 625 | 70 | 84 | 67 | 56 | 277 | 62 | 89 | 82 | 73 | 306 | 72 | 119 | 125 | 163 | 478 | 201 | 204 |
| Other current transfers | 126 | 191 | 120 | 191 | 627 | 156 | 381 | 319 | 151 | 1,007 | 129 | 198 | 249 | 247 | 823 | 211 | 214 | 205 | 271 | 901 | 212 | 518 |
| Debit | 506 | 402 | 385 | 613 | 1,906 | 460 | 424 | 485 | 498 | 1,867 | 477 | 458 | 437 | 559 | 1,931 | 483 | 500 | 881 | 890 | 2,755 | 1,099 | 715 |
| General government | 321 | 290 | 298 | 319 | 1,227 | 350 | 295 | 363 | 357 | 1,365 | 391 | 345 | 340 | 399 | 1,474 | 393 | 364 | 402 | 415 | 1,573 | 515 | 382 |
| 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 |
| Social contributions | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Social benefits Current international | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| cooperation (Include:SACU) | 320 | 289 | 297 | 318 | 1,223 | 349 | 294 | 362 | 356 | 1,361 | 390 | 344 | 339 | 398 | 1,470 | 392 | 363 | 401 | 414 | 1,569 | 514 | 381 |
| of which SACU pool payments | 298 | 287 | 276 | 297 | 1,158 | 338 | 285 | 321 | 314 | 1,257 | 357 | 312 | 319 | 393 | 1,381 | 376 | 356 | 358 | 394 | 1,485 | 446 | 379 |
| Financial corporations, non-financial corporation, households and NPISHs | 186 | 112 | 87 | 294 | 678 | 110 | 128 | 122 | 141 | 502 | 86 | 113 | 97 | 160 | 456 | 90 | 137 | 480 | 475 | 1,181 | 584 | 334 |
| Personal transfers (Current transfers between resident | 117 | 103 | 47 | 111 | 378 | 90 | 102 | 112 | 126 | 430 | 75 | 74 | 79 | 129 | 357 | 72 | 122 | 342 | 449 | 986 | 565 | 308 |
| and non resident households) Other current transfers | 68 | 9 | 40 | 183 | 301 | 20 | 26 | 10 | 15 | 71 | 11 | 39 | 18 | 31 | 99 | 18 | 15 | 138 | 26 | 196 | 19 | 26 |

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

| | | 20 | 16 | | | | 201 | 7(p) | | | | | 2018(p) | | | | | 2019(p) | | | 2020 | (P) |
|---|-----|-----|-----|-----|-------|-----|-----|------|-----|-------|-----|-----|---------|-----|-------|-----|-----|---------|-----|-------|------|-----|
| | Q1 | Q2 | Q3 | Q4 | 2016 | Q1 | Q2 | Q3 | Q4 | 2017 | Q1 | Q2 | Q3 | Q4 | 2018 | Q1 | Q2 | Q3 | Q4 | 2019 | Q1 | Q2 |
| CAPITAL ACCOUNT BALANCE | 446 | 548 | 493 | 457 | 1,943 | 806 | 799 | 431 | 393 | 2,428 | 386 | 449 | 438 | 458 | 1,732 | 416 | 396 | 382 | 327 | 1,521 | 499 | 419 |
| Credit | 509 | 597 | 510 | 490 | 2,106 | 838 | 808 | 440 | 403 | 2,489 | 416 | 467 | 497 | 533 | 1,913 | 471 | 461 | 424 | 339 | 1,695 | 510 | 421 |
| Gross disposals of non- produced nonfinancial assets | 0 | 0 | 1 | - | 2 | - | 5 | 1 | 1 | 7 | 2 | 0 | 1 | 3 | 5 | 26 | 0 | 0 | 1 | 28 | 2 | |
| Capital transfers | 508 | 597 | 509 | 490 | 2,104 | 838 | 803 | 439 | 402 | 2,482 | 414 | 467 | 496 | 531 | 1,908 | 445 | 461 | 424 | 338 | 1,667 | 508 | 421 |
| General Government | 388 | 388 | 388 | 388 | 1,552 | 385 | 385 | 385 | 385 | 1,541 | 383 | 383 | 383 | 383 | 1,532 | 417 | 417 | 417 | 335 | 1,587 | 505 | 417 |
| Debt forgiveness | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other capital transfers | 388 | 388 | 388 | 388 | 1,552 | 385 | 385 | 385 | 385 | 1,541 | 383 | 383 | 383 | 383 | 1,532 | 417 | 417 | 417 | 335 | 1,587 | 505 | 417 |
| | | | | | | | | | | | | | | | | | | | | | | |
| Financial corporations, nonfinancial corporations, households, and NPISHs | 120 | 209 | 121 | 102 | 552 | 453 | 417 | 54 | 17 | 941 | 31 | 84 | 114 | 148 | 377 | 28 | 44 | 7 | 2 | 80 | 3 | 3 |
| Debt forgiveness | - | - | - | - | - | 448 | 29 | - | - | 477 | - | - | - | - | - | - | - | - | - | - | - | - |
| Other capital transfers | 120 | 209 | 121 | 102 | 552 | 4 | 388 | 54 | 17 | 464 | 31 | 84 | 114 | 148 | 377 | 28 | 44 | 7 | 2 | 80 | 3 | 3 |
| | | | | | | | | | | | | | | | | | | | | | | |
| Debit | 63 | 50 | 18 | 33 | 163 | 32 | 9 | 9 | 9 | 60 | 30 | 18 | 59 | 75 | 182 | 55 | 64 | 42 | 12 | 174 | 11 | 2 |
| Gross acquisitions of non-produced nonfinancial assets | 0 | 0 | - | - | 0 | 0 | 0 | | | 0 | | 0 | 0 | - | 0 | - | | - | | | - | |
| Capital transfers | 63 | 50 | 18 | 33 | 162 | 32 | 9 | 9 | 9 | 60 | 30 | 18 | 59 | 75 | 182 | 55 | 64 | 42 | 12 | 174 | 11 | 2 |
| General government | 14 | 5 | 4 | 6 | 30 | 2 | 4 | 3 | 7 | 17 | 4 | 7 | 11 | 5 | 26 | 9 | 21 | 38 | 4 | 73 | 10 | 1 |
| Debt forgiveness | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other capital transfers | 14 | 5 | 4 | 6 | 30 | 2 | 4 | 3 | 7 | 17 | 4 | 7 | 11 | 5 | 26 | 9 | 21 | 38 | 4 | 73 | 10 | 1 |
| , | | | | | | | | | | | | | | | | | | | | | | |
| Financial corporations, nonfinancial corporations, households, and NPISHs | 49 | 44 | 13 | 27 | 133 | 30 | 4 | 6 | 2 | 43 | 26 | 11 | 48 | 71 | 155 | 46 | 43 | 4 | 8 | 101 | 2 | 0 |
| Debt forgiveness | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other capital transfers | 49 | 44 | 13 | 27 | 133 | 30 | 4 | 6 | 2 | 43 | 26 | 11 | 48 | 71 | 155 | 46 | 43 | 4 | 8 | 101 | 2 | 0 |

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

| | | 20 | 16 | | | | 2017 | 7(P) | | | | | 2018(P) | | | | | 2019(P) | | | 2020 | (P) |
|---|-------|-------|--------|--------|--------|--------|--------|--------|------------|--------|--------|--------|---------|--------|--------|------|--------|---------|-----------|--------|--------|--------------|
| | Q1 | Q2 | Q3 | Q4 | 2016 | Q1 | Q2 | Q3 | Q4 | 2017 | Q1 | Q2 | Q3 | Q4 | 2018 | Q1 | Q2 | Q3 | Q4 | 2019 | Q1 | Q2 |
| DIRECT INVESTMENT, NET | -924 | -852 | -2,397 | -1,127 | -5,300 | -1,038 | -1,558 | -1,371 | -633 | -4,601 | -1,497 | -1,670 | -141 | 1,852 | -1,457 | -602 | 1,765 | 683 | 870 | 2,717 | 2,099 | -162 |
| Net acquisition of financial assets | 271 | 81 | -64 | -358 | -70 | -1,033 | -224 | 171 | 211 | -874 | 242 | 164 | 802 | 95 | 1,303 | -59 | 136 | 2 | 53 | 132 | 89 | 196 |
| Equity and investment fund shares | 383 | 46 | 47 | -304 | 172 | -657 | -101 | 119 | 282 | -357 | 208 | 12 | 520 | -16 | 724 | -53 | 3 | -13 | 14 | -48 | 35 | 12 |
| Equity other than reinvestment of earnings | 368 | 17 | 27 | -316 | 96 | -595 | -100 | 100 | 126 | -469 | 235 | 0 | 550 | -23 | 762 | 0 | 0 | 0 | 2 | 3 | 0 | 0 |
| Direct investor in Direct investment enterprise | -11 | -2 | 27 | 2 | 16 | -595 | -100 | 100 | 126 | -469 | 235 | 0 | 550 | -23 | 762 | 0 | 0 | 0 | 2 | 3 | 0 | 0 |
| Direct investment enterprise in direct investor | 379 | 19 | 0 | -318 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| (reverse investment) | 0.0 | | | | | Ĭ | Ĭ | | | | | | | Ĭ | Ĭ | Ĭ | | Ĭ. | | Ĭ | Ĭ. | |
| 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 | 28 | 20 | 12 | 76 | -62 | -1 | 19 | 156 | 112 | -27 | 12 | -30 | 7 | -38 | -53 | 3 | -13 | 12 | -51 | 35 | 12 |
| Debt instruments | -112 | 36 | -111 | -54 | -242 | -376 | -123 | 52 | -70 | -517 | 34 | 153 | 282 | 110 | 579 | -6 | 132 | 15 | 39 | 180 | 54 | 184 |
| Short-term | -31 | 16 | 38 | -0 | | -25 | -148 | 53 | -70 | -190 | 34 | 25 | 280 | 104 | 443 | -6 | 132 | 15 | 56 | 197 | 281 | 184 |
| Direct investor in Direct investment enterprise | -31 | 16 | 38 | 0 | 23 | -25 | -148 | 53 | -72 | -192 | 34 | 0 | 284 | 106 | 423 | -3 | 105 | 42 | 56 | 201 | 281 | 184 |
| Direct investment enterprise in direct investor (reverse investment) | 0 | 0 | -0 | -0 | -0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 27 | -27 | -0 | 10 | 0 | 0 |
| Between fellow enterprises | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 25 | -3 | -2 | 20 | -13 | -1 | 0 | 0 | -14 | 0 | 0 |
| Long-term | -81 | 20 | -149 | -54 | -265 | -351 | 25 | -1 | 0 | -327 | -0 | 127 | 2 | 7 | 136 | 0 | 0 | 0 | -17 | -17 | -226 | 0 |
| Direct investor in Direct investment enterprise | -82 | 20 | -149 | 0 | -211 | -351 | 25 | -1 | 0 | -327 | -0 | 0 | 2 | -0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Direct investment enterprise in direct investor | ٨ | 0 | ٥ | _ | ۸ | ٥ | ٥ | ٥ | ۸ | ٥ | ٥ | 98 | 0 | 7 | 105 | 0 | ۸ | ٨ | ٥ | ٥ | 0 | ٥ |
| (reverse investment) | U | U | U | U | U | U | U | U | U | U | U | 90 | U | ' | 100 | U | U | U | U | U | U | U |
| Between fellow enterprises | 1 | -1 | 0 | -54 | -54 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 0 | 0 | 29 | 0 | 0 | 0 | -17 | -17 | -226 | 0 |
| Net incurrence of liabilities | 1,195 | 933 | 2,333 | 770 | 5,230 | 5 | 1,334 | 1,543 | 844 | 3,727 | 1,739 | 1,835 | 944 | | 2,760 | 543 | -1,629 | -681 | -817 | -2,585 | -2,010 | 358 |
| Equity and investment fund shares | 118 | 46 | 1,088 | 25 | 1,277 | -277 | 220 | 863 | 340 | 1,146 | 952 | -554 | 532 | - | 1,393 | 445 | -567 | 101 | -713 | -735 | -1,279 | 340 |
| Equity other than reinvestment of earnings | 93 | 79 | 244 | 58 | 474 | 20 | 316 | 339 | 35 | 709 | -73 | -1,939 | 3 | | -1,675 | 70 | -293 | 54 | 144 | -25 | 53 | -52 |
| Direct investor in Direct investment enterprise | 93 | 79 | 244 | 58 | 474 | 20 | 316 | 337 | 36 | 710 | -73 | -1,939 | 5 | 334 | -1,673 | 70 | -293 | 54 | 144 | -25 | 53 | -52 |
| 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) | Ĭ | ĭ | Ů | ľ | Ĭ | Ĭ | Ĭ | · | Ů | Ů | · | Ĭ | ŭ | Ů | Ĭ | ŭ | Ů | Ĭ | ŭ | Ĭ | ٦ | • |
| Between fellow enterprises | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | -2 | -0 | 0 | 0 | -2 | 0 | -2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reinvestment of earnings | 25 | -33 | 844 | -33 | 802 | -297 | -96 | 524 | 305 | 436 | 1,025 | 1,385 | 529 | 129 | 3,068 | 375 | -274 | 47 | -857 | -710 | -1,332 | 392 |
| Debt instruments | 1,077 | 887 | 1,246 | 744 | 3,954 | 282 | 1,115 | 680 | 504 | 2,581 | 787 | 2,389 | 411 | -2,220 | 1,367 | 98 | -1,062 | -782 | -104 | -1,850 | -731 | 17 |
| Short-term | -169 | -39 | 287 | -472 | -393 | 159 | 295 | -204 | 21 | 270 | 94 | 498 | 129 | -118 | 603 | 6 | -120 | 41 | -16 | -89 | 24 | -39 |
| Direct investor in Direct investment enterprise | -168 | -39 | 287 | -472 | -393 | 131 | 318 | -194 | 59 | 314 | 73 | 486 | 129 | -127 | 562 | 18 | -121 | 53 | -18 | -67 | 40 | -29 |
| 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 | | | , | ٨ | 29 | -24 | -11 | -38 | -43 | 21 | 12 | ٨ | ۰ | 42 | -12 | | -13 | , | -22 | -16 | -10 |
| Long-term | 1.246 | 926 | 958 | 1,216 | 4.346 | 123 | 820 | 884 | 484 | 2,311 | 693 | 1.891 | 282 | -2.102 | 764 | 91 | -942 | -823 | -88 | -1,761 | -755 | -10 |
| Direct investor in Direct investment enterprise | 1,240 | 1.067 | 824 | -5.673 | | -145 | 182 | 299 | 404 | 327 | 540 | 484 | -0 | -2,102 | 1.002 | -81 | -165 | -023 | -00 -5 | -1,761 | 24 | - 3 <i>1</i> |
| Direct investment enterprise in direct investment | 1,209 | 1,007 | 024 | *3,073 | ~2,432 | -140 | 102 | | -9 | 321 | | 404 | - | | , | | | | - | -210 | 24 | - |
| (reverse investment) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -44 | -4 | -3 | 3 | -48 | -2 | -2 | -2 | -2 | -7 | -2 | -2 |
| Between fellow enterprises | -44 | -141 | 134 | 6,889 | 6.839 | 268 | 638 | 586 | 492 | 1,984 | 196 | 1.410 | 286 | -2.082 | -190 | 173 | -775 | -793 | -81 | -1,476 | -777 | 55 |
| | | | | -,000 | -,000 | -00 | 000 | 000 | .02 | .,001 | | ., | 200 | _,002 | | | | | ٠. | ., | | |

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

| | | 20 | 16 | | | | 2017 | 7(P) | | | | | 2018(P) | | | | | 2019(P) | | | 2020 | (P) |
|---|-------|-----|--------|--------|--------|------|-------|-------|-------|-------|--------|-------|---------|-------|-------|------|------|---------|------|-------|-------|------|
| | Q1 | Q2 | Q3 | Q4 | 2016 | Q1 | Q2 | Q3 | Q4 | 2017 | Q1 | Q2 | Q3 | Q4 | 2018 | Q1 | Q2 | Q3 | Q4 | 2019 | Q1 | Q2 |
| PORTFOLIO INVESTMENT, NET | 1,535 | 746 | -1,680 | -1,795 | -1,193 | -220 | 1,847 | 1,913 | 2,628 | 6,168 | -1,404 | 2,193 | -212 | 2,463 | 3,041 | -411 | -783 | 2,764 | 241 | 1,810 | 3,418 | -5 |
| Net acquisition of financial assets | 1,486 | 755 | -1,184 | -605 | | -510 | 1,855 | 1,915 | 2,288 | 5,547 | -1,426 | 2,201 | -199 | 2,211 | 2,787 | -398 | -671 | 2,776 | -10 | 1,697 | 3,132 | -833 |
| Equity and investment fund shares | 781 | 336 | -810 | -596 | -290 | -229 | 1,405 | 1,138 | 1,745 | 4,060 | -955 | 1,491 | -230 | 1,386 | 1,692 | -290 | -468 | 1,665 | -4 | 903 | 1,583 | -806 |
| 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 | 781 | 336 | -810 | -596 | | -229 | 1,405 | 1,138 | 1,745 | 4,060 | -955 | 1,491 | -230 | 1,386 | 1,692 | -290 | -468 | 1,665 | -4 | 903 | 1,583 | -806 |
| Debt Securities | 705 | 420 | -374 | -9 | 742 | -282 | 450 | 777 | 543 | 1,488 | -470 | 710 | 31 | 824 | 1,095 | -108 | -204 | 1,111 | -5 | 794 | 1,550 | -27 |
| Short-term | 0 | 0 | 0 | 481 | 481 | -145 | -31 | 103 | -33 | -105 | -11 | 61 | 53 | -23 | 80 | 9 | -15 | 109 | -96 | 8 | 137 | -77 |
| 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 | 481 | 481 | -145 | -31 | 103 | -33 | -105 | -11 | 61 | 53 | -23 | 80 | 9 | -15 | 109 | -96 | 8 | 137 | -77 |
| 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 | 705 | 420 | -374 | -490 | 261 | -137 | 480 | 674 | 576 | 1,593 | -459 | 649 | -22 | 848 | 1,015 | -117 | -189 | 1,002 | 91 | 786 | 1,412 | 50 |
| 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 | 108 | 174 | 8 | -134 | 156 | 8 | -13 | 41 | -203 | -168 | -111 | 130 | 5 | -93 | -69 | 3 | -3 | 4 | 12 | 16 | 8 | -5 |
| Other sectors | 597 | 246 | -382 | -356 | 105 | -145 | 493 | 633 | 779 | 1,761 | -348 | 519 | -28 | 941 | 1,084 | -120 | -186 | 998 | 78 | 771 | 1,404 | 55 |
| | | | | | | | | | | | | | | | | | | | | | | |
| Net incurrence of liabilities | -50 | 10 | 496 | 1,190 | 1,645 | -291 | 7 | 2 | -339 | -621 | -22 | 7 | 13 | -253 | -255 | 13 | 112 | 13 | -250 | -113 | -286 | -828 |
| Equity and investment fund shares | -53 | 7 | 1 | 8 | -37 | 6 | 7 | 7 | 8 | 28 | 7 | 7 | 8 | 7 | 29 | 9 | 111 | 8 | 11 | 139 | 8 | 11 |
| 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 | -53 | 7 | 1 | 8 | -37 | 6 | 7 | 7 | 8 | 28 | 7 | 7 | 8 | 7 | 29 | 9 | 111 | 8 | 11 | 139 | 8 | 11 |
| Debt Securities | 3 | 3 | 495 | 1,182 | 1,682 | -297 | 0 | -5 | -348 | -649 | -29 | 0 | 5 | -260 | -283 | 5 | 0 | 5 | -261 | -252 | -293 | -839 |
| Short-term | 0 | 0 | 0 | 0 | 0 | 0 | 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 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Long-term | 3 | 3 | 495 | 1,182 | 1,682 | -297 | 0 | -5 | -348 | -649 | -29 | 0 | 5 | -260 | -283 | 5 | 0 | 5 | -261 | -252 | -293 | -839 |
| 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 | 3 | 3 | 495 | 3 | 502 | 3 | 3 | 3 | 3 | 10 | 3 | 3 | 3 | 3 | 10 | 3 | 3 | 3 | 3 | 10 | 3 | -837 |
| Deposit-taking corporations except central bank | 0 | 0 | 0 | 1,179 | 1,180 | -300 | -2 | -8 | -350 | -660 | -32 | -2 | 2 | -262 | -294 | 2 | -2 | 2 | -264 | -262 | -296 | -1 |
| Other sectors | 0 | 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 | 88 | 48 | 123 | 12 | 271 | -11 | -19 | 2 | 30 | 2 | 2 | c | 49 | 77 | 133 | 7 | 70 | -223 | 287 | 140 | -736 | 318 |
| options, net | | | | | | | | | | 3 | | 0 | | | | - 1 | | | | | | |
| Net acquisition of assets | -74 | 3 | 35 | -12 | | -31 | -18 | 11 | 33 | -5 | -32 | 26 | 34 | 315 | 343 | -23 | -31 | -103 | 135 | -21 | -25 | -8 |
| Net incurrence of liabilities | -162 | -46 | -88 | -23 | -319 | -20 | 1 | 9 | 3 | -7 | -34 | 19 | -14 | 238 | 209 | -30 | -101 | 121 | -152 | -162 | 711 | -326 |
| (P) Provisional | | | | | | | | | | | | | | | | | | | | | | |

o ¼ ở **526** 284 284 284 294 294 294 294 -56 -249 -249 -718 -718 -718 0 0 122 329 -1,609 -117 -1,492 **637 637** 11 0 0 0 0 83 -523 -523 1,022 1,024 0 -650 -515 -132 70 70 -454 -135 969 969 371 281 281 0 5,667 1,170 1,975 2,045 2,692 2,914 2,267 1,763 2,303 -725 -725 -540 0 -86 -455 658 658 0 0 1119 -9 -9 -2 352 352 2,299 0 -383 -3 718 718 0 -2,464 -126 -1370 362 -338 0 12 -350 Supplementary table: balance of payments - other investment (N\$ million) 932 1,499 40 40 84 0 374 0 8,479 7,702 -305 5,384 777 0 -32 809 358 0 0 0 358 -117 **1,209** 1,283 1,217 1,059 1,059 4,657 4,399 -83 2,397 2,085 2,085 985 985 0 0 1,34 1,34 469 2.0007 4.75 4.75 4.75 4.75 6.75 2,762 0 143 143 3,234 3,219 0 104 0 116 1,028 1,028 1,028 1,028 1,028 1,028 1,028 1,028 1,028 513 0 0 513 -320 391 -79 719 336 336 296 40 0 62 638 -53 1,062 -576 687 687 -160 -253 -74 10 -86 2 -122 -122 -57 612 36 -1,871 -693 -492 -492 354 -2 -2 -847 -861 14 1,562 0 904 904 904 -45 590 -86 721 -260 0 acquisition of financial assets Deposit taking except Central Bank surance, pension,standardised Provisional, except for the reserve assets. surance, pension, standardised ade Credits and Advances ade Credits and Advances her Accounts Receivable incurrence of liabilities **DTHER INVESTMENT, NET** Other Accounts Payable rrency and Deposits Special Drawing Rights General Government **Seneral Government** Seneral Government Seneral Government General Government **Seneral Government** Table IV.H Other equity Other sectors Other sectors Other sectors Other sectors Other sectors ther Equity other sectors Other sectors

-12 -189 -100 -100

| Table IV.I (a) International investment positi | estmer | nt pos | | - N\$ n | million | | | 2017(P) Q3 | | 2017 | 04 | 02 | | | 2018 | | | | | 2019 |
|---|---------------------------|----------------------------|----------------------------|-----------------------------|-----------------------------|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|-----------------------------|-----------------------------|-----------------------------|----------------------------------|
| FOREIGN ASSETS 1. Direct investment 1.1. Equity and investment fund shares | 124,750 9,030 7,268 | 125,236 10,994 8,922 | 125,541 11,840 9,945 | 120,409 12,752 10,892 | 120,409 12,752 10,892 | 122,468 12,521 11,079 | 130,760 13,661 11,152 | 139,915 14,728 12,039 | 141,349 14,319 11,833 | 141,349 14,319 11,833 | 135,059 13,309 11,822 | 144,377 15,933 14,054 | 151,196 17,594 15,366 | 147,226 18,536 16,103 | 147,226 18,536 16,103 | 156,626 19,680 17,141 | 154,948 19,725 17,036 | 158,850 22,615 19,668 | 153,628 22,233 19,324 | 153,628 22,233 19,324 |
| Direct Investor in Direct investment enterprise Direct Investment enterprise in Direct Investor (Reverse) Beween Fellow enterprises (Less than 10%) | 6,969 299 | 342 | 9,593 | 10,892 | 10,892 | 11,079 | | 12,039 | | 11,833 | 11,822 | 14,054 | | | 16,103 | | | | 42 ' ' 8 | 6 |
| 12. Det instruments 12.1. Direct Investment enterprise Short term | 1,701 | 1,761 | 313 | 1,566 | 1,566 | 1,23 4,23 4,23 4,23 4,23 4,23 4,23 4,23 4 | 2,508 | 2,689 2,474 1,310 | 2,267 1,136 | 2,485 2,267 1,136 | 1,305 | 1,519 | 1,867 | 2,063 | 2,433 2,063 628 | 2,539 2,168 629 | 2,300 2,300 711 | 2,574 | 2,554 794 794 | 2,2,2 |
| Long term 1.2.2. Direct Investment enterprise in Direct Investor (Reverse) Short term | 1,281 | 38 88 | 1,317 | 1,341 89 89 | 1,341 88 89 | 0 0 0 0 | 1,081 | 1,163 21 21 21 | 888 | 88 | 1,111 | 1,285 0 98 0 98 | 8 8 0 8 8 0 | 1,435 105 0 | 105 | 116 | 1,589 133 27 | 106 | 1,760 | ₹` |
| Long term 1.2.3. Between Fellow enterprises (Less than 10%) Short term Long term | 55 | 273 | 260 | 205 | 205 | 200 | 197 | 204 | . 188 2 187 | 188 187 | 182 | 262 210 210 | 262 35 227 | 264 33 231 | 264 233 231 | 255 23 23 23 23 23 23 23 23 23 23 23 23 23 | 105 255 19 236 | 105 267 248 | 250 23 19 23 19 | 23 19 23 19 23 23 |
| 2. Portfolio investment 2.1 Equity and investment fund charses | 75,526 | 76,854 | 74,076 | 70,544 | 70,544 | 72,428 | 72,915 | 77,210 | 83,492 | 83,492 | 79,460 | 83,302 | 85,914 | 83,662 | 83,662 | | | 90,107 | 90,537 | 90,537 |
| i) Central Bank ii) Deposit laking except Central Bank iii)General Government iv)Other Sectors | 50,021 | 49,453 | - 47,957 | 46,579 | 46,579 | 49,236 | 49,553 | 51,903 | 26,298 | 26,298 | 54,328 | 59,375 | 59,645 | 54,953 | 54,953 | | | | - 60,624 | 60,624 |
| Louis Securities J. Central Bank ii) Deposit taking except Central Bank | 502 | - 675 | - 684 | 1,030 | 1,030 | 893 | 850 | 986 | - 757 | 757 | - 635 | 928 | - 882 | - 768 | 992 | - 082 | | 978 | 792 | 792 |
| iii) General Government iv) Other Sectors | 25,003 | 26,726 | 25,435 | 22,935 | 22,935 | 22,298 | 22,512 | 24,314 | 26,437 | 26,437 | 24,497 | 23,101 | 25,384 | 27,941 | 27,941 | 27,493 | 27,885 | 28,656 | 29,122 | 29,122 |
| 3. Financial derivatives and employee stock options,net | 36 | 39 | 74 | 62 | 62 | 32 | 13 | 24 | 22 | 22 | 25 | 51 | 82 | 400 | 400 | 377 | 346 | 243 | 379 | 37 |
| 4. Other investment | 15,248 | 16,300 | 13,102 | 12,331 | 12,331 | 14,910 | 15,661 | 16,489 | 13,303 | 13,303 | 15,486 | 15,464 | 15,086 | 13,604 | 13,604 | 16,148 | 13,941 | 13,619 | 11,537 | 11,537 |
| 4.2. Currency and Deposits | 9,712 | 11,034 | 7,544 | 6,931 | 6,931 | 9,449 | 9,118 | 9,877 | 7,196 | 7,196 | 9,637 | 8,376 | 7,730 | 6,738 | 6,738 | 8,824 | 7,067 | 6,239 | 4,770 | 4,770 |
| i) Central Bank ii) Deposit Briffing except Central Bank iii) Concerned | 2,944 | 4,448 | 2,125 | 2,656 | 2,656 | 3,981 | 4,741 | 4,528 | 1,990 | 1,990 | 5,071 | 4,143 | 5,493 | 4,400 | 4,400 | 4,561 | 5,585 | 5,468 | 4,445 | 4,445 |
| iii) Geheral Government iv) Other Sectors | 6,767 | 6,585 | 5,420 | 4,275 | 4,275 | 5,469 | 4,377 | 5,349 | 5,206 | 5,206 | 4,566 | 4,233 | 2,237 | 2,337 | 2,337 | 4,263 | 1,482 | 770 | 325 | e. e. |
| Short Dank | 308 | 131 | 99 | 193 | 193 | 199 | 989 | 268 | 920 | 570 | 269 | 973 | 1,342 | 836 | 836 | 1,206 | 1,169 | 1,786 | 1,130 | 1,130 |
| i) Deposit baling except Central Bank ii) Deposit baling except Central Bank iii) General Government | 253 | 131 | ' 99 ' | 193 | 193 | 199 | 989 | 268 | 570 | 570 | 569 | 973 | 1,342 | 836 | 836 | 1,206 | 1,169 | 1,786 | 1,130 | 1. |
| iv) Other Sectors Long tem - Loans in Control Book | 57 626 | 545 | 737 | 730 | 730 | 737 | 969 | - 008 | 813 | 813 | 1,589 | 1,733 | 1,720 | 2,265 | 2,265 | 2,261 | 2,207 | 2,217 | 2,213 | 2,213 |
|) Vertital baritk ii) Deposit taking except Central Bank iii) General Government iv) Other Sectors | 619 | 533 | 722 | 730 | 730 | 737 | ' 969 | 008 | 813 | 813 | 1,589 | 1,733 | 1,720 | 2,265 | 2,265 | 2,261 | 2,207 | 2,217 | 2,213 | 2,213 |
| 4.4. Insurance, pension, standardised guarantees 4.5. Trade Credits and Advances | 280 | 352 | 445 | 379 | 379 | 472 | 627 | 857 | 725 | 725 | 918 | 1,280 | 1,282 | 1,077 | 1,077 | 1,087 | 1,152 | 1,204 | 1,018 | 1,018 |
| Short Term i) Central Bank ii) Deposit Taking except Central Bank | 280 | 352 | 445 | 379 | 379 | 472 | 623 | 820 | 724 | 724 | 917 | 1,279 | 1,281 | 1,070 | 1,070 | 1,087 | 1,152 | 1,204 | 866 | 0, |
| iii) General Government iv) Other Sectors | 280 | 352 | - 445 | 379 | 379 | 472 | . 623 | 826 | 724 | 724 | 917 | 1,279 | 1,281 | 1,070 | 1,070 | 1,087 | 1,152 | 1,204 | ' 886 | ' 866 |
| Long Term) Central Bank | | | | | | | 4 ' | 0 ' | - ' | - ' | | - 5 | 7 ' | ∞ · | ∞ · | 0 ' | 0 ' | 0 ' | 8 ' | |
| ii) Deposit taking except Central Bank iii) General Government iii) Other Sectors | | | | | | | 4 | 110 | · · · | · · - | · · · | ' ' ' | ''' | 1 1 00 | 1 1 00 | ' ' C | 1 10 | ' ' C | ' ' 6 | |
| 4.6. Other Accounts Receivable | 4,321 | 4,242 | 4,310 | 4,099 | 4,099 | 4,053 | 4,533 | 4,387 | 4,000 | 4,000 | 2,772 | 3,103 | 3,012 | 2,689 | 2,689 | 2,770 | 2,346 | 2,173 | 2,407 | 2,407 |
| 5. Reserve Assets 5.1 Monetary gold | 24,910 | 21,049 | 26,449 | 24,720 | 24,720 | 22,576 | 28,510 | 31,463 | 30,177 | 30,177 | 26,778 | 29,626 | 32,517 | 31,024 | 31,024 | 32,574 | 33,434 | 32,266 | 28,941 | 28,941 |
| 5.2. Special drawing rights 5.3. Reserve position in the IMF | 109 | 119 | 137 | 124 | 124 | 121 | 116 | 113 | 112 | 112 | 115 | 98 | 6 ' | 62 | 62 | 26 , | 47 | 49 | ' 怒 ' | |
| 5.4. Other reserve assets | 24,801 | 20,930 | 26,312 | 24,597 | 24,597 | 22,455 | 28,394 | 31,351 | 30,065 | 30,065 | 26,664 | 29,531 | 32,422 | 30,962 | 30,962 | 32,518 | 33,387 | 32,217 | 28,907 | 28,907 |

3,814 2,258 105 105 30 105 105 105 105

| 1.1.3. Between Fellow enterprises (Less than 10%) 1.2. Debti instruments 1.2. Debti instruments 1.2. Direct Investor in Direct Investor (Reverse) Short team 1.2. Direct Investor in Direct Investor (Reverse) Short team 1.2. Between Fellow enterprises (Less than 10%) Short team 2. Portion investment 2. Debt southing except Central Bank iii) Central Bank | 88,1472 44,144 17,070 17,070 17,070 1,1459 23,985 23,985 23,985 21,082 20,082 20,082 3,015 3,015 3,016 3,016 1,628 3,016 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 3,016 1,628 | 24, 286 84, 286 84, 286 1, 686 1, 666 1, 666 1, 489 1, 23, 013 2, 473 1, 489 1, | 22,884 11 | 4,2,896 4,887 4,2,896 4,2,896 1,370 10,757 10,757 10,757 10,757 10,757 11,370 1 | 732,094 74,807 75,608 7,509 12,127 12,127 10,757 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 13.7.656 2.7.80 2.7.80 1.1.502 1.1.502 1.0.432 1.1.502 1.0.432 1.0. | 14,1861 12,245 12,245 10,424 10,42 | 151,460 44,164 44,164 44,164 44,164 16,33 10,818 10 | 20, 448 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 46.584 46.584 46.584 47.188 12.662 10.502 10.502 10.503 | 001 201 201 201 201 201 201 201 | 002 46,727 46,727 46,727 46,727 47,725 40,000 4 | 163,650 98,577 44,233 44,233 15,396 15,396 15,396 16,396 17,39 | 604 64772 64772 64772 64772 64772 64772 64772 6477 | | | 168.44 162,019 98,366 43,860 43,860 43,860 43,860 43,864 15,565 15,383 13,654 13,186 13,654 13,186 13,654 13,186 107 12,146 10,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | 168 931 177 66 94 740 177 66 94 740 177 66 94 740 177 66 96 96 96 96 96 96 96 96 96 96 96 96 | |
|---|--|---|--|--|--|--|--|--|---|--|--|--|--|--|--|---|--|--|--|--|
| iii) General Government iv) Other Sectors Long ferm - Lons iv) Other Sectors Long ferm - Lons iv) Cherral Bank iv) Other Sectors 4. Insurance, pension, standardised guarantees Short ferm iv) Other Sectors Short ferm iv) Cherral Bank iv) Other Sectors 4.6. Sheetal Drawing Rights A.7. Sheetal Drawing Rights NET ALSET / LABIL ITY POSITION | 13,885 13,885 1974 6,387 6,387 6,387 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 1, 541 13, 773 1, 335 6, 284 6, 284 6, 70 670 670 670 670 670 670 670 670 670 6 | 13.621 13.621 1.886 5.827 6.938 1.885 1.885 1.885 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 13214 14214 1412 15340 06062 06062 1861 1881 1989 1989 1988 1138 1138 1138 113 | 13244 13244 13244 1812 5.340 6.062 2 2 1,851 1,851 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 1639 1,639 1,639 1,639 1,639 1,639 1,639 1,639 1,639 1,639 1,639 1,639 1,639 | 20,905 20,905 18.77 8,303 10,790 2,811 2,811 7 7 7 7 7 7 7 7 7 7 7 7 7 2,804 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 25,683 4,225 8,425 8,425 13,041 13,041 13,799 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 28,089 28,089 28,089 3,025 3,025 3,025 1,178 1,178 | 28,099 28,099 4,435 8,043 15,622 3,025 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | 28,698 28 28,698 28 1,446 10,445 10 10,1445 10 10,1445 10 10,144 4 4,164 4 4,164 4 4,164 4 1,172 0 1,141 8 1,172 0 1,102 0 1,102 0 | 28 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 28,200 28,200 28,200 28,200 28,200 1,976 1 | 28 28 28 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 29,069 29,069 11,781 11,128 3,620 3,620 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |

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

| Poi | riod | US | UK | EU | Botswana | Switzerland | Chinese | IMF |
|------|------------|------------------|------------------|------------------|----------------|------------------|----------------|------------------|
| 1 61 | ilou | Dollar | Pound | Euro | Pula | Franc | Yuan | SDR |
| 2016 | Jan | 16.380 | 23.603 | 17.794 | 1.418 | 16.274 | 2.492 | 22.562 |
| | Feb | 15.769 | 22.565 | 17.503 | 1.397 | 15.881 | 2.408 | 21.990 |
| | Mar | 15.422 | 21.915 | 17.108 | 1.382 | 15.660 | 2.370 | 21.487 |
| | Apr | 14.632 | 20.908 | 16.589 | 1.354 | 15.181 | 2.259 | 21.573 |
| | 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 |
| 0040 | 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 14.089 | 17.668 | 15.671 | 1.301 | 13.487 | 1.997 | 18.834 |
| | Aug | 14.780 | 18.143 19.289 | 16.264 17.235 | 1.331 1.369 | 14.251 15.265 | 2.069 2.156 | 19.657 |
| | Sep Oct | 14.780 | 18.860 | 16.653 | 1.359 | 14.592 | 2.130 | 20.683 20.142 |
| | Nov | 14.490 | 18.177 | 16.033 | 1.325 | 14.076 | 2.030 | 19.564 |
| | Dec | 14.181 | 17.980 | 16.146 | 1.323 | 14.076 | 2.060 | 19.676 |
| 2019 | | 13.862 | 17.860 | 15.835 | 1.317 | 14.018 | 2.043 | 19.316 |
| 2019 | Jan Feb | 13.796 | 17.860 | 15.656 | 1.317 | 13.775 | 2.043 | 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 | 2.107 | 19.638 |
| | May | 14.437 | 18.523 | 16.147 | 1.341 | 14.287 | 2.103 | 19.931 |
| | Jun | 14.567 | 18.473 | 16.455 | 1.351 | 14.740 | 2.111 | 20.200 |
| | Jul | 14.047 | 17.519 | 15.762 | 1.322 | 14.226 | 2.042 | 19.398 |
| | Aug | 15.142 | 18.392 | 16.841 | 1.374 | 15.455 | 2.144 | 20.793 |
| | Sep | 14.849 | 18.314 | 16.352 | 1.357 | 14.990 | 2.086 | 20.308 |
| | Oct | 14.907 | 18.817 | 16.471 | 1.362 | 15.000 | 2.101 | 20.462 |
| | Nov | 14.804 | 19.078 | 16.365 | 1.359 | 14.910 | 2.109 | 20.348 |
| | Dec | 14.436 | 18.911 | 16.042 | 1.343 | 14.680 | 2.057 | 19.914 |
| 2020 | Jan | 14.397 | 18.819 | 15.985 | 1.341 | 14.842 | 2.080 | 19.877 |
| | Feb | 15.015 | 19.472 | 16.385 | 1.365 | 15.385 | 2.146 | 20.523 |
| | Mar | 16.661 | 20.595 | 18.408 | 1.444 | 17.370 | 2.367 | 22.652 |
| | Apr | 18.576 | 23.037 | 20.175 | 1.526 | 19.132 | 2.625 | 24.720 |
| | May | 18.143 | 22.282 | 19.763 | 1.503 | 18.695 | 2.552 | 24.686 |
| | Jun | 17.133 | 21.459 | 19.287 | 1.464 | 18.003 | 2.418 | 23.630 |
| | Juli | 17.100 | 21.700 | 10.201 | 1.704 | 10.000 | 2.710 | 20.000 |

Source : SARB

Table IV.K Effective exchange rate indices [1]

| | | Nominal 6 | effective exch 2015=100 | ange rate | Real effective | ve exchange 2015=100 | rate indices |
|------|------------|--------------|----------------------------|--------------|----------------|-------------------------|----------------|
| | | | | Total | | | Total |
| | | Import | Export | trade | Import | Export | trade |
| | | weighted | weighted | weighted | weighted | weighted | weighted |
| 2016 | Jan | 93.8 | 83.6 | 91.8 | 95.5 | 87.0 | 94.4 |
| 2010 | Feb | 94.9 | 84.9 | 92.7 | 96.1 | 88.4 | 95.0 |
| | Mar | 95.1 | 85.7 | 93.4 | 96.4 | 89.5 | 95.9 |
| | Apr | 96.0 | 87.7 | 94.8 | 97.2 | 91.6 | 97.3 |
| | May | 94.9 | 85.1 | 93.2 | 96.4 | 89.1 | 96.0 |
| | Jun | 95.6 | 86.3 | 94.1 | 96.9 | 90.5 | 96.8 |
| | Jul | 96.5 | 88.7 | 96.0 | 97.9 | 93.5 | 99.1 |
| | Aug | 97.2 | 90.8 | 97.5 | 98.8 | 95.9 | 100.9 |
| | Sep Oct | 96.8 97.0 | 89.8 90.6 | 96.7 97.4 | 98.3 98.6 | 94.7 95.8 | 100.0 100.8 |
| | Nov | 97.0 | 90.6 | 97.4 | 99.0 | 95.6 96.8 | 100.6 |
| | Dec | 97.8 | 92.8 | 98.8 | 99.3 | 98.1 | 101.0 |
| | | 01.0 | 02.0 | 00.0 | 00.0 | 00.1 | 102.2 |
| 2017 | Jan | 95.6 | 90.9 | 99.4 | 99.7 | 99.0 | 105.8 |
| | Feb | 96.7 | 92.7 | 100.4 | 100.2 | 100.7 | 106.4 |
| | Mar | 97.5 | 94.1 | 101.2 | 100.6 | 101.9 | 106.8 |
| | Apr | 96.4 | 91.6 | 99.4 | 99.6 | 99.1 | 105.0 |
| | May | 96.6 | 91.5 | 99.4 | 99.7 | 99.0 | 104.9 |
| | Jun | 97.0 | 92.4 | 100.1 | 100.1 | 100.1 | 105.7 |
| | Jul | 96.7 | 90.6 | 98.9 | 99.5 | 98.1 | 104.2 |
| | Aug | 96.3 96.4 | 89.2 89.1 | 98.0 97.9 | 99.1 99.1 | 96.5 96.4 | 103.2 103.1 |
| | Sep Oct | 95.9 | 87.5 | 96.8 | 98.4 | 94.6 | 103.1 |
| | Nov | 95.3 | 86.0 | 95.7 | 97.8 | 93.0 | 100.6 |
| | Dec | 96.7 | 89.4 | 98.0 | 99.1 | 96.6 | 102.9 |
| | | | | | | | |
| 2018 | Jan | 96.6 | 91.1 | 100.2 | 100.4 | 99.9 | 106.8 |
| | Feb | 97.6 | 92.6 | 101.1 | 100.9 | 101.2 | 107.3 |
| | Mar | 97.7 | 92.6 | 101.0 | 100.9 | 101.2 | 107.2 |
| | Apr | 97.6 | 91.6 | 100.3 | 100.5 | 100.0 | 106.2 |
| | May | 97.2 | 90.9 | 99.7 | 100.2 | 99.2 | 105.7 |
| | Jun | 96.3 | 88.2 | 97.8 | 99.1 | 96.2 | 103.5 |
| | Jul Aug | 96.5 95.7 | 87.9 86.0 | 97.9 96.4 | 99.1 98.3 | 96.2 93.9 | 103.6 102.0 |
| | Sep | 94.6 | 83.1 | 94.7 | 97.4 | 91.0 | 102.0 |
| | Oct | 95.2 | 84.5 | 95.7 | 98.1 | 92.7 | 101.6 |
| | Nov | 95.1 | 85.7 | 97.0 | 98.7 | 94.7 | 103.7 |
| | Dec | 95.0 | 85.4 | 96.6 | 98.4 | 94.2 | 103.1 |
| | | | | | | | |
| 2019 | Jan | 94.0 | 85.0 | 97.2 | 98.8 | 95.2 | 105.3 |
| | Feb | 94.9 | 85.8 | 97.4 | 98.9 | 95.6 | 104.8 |
| | Mar | 94.5 | 84.0 | 95.9 | 97.9 | 93.1 | 102.6 |
| | Apr | 95.1 | 85.1 | 96.5 | 98.3 | 94.2 | 103.2 |
| | May Jun | 95.2 95.2 | 84.7 84.2 | 96.1 95.7 | 98.1 97.8 | 93.6 92.8 | 102.4 101.7 |
| | Jul | 95.2 | 86.0 | 95.7 97.1 | 98.6 | 92.6 95.1 | 101.7 |
| | Aug | 95.0 | 82.9 | 94.8 | 97.4 | 91.4 | 100.4 |
| | Sep | 95.5 | 84.2 | 95.7 | 97.9 | 92.9 | 101.7 |
| | Oct | 95.2 | 83.9 | 95.5 | 97.8 | 92.6 | 101.5 |
| | Nov | 95.3 | 84.0 | 95.6 | 97.8 | 92.8 | 101.8 |
| | Dec | 96.1 | 85.4 | 96.5 | 98.3 | 94.0 | 102.3 |
| 2020 | Jan | 95.7 | 84.9 | 96.5 | 98.3 | 94.0 | 102.8 |
| | Feb | 95.5 | 83.6 | 95.3 | 97.6 | 92.3 | 101.2 |
| | Mar | 94.0 | 78.5 | 91.7 | 95.7 | 86.5 | 97.0 |
| | Apr | 92.4 | 74.6 | 88.7 | 94.0 | 81.7 | 93.4 |
| | May | 91.9 | 75.0 76.5 | 89.4 | 94.4 | 82.8 84.8 | 95.0 96.7 |
| | Jun | 92.5 | 76.5 | 90.7 | 95.2 | 84.8 | 96.7 |

Table IV.L International foreign exchange reserves stock (including valuation adjustment) (N\$ million)

| | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|-----------|----------|----------|----------|----------|----------|----------|
| | | | | | | |
| January | 16,465.3 | 25,291.5 | 24,631.3 | 28,333.7 | 30,666.7 | 30,961.1 |
| February | 14,925.1 | 25,216.3 | 22,710.7 | 26,872.1 | 31,637.6 | 32,168.7 |
| March | 12,302.0 | 24,910.2 | 22,576.4 | 26,778.1 | 32,574.0 | 32,973.9 |
| April | 15,354.2 | 24,661.7 | 25,675.9 | 30,680.2 | 34,158.3 | 35,548.5 |
| May | 13,659.0 | 24,769.4 | 25,413.4 | 28,168.5 | 34,124.6 | 33,743.2 |
| June | 14,784.1 | 21,049.0 | 28,510.3 | 29,626.4 | 33,433.6 | 31,759.0 |
| July | 14,332.9 | 22,834.0 | 33,674.0 | 30,843.4 | 35,179.2 | 35,399.6 |
| August | 14,066.0 | 20,537.6 | 30,621.5 | 32,195.6 | 33,425.1 | |
| September | 12,830.0 | 26,449.3 | 31,463.5 | 32,516.7 | 32,266.1 | |
| October | 22,666.8 | 25,067.8 | 31,601.8 | 31,111.0 | 32,469.7 | |
| November | 24,794.6 | 25,857.0 | 28,545.7 | 29,542.8 | 29,752.4 | |
| December | 23,577.2 | 24,720.1 | 30,177.1 | 31,023.7 | 28,940.9 | |

Table IV.M Selected minerals monthly average prices

| Table IV.M | Selected | ted minerals monthly average prices | | | | | |
|------------|------------|-------------------------------------|--------------------|--------------------|--------------------|--------------|--|
| | | U | \$ Per Metric Tonn | US\$ Per Ounce | US\$ Per Pound | | |
| | | Copper | Lead | Zinc | Gold | Uranium | |
| 2016 | Jan | 4,471.8 | 1,706.6 | 1,520.4 | 1,097.4 | 34.6 | |
| | Feb | 4,598.6 | 1,646.2 | 1,709.8 | 1,199.9 | 33.6 | |
| | Mar | 4,953.8 | 1,765.8 | 1,801.7 | 1,246.3 | 29.6 | |
| | Apr | 4,872.7 | 1,802.2 | 1,855.4 | 1,242.3 | 27.6 | |
| | May | 4,694.5 | 1,732.3 | 1,869.0 | 1,259.4 | 27.8 | |
| | Jun | 4,642.0 | 1,707.8 | 2,026.2 | 1,276.4 | 27.2 | |
| | Jul | 4,864.9 | 1,712.8 | 2,183.3 | 1,337.3 | 25.9 | |
| | Aug | 4,751.7 | 1,834.8 | 2,279.1 | 1,341.1 | 25.9 | |
| | Sep | 4,722.2 | 1,835.5 | 2,292.3 | 1,326.0 | 24.7 | |
| | Oct | 4,731.3 | 1,947.6 | 2,311.5 | 1,266.6 | 21.2 | |
| | Nov | 5,450.9 | 2,024.5 | 2,566.2 | 1,236.0 | 18.5 | |
| | Dec | 5,660.4 | 2,180.6 | 2,664.8 | 1,151.4 | 19.1 | |
| 2017 | Jan | 5,754.6 | 2,242.6 | 2,714.8 | 1,192.6 | 22.1 | |
| | Feb | 5,940.9 | 2,311.5 | 2,845.6 | 1,234.4 | 24.0 | |
| | Mar | 5,824.6 | 2,280.9 | 2,776.9 | 1,231.1 | 24.6 | |
| | Apr | 5,683.9 | 2,220.6 | 2,614.9 | 1,265.6 | 23.2 | |
| | May | 5,599.6 | 2,125.1 | 2,590.2 | 1,245.0 | 21.6 | |
| | Jun | 5,719.8 | 2,132.9 | 2,573.4 | 1,260.3 | 19.7 | |
| | 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 | |
| | May | 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 2,053.5 | 2,656.1 | 1,237.7 | 25.8 | |
| | Aug | 6,051.1 | | 2,512.0 2,434.7 | 1,201.7 | 26.3 | |
| | Sep Oct | 6,050.8 6,219.6 | 2,022.9 1,987.6 | 2,434.7 | 1,198.4 1,215.4 | 27.5 28.0 | |
| | Nov | 6,195.9 | 1,937.1 | 2,595.7 | 1,210.7 | 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 | |
| 2013 | 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 | |
| | Oct | 5,757.3 | 2,184.1 | 2,451.7 | 1,494.8 | 24.3 | |
| | Nov | 5,860.0 | 2,021.2 | 2,425.5 | 1,470.8 | 26.1 | |
| | Dec | 6,077.1 | 1,900.5 | 2,272.5 | 1,479.1 | 24.9 | |
| 2020 | Jan | 6,031.2 | 1,923.9 | 2,354.3 | 1,560.7 | 24.6 | |
| | Feb | 5,687.8 | 1,872.5 | 2,113.2 | 1,597.1 | 24.8 | |
| | Mar | 5,182.6 | 1,734.4 | 1,903.6 | 1,591.9 | 27.4 | |
| | Apr | 5,058.0 | 1,657.6 | 1,903.4 | 1,683.2 | 33.3 | |
| | May | 5,239.8 | 1,626.3 | 1,975.3 | 1,715.9 | 33.9 | |
| | Jun | 5,754.6 | 1,744.8 | 2,025.7 | 1,732.2 | 32.8 | |
| ı | | 1 | | 1 | | I . | |

Source: The Word Bank, IMF and Cameco

Table IV.N Selected mineral export volumes

| | | Diamonds | Gold | Copper | Zinc |
|------|----|------------|-------|--------|--------|
| | | Carat '000 | Kg | Tonnes | Tonnes |
| | | | | | |
| 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 |
| | | | | | |
| 2017 | Q1 | 380 | 1,589 | 7,808 | 42,777 |
| | Q2 | 322 | 1,755 | 14,821 | 31,855 |
| | Q3 | 353 | 1,885 | 11,505 | 57,843 |
| | Q4 | 336 | 1,888 | 10,655 | 47,810 |
| | | | | | |
| 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 |
| | Q4 | 451 | 1,820 | 9,664 | 35,296 |
| | _ | | | | |
| 2020 | Q1 | 288 | 1,529 | 12,660 | 37,980 |
| | Q2 | 329 | 1,733 | 12,520 | 26,242 |

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 | Policy Research | 2007 |
| Financial inclusion | Policy Research | 210 |
| 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 Research | 2016 |
| From Sub-investment grade to investment grade A review of international experiences and lessons for Namibia | Policy Research | 2017 |
| Establisment of a deposit guarantee scheme in Namibia | Strategic Communication and Financial Sector Development | 2018 |
| Leveraging the potential of the Service Sector to support accelarated growth in Namibia | Policy Research | 2019 |

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

BPM6 Balance of Payments and International Investment Position Manual 6th Edition

BREXIT British Fxit

CMA Common Monetary Area Coronavirus Disease of 2019 COVID-19 DAX Deutcher Aktienindex

DCs **Depository Corporations ECB** European Central Bank **EDS External Debt Statistics**

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

FDIEs Foreign Direct Investment Enterprises

Free on board foh

FOMC Federal Open Market Committee

Franc **Swiss Francs**

FTSE100 100 Financial Times Share Index

FΥ 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 Government internal registered stock maturing in 2050 GC50

GDP **Gross Domestic Product GFCF Gross Fixed Capital Formation**

Government inflation linked internal registered stock maturing in 2022 **GI22** Government inflation linked internal registered stock maturing in 2025 **GI25 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 Johannesburg Stock Exchange JSE

KWD Kuwaiti Dinar

LFS Labour Force Survey M2 **Broad Money Supply** MoF Ministry of Finance

LIST OF ABBREVIATIONS

Monetary Policy Committee MPC **MPR** Monetary Policy Review

MTEF Medium Term Expenditure Framework

N\$/NAD Namibia Dollar

NCPI Namibia Consumer Price Index **NEER** Nominal Effective Exchange Rate

NFA Net Foreign Assets

Japan Nikkei 225 Stock Market Index Nikkei

NSA Namibia Statistics Agency Namibia Stock Exchange NSX

NUST Namibia University of Science and Technology

ODCs Other Depository Corporations Other Financial Corporations **OFCs PSCE** Private Sector Credit Extension

PVIM Production Volume Index Manufacturing

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

Q-on-Q Quarter on Quarter

REER Real Effective Exchange Rate

Repurchase Rate Repo RHS Right Hand Side ROE Return on Equity

SACU Southern Africa Customs Union

SADC Southern African Development Community

SAFEX South African Futures Exchange SARB South African Reserve Bank SEZ Special Economic Zone **SDRs** Special Drawing Rights

SMEs Small and Medium-sized Enterprises

TBs Treasury Bills 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

Chinese Yuan (Renminbi) **RMB** ZAR/Rand South African Rand



