

## NATIONAL BANK OF RWANDA

## QUARTERLY BULLETIN



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## I. INTERNATIONAL ECONOMIC OUTLOOK

## I. 1 ECONOMIC GROWTH

Due to weaker domestic demand and accelerating financial market volatility, the IMF revised downward in July 2013, the world economic annual growth from 3.5\% made in April 2013 to $3.1 \%$, the same level as in 2012. In emerging and developing countries, economic activity is forecasted to slightly improve to attain $5.0 \%$ growth in 2013 from $4.9 \%$ in 2012 while in developed economies it is expected to increase by $1.2 \%$ in 2013, the same rate as in 2012.

In USA, the economic recovery in the second quarter 2013 remained fragile in the aftermath of the global financial crisis but financial conditions kept on improving. Economic growth slowed quarter-on-quarter to $1.7 \%$ in the second quarter 2013 from $1.1 \%$ in the first quarter 2013 pressured by strong fiscal deficit reduction while it is expected to slow to $1.7 \%$ in 2013 after $2.2 \%$ in 2012 dampened mainly by the fiscal consolidation and a weak global environment.

In the Euro Area, the economy is still constrained by continuing debt crisis together with weak domestic and external demand and deteriorated credit market conditions. On quarterly basis, after a recession of $0.9 \%$ annualized in the last quarter 2012, real GDP continued to contract consecutively by $1.1 \%$ and $0.9 \%$ in the first and second quarter 2013. On average for the whole year 2013, the economic activity is projected to contract by $0.6 \%$, the same level as in 2012.

Table 1: Real GDP growth in \%

|  | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 2}$ |  |  |  |  |  |  |  | 2013 |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q I | Q II | Q III | Q IV | QI | Q II | Yearly |  |  |  |  |
| World | 3.1 | 2.5 | 1.6 | 1.7 | 1.4 | 1.6 | 1.9 | 3.1 |  |  |  |  |
| United States (QoQ) | 2.2 | 2.0 | 1.2 | 2.8 | 0.1 | 1.1 | 1.7 | 1.7 |  |  |  |  |
| Euro Zone (YoY) | -0.6 | -0.1 | -0.5 | -0.7 | -0.9 | -1.1 | -0.9 | -0.6 |  |  |  |  |
| United Kingdom (YoY) | 0.3 | 0.5 | 0.0 | 0.1 | 0.0 | 0.3 | 1.4 | 0.9 |  |  |  |  |
| Japan (QoQ) | 1.9 | 6.1 | -0.9 | -3.6 | 1.0 | 3.8 | 2.6 | 2.0 |  |  |  |  |
| China (yoy) | 7.8 | 8.1 | 7.6 | 7.4 | 7.9 | 7.7 | 7.5 | 7.8 |  |  |  |  |

Year on Year (YoY) and (QoQ) refers to quarter on quarter
Source: IMF, World Economic outlook, July 2013 for annual data
BLOOMGERG database for quarterly data

In Japan, on quarterly basis, real GDP grew by $3.8 \%$ in the first quarter 2013 and braked to $2.6 \%$ in the second quarter 2013. By end 2013, economic activity is projected to increase by $2.0 \%$ in 2013 supported by strong private consumption and net exports resulting from accommodative monetary policy, fiscal stimulus and structural reforms following a growth of $1.9 \%$ in 2012.

In emerging and developing countries, the economy continues to strongly recover helped by developing Asia driven by low interest rates and large capital inflows. In developing Asia, economy is projected to achieve $6.9 \%$ in 2013 from $6.5 \%$ in 2012 driven by strong growth in China and India. On annual basis, Chinese economic growth decelerated to $7.7 \%$ and $7.5 \%$ respectively in the first and second quarter 2013 from $7.9 \%$ in the last quarter of 2012.

In Sub-Saharan Africa, supported by improved economic policies and strong investment in infrastructure, economic activity remained quite dynamic and after $4.9 \%$ in 2012, it is projected to grow by $5.1 \%$ in 2013 attributed to good performance in services and industry. In the EAC region, Rwanda and Tanzania are expected to have the strongest economic growth with $7.5 \%$ and $6.8 \%$ respectively in 2013 , from $8.0 \%$ and $6.9 \%$ achieved in 2012 followed by Uganda (6.2\%), Kenya (4.9\%) and Burundi (4.3\%).

## I. 2 INFLATION AND COMMODITY PRICES

In the first half of 2013, inflationary pressures remained low in most of developed countries while volatile in emerging and developing countries. In developed countries, inflation is forecasted to slow to $1.5 \%$ in 2013 from $2.0 \%$ in 2012 whilst expected at $6.0 \%$ from $6.1 \%$ in emerging and developing economies.

Table 2: Annual inflation developments in \%

|  | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ |  | $\mathbf{2 0 1 3}$ |  |  |  |  |  |  |  | Mar. | Apr. | May. | Jun. |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | Dec. | Dec. | Jan. | Feb. | Ma | 1.3 | 3.0 | 1.7 |  |  |  |  |  |  |  |
| 1.6 | 2.0 | 1.5 | 1.1 | 1.4 | 1.8 |  |  |  |  |  |  |  |  |  |  |  |
| Euro Zone | 2.0 | 2.7 | 2.2 | 2.0 | 1.8 | 1.7 | 1.2 | 1.4 | 1.6 |  |  |  |  |  |  |  |
| UK | 3.7 | 4.2 | 2.7 | 2.7 | 2.8 | 2.8 | 2.4 | 2.7 | 2.9 |  |  |  |  |  |  |  |
| Japan | 0.1 | -0.2 | -0.1 | -0.3 | -0.6 | -0.9 | -0.7 | -0.3 | 0.2 |  |  |  |  |  |  |  |
| China | 4.6 | 4.1 | 2.4 | 2.7 | 3.1 | 2.0 | 2.4 | 2.0 | 2.6 |  |  |  |  |  |  |  |
| UAE $^{(*)}$ | 1.7 | 0.2 | 0.6 | 0.4 | 0.8 | 1.0 | 0.9 | 1.0 | 1.3 |  |  |  |  |  |  |  |

(*) United Arab Emirates
Source: http://www.rateinflation.com/inflation-rate/usa-inflation-rate.php, http ://www.tradingeconomics.com/united- arab-emirates/inflation-cpi

In June 2013, US headline inflation was at $1.8 \%$ from $1.5 \%$ in March while in Euro zone, it reduced to $1.6 \%$ from $1.7 \%$ in the same period driven by low global demand and decline in oil prices. For the first time since 14 months, Japanese inflation became positive to $0.2 \%$ in June 2013 partly attributed to electricity price index which increased by $9.8 \%$ and $8.8 \%$ respectively in June and May 2013. In addition, the positive inflation is attributable to the Japanese stimulus program aimed to boost production and consumption after more than a decade of persistent negative inflation. In UK, price index rose by $2.9 \%$ in June 2013, from $2.7 \%$ in March. By end 2013, inflation is projected at $1.8 \%$ in USA, $1.7 \%$ in Euro Area and at $2.7 \%$ in UK, rates that are globally lower compared to 2012.

In Sub-Saharan Africa, inflation slowed down in most of countries as result of more stable global commodity prices, favorable weather conditions and tight monetary policy.

With regard to EAC countries, inflation pressures kept on declining due to better economic performances and efficient monetary and fiscal policies despite some seasonal volatility attributed mainly to food prices.

Table 3: Annual inflation developments in EAC Countries, in \%

|  | 2011 |  | 2012 |  |  | 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jun. | Dec. | Jun | Sept. | Dec. | Jan | Feb. | Mar. | Apr. | May | Jun. |
| Uganda | 15.8 | 27.0 | 18.0 | 5.5 | 5.5 | 4.9 | 3.4 | 4.0 | 3.4 | 3.6 | 3.4 |
| Kenya | 14.5 | 18.9 | 10.1 | 5.3 | 3.2 | 3.7 | 4.5 | 4.1 | 4.1 | 4.1 | 4.9 |
| Tanzania | 10.9 | 19.8 | 17.4 | 13.5 | 12.1 | 10.9 | 10.4 | 9.8 | 9.4 | 8.3 | 7.6 |
| Burundi | 8.6 | 14.9 | 17.3 | 14.2 | 11.8 | 7.6 | 9.4 | 5.9 | 3.0 | 8.2 | 11.4 |
| Rwanda | 5.8 | 8.3 | 5.9 | 5.6 | 3.9 | 5.7 | 4.8 | 3.3 | 4.4 | 3.0 | 3.7 |

Source: EAC, Central Bank Websites and National Bureaus of Statistics
On commodity markets, relatively weak global demand has led to a significant decline in commodity prices while supply conditions have improved, especially for industrial products. Indeed, with the second quarter 2013, concerns related to China and rising yield curves in the U.S. dragged down commodity prices. Compared to the previous quarter; energy prices declined by $4.9 \%$ led by crude oil prices which were down by $5.5 \%$ on weak demand, higher stocks and continued gains in supply. According to the World Bank estimates, Brent oil prices fell by $8.8 \%$ averaging USD 103.0/barrel from USD 112.91/barrel in the first quarter 2013.

For the near future, oil prices are expected to reduce with future contracts for December 2014 trading at USD 100/barrel. However, according to recent survey, following lingering fears of Middle East supply disruptions and expectations of improving US demand, oil prices should moderately climb in coming months.

Fig. 1: Developments in Brent prices (USD/barrel)


On quarterly basis, non-energy average prices dropped by $5.6 \%$ in the second quarter 2013 driven mainly by metals and minerals ( $-11.1 \%$ ), fertilizers ( $-5.7 \%$ ) while agriculture commodity prices lost $2.9 \%$. With regard to agriculture commodities prices declined on the
back of improved supply conditions. Among agriculture commodities, grains and vegetable oils and beverages fell by $3.8 \%, 4.0 \%$ and $1.1 \%$ respectively on improved global supply outlooks. Beverages' prices dropped drawn by tea prices ( $-18.1 \%$ ) and coffee prices both Arabica (-4.7\%) and Robusta (-5.9\%).

Table 4: Commodity price developments (quarterly change, in \%)

|  |  | '2012 |  | $\mathbf{2 0 1 3}$ |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | Q II | Q III | Q IV | Q I | Q II |
| Energy | -8.53 | -0.27 | -0.63 | 3.22 | -4.85 |
| Nonfuel | -1.82 | 0.89 | -2.15 | -0.54 | -5.56 |
| Agriculture | -0.49 | 4.65 | -4.72 | -2.91 | -2.93 |
| Beverages | -5.22 | 4.31 | -5.24 | -5.65 | -1.06 |
| Food | 1.61 | 8.81 | -6.41 | -3.29 | -3.12 |
| Fats_Oils | 6.52 | 8.27 | -11.30 | -3.55 | -3.97 |
| Grains | 0.17 | 16.21 | -1.94 | -4.15 | -3.81 |
| Other food | -5.11 | 0.17 | -2.96 | -1.50 | -0.47 |
| Agric. Raw Material | -4.03 | -7.55 | 1.49 | -0.24 | -3.24 |
| Fertilizers | 3.80 | -4.87 | -2.71 | -3.63 | -5.70 |
| Metal \&Minerals | -5.56 | -6.53 | 4.40 | 5.40 | -11.09 |
| Precious Metals | -5.82 | 2.51 | 4.82 | -5.55 | -15.23 |

Source: World Bank Website
Metals and minerals prices eased by $11.1 \%$ between the first and second quarters 2013 attributed to precious metals prices which plunged by $15.2 \%$ on the back of concerns about global demand, particularly in China.

Table 5: Commodity price developments (quarterly change, in \%)

|  |  |  |  |  | $\mathbf{2 0 1 2}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| QII | Q III | Q IV | Q I | Q Q II |  |
|  | -8.61 | -0.05 | -0.82 | 3.10 | -5.49 |
| Crude oil, average | -8.21 | 1.01 | 0.45 | 2.22 | -8.77 |
| Crude oil, Brent | -17.78 | -0.10 | -10.71 | -6.06 | -4.66 |
| Coffee, arabica | 4.02 | 1.32 | -6.22 | 3.77 | -5.92 |
| Coffee, robusta | 5.72 | 7.64 | -1.17 | -4.22 | -18.06 |
| Tea, Mombasa | 10.43 | 17.55 | -10.07 | -6.29 | -10.77 |
| Soybeans | -2.69 | 21.63 | -3.49 | -3.85 | -4.49 |
| Maize | -3.80 | 5.39 | 4.39 | 2.32 | -11.00 |
| Sorghum | -2.74 | 32.41 | 1.17 | -11.76 | -7.53 |
| Wheat, US SRW | -3.55 | 29.95 | 1.76 | -9.64 | -2.36 |
| Wheat, US HRW | -16.13 | 12.27 | -0.64 | -2.13 |  |
| Banana, Europe | -1.97 | -1.60 | -1.58 | -2.41 |  |
| Banana, US | -6.94 | -0.44 | -7.51 | -5.63 | -5.61 |
| Sugar, world | -10.80 | -2.72 | 3.87 | -0.15 | -8.21 |
| Aluminum | -4.69 | -9.95 | -6.12 | 11.60 | -5.05 |
| Gold |  |  |  | 11.15 | -13.23 |
| Tin |  |  | -12.97 |  |  |

Source: World Bank Website
SRW: Soft red winter; (2) HRW: Hard Red Winter
Coming to prices for fruits, bananas EU prices fell by $2.1 \%$ and bananas US by $2.4 \%$ while orange prices rose by $28.6 \%$. Similarly, prices rose for chicken meat ( $+3.8 \%$ ) while they declined for beef ( $-3.8 \%$ ), sheep and fish by $1.4 \%$ and $2.6 \%$ respectively.

## I. 3 FINANCIAL MARKETS

Monetary policies of Central Banks in major developed countries remained accommodative to support the economic activity. Central bank rates were unchanged in leading developed economies with exception of ECB rate which was revised down to $0.5 \%$ on May $2^{\text {nd }}, 2013$ on low underlying price pressures over the medium term. 3-month deposit rates remained low as result of the low key policy rates and following the excess liquidity in the money markets. For the second quarter 2013, they were stable in United Kingdom at $0.51 \%$, in Japan at $0.16 \%$, slightly up to $0.22 \%$ from $0.18 \%$ the previous quarter in Euro area while they were down to $0.27 \%$ from $0.28 \%$ in USA.

Consistently with moderate economic recovery in USA and following easing financial stresses in Euro Area, 10-year Government bond interest rates hiked to $2.49 \%$ from $1.85 \%$ in USA, $1.73 \%$ from $1.29 \%$ in Euro Area, $2.44 \%$ from $1.77 \%$ in UK and to $0.85 \%$ from $0.55 \%$ in Japan respectively in second and first quarter 2013. However, the bond market may be facing instability ahead with eventual move towards exit from unconventional monetary policy and the effect of bail-in provisions in the recent Cypriot case of rescue agreement.

Table 6: Interest rates developments (in \% per annum)

| USA | Policy Rate | 2011 |  |  |  | 2012 |  |  |  | 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Q I | Q II | Q III | Q IV | Q I | Q II | Q III | Q IV | QI | QII |
|  |  | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 | 0.25 |
|  | 3-month rate | 0.30 | 0.25 | 0.37 | 0.58 | 0.47 | 0.46 | 0.36 | 0.33 | 0.28 | 0.27 |
| Euro Area | 10-year interest rate | 3.47 | 3.16 | 1.92 | 1.88 | 2.21 | 1.65 | 1.63 | 1.76 | 1.85 | 2.49 |
|  | Policy Rate | 1.00 | 1.25 | 1.50 | 1.00 | 1.00 | 1.00 | 0.75 | 0.75 | 0.75 | 0.50 |
|  | 3-months rate | 1.24 | 1.55 | 1.55 | 1.36 | 0.78 | 0.65 | 0.22 | 0.19 | 0.18 | 0.22 |
| Japan | 10-year interest rate | 3.35 | 3.02 | 1.89 | 1.83 | 1.79 | 1.58 | 1.44 | 1.32 | 1.29 | 1.73 |
|  | Policy Rate | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 | 0.10 |
|  | 3-months rate | 0.20 | 0.20 | 0.19 | 0.20 | 0.20 | 0.20 | 0.19 | 0.18 | 0.16 | 0.16 |
| UK | 10-year interest rate | 1.26 | 1.14 | 1.03 | 0.99 | 0.99 | 0.84 | 0.78 | 0.79 | 0.55 | 0.85 |
|  | Policy Rate | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |
|  | 3-months rate | 0.82 | 0.83 | 0.95 | 1.08 | 1.03 | 0.90 | 0.60 | 0.52 | 0.51 | 0.51 |
|  | 10-year interest rate | 3.69 | 3.38 | 2.43 | 1.98 | 2.20 | 1.73 | 1.73 | 1.83 | 1.77 | 2.44 |

Source: Bloomberg database.

On the foreign exchange market, the dollar fell against the Euro on speculations around the Federal Reserve withdrawal of monetary stimulus. The dollar was almost stable against the pound which benefited from expansion in U.K. services. The USD lost $1.6 \%$ versus the Euro while strengthening against the Yen by $5.2 \%$.

Table 7: Exchange rate developments

|  | 2011 |  |  |  | 2012 |  |  |  | 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q I | Q II | Q III | Q IV | Q I | Q II | Q III | Q IV | Q I | QII |
| USD/1EUR | 1.42 | 1.45 | 1.34 | 1.30 | 1.33 | 1.27 | 1.29 | 1.32 | 1.28 | 1.30 |
| USD /1 GBP | 1.60 | 1.61 | 1.56 | 1.55 | 1.60 | 1.57 | 1.62 | 1.63 | 1.52 | 1.52 |
| YEN/1USD | 83.13 | 80.56 | 77.06 | 76.91 | 82.87 | 79.79 | 77.96 | 86.75 | 94.22 | 99.14 |

Source: Bloomberg database

## II. NATIONAL ECONOMIC PERFORMANCE

## II. 1 REAL SECTOR PERFORMANCE

### 1.1 ECONOMIC GROWTH

Despite global uncertainties, the Rwandan economy has maintained its good performance, acknowledged by moderate inflation and a high economic growth of $8.0 \%$ in 2012 and $5.7 \%$ in the second quarter 2013.

Table 8: Real GDP growth rates, in \%

|  | 2011 |  |  |  | 2012 |  |  |  |  |  |  |  |  | 2013 |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Annual <br> proj. |  |  |  |  |  |
| GDP | $\mathbf{6 . 5}$ | $\mathbf{6 . 1}$ | $\mathbf{1 1 . 9}$ | $\mathbf{8 . 4}$ | $\mathbf{7 . 0}$ | $\mathbf{9 . 4}$ | $\mathbf{6 . 9}$ | $\mathbf{8 . 6}$ | $\mathbf{6 . 0}$ | $\mathbf{5 . 7}$ | $\mathbf{7 . 5}$ |  |  |  |  |  |
| Agriculture | $\mathbf{0 . 7}$ | $\mathbf{0 . 4}$ | $\mathbf{8 . 5}$ | $\mathbf{8 . 7}$ | $\mathbf{3 . 4}$ | $\mathbf{3 . 8}$ | $\mathbf{1 . 8}$ | $\mathbf{3 . 2}$ | $\mathbf{5 . 5}$ | $\mathbf{5 . 3}$ | 6.7 |  |  |  |  |  |
| Food Crops | 0.4 | 0.4 | 9.4 | 9.4 | 4.1 | 4.1 | 2.5 | 2.5 | 5.4 | 5.4 | 7.0 |  |  |  |  |  |
| Industry | $\mathbf{1 4 . 9}$ | $\mathbf{1 4 . 3}$ | $\mathbf{2 2 . 4}$ | $\mathbf{1 8 . 6}$ | $\mathbf{1 . 2}$ | $\mathbf{9 . 2}$ | $\mathbf{7 . 3}$ | $\mathbf{1 0 . 9}$ | $\mathbf{1 4 . 2}$ | $\mathbf{1 2 . 8}$ | $\mathbf{9 . 1}$ |  |  |  |  |  |
| Manufacturing | -2.3 | 9.7 | 18.5 | 5.9 | 3.6 | -0.1 | -10.8 | -2.4 | 0.0 | 1.7 | 4.6 |  |  |  |  |  |
| Construction | 24.3 | 18.6 | 24.4 | 26.5 | -0.7 | 16.8 | 25.1 | 21.8 | 23.5 | 17.2 | 12.0 |  |  |  |  |  |
| Services | $\mathbf{7 . 9}$ | $\mathbf{9 . 8}$ | $\mathbf{1 2 . 1}$ | $\mathbf{5 . 9}$ | $\mathbf{1 2 . 7}$ | $\mathbf{1 3 . 4}$ | $\mathbf{1 1 . 0}$ | $\mathbf{1 1 . 8}$ | $\mathbf{4 . 3}$ | $\mathbf{4 . 2}$ | $\mathbf{7 . 0}$ |  |  |  |  |  |
| Wholesale and Retail | 4.7 | 10.9 | 17.2 | 7.8 | 14.9 | 11.1 | 14.2 | 9.1 | 4.4 | 9.0 | 6.0 |  |  |  |  |  |
| Hotels and Restaurants | 10.2 | -3.6 | 5.0 | 4.3 | 13.3 | 13.3 | 4.4 | 0.1 | -7.6 | 4.2 | 8.4 |  |  |  |  |  |
| Finance and Insurance | 28.5 | 33.6 | 40.3 | -11.9 | 8.6 | 16.4 | 3.9 | 46.5 | 6.9 | 12.9 | 9.9 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Source: National Institute of Statistics of Rwanda (NISR)

The second quarter 2013 GDP growth was attributed to the good performance in industry and agriculture sectors which increased by $12.8 \%$ and $5.3 \%$ respectively supported mainly by Construction ( $+17.2 \%$ ), food crops ( $5.4 \%$ ) and finance and insurance (+12.9). Agriculture sector has benefited from favorable climatic conditions and increased cultivated land area.

## 1. Agriculture Production

### 1.1 Food Crop Production

Food crops production 2013 improved by $4.1 \%$ in volume and has slightly slowed down compared to $4.4 \%$ of 2012 though a $6.4 \%$ increase in cultivated area.

Table 6: Food crop production for 2010-2013 (in \% change)

|  | Weight | 2010 | 2011 | 2012 | 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total food crops | 100 | 9.1 | 10.6 | 4.4 | 4.1 |
| Cereals | 8.0 | 21.4 | 12.2 | -6.1 | 21.0 |
| Sorghum | 14.6 | -5.5 | 10.1 | -59.3 | 91.7 |
| Maize | 68.6 | 54.4 | 14.6 | 12.8 | 16.5 |
| Wheat | 7.2 | 22.4 | -3.3 | -11.5 | -7.6 |
| Paddy rice | 9.6 | -29.7 | 21.8 | 0.6 | 14.4 |
| Legumes | 4.2 | 1.2 | -2.9 | 15.6 | 4.0 |
| Beans | 86.8 | 0.0 | 1.6 | 30.0 | 2.1 |
| Peas | 5.5 | 5.0 | 42.4 | -30.5 | 5.0 |
| Groundnuts | 2.8 | 3.0 | -47.8 | -21.9 | 23.8 |
| Soya | 4.9 | 5.7 | -29.2 | -50.5 | 33.9 |
| Roots \& tubers | 53.0 | 17.9 | 13.7 | 9.0 | 3.4 |
| Irish potatoes | 34.8 | 32.0 | 21.1 | 13.4 | -4.2 |
| Sweet potatoes | 16.8 | 5.0 | 1.1 | 17.8 | 7.5 |
| Taro | 2.7 | 12.1 | 9.0 | -7.1 | -0.5 |
| Cassava | 45.8 | 14.4 | 13.2 | 3.8 | 8.5 |
| Bananas | 27.1 | -3.4 | 5.8 | 5.3 | 2.2 |
| Fruits and vegetables | 7.8 | 4.9 | 13.2 | -17.3 | 1.1 |

Source: Ministry of Agriculture and Animal Resources (MINAGRI)
Cereals' production, which contributed about $8.0 \%$, increased by $21.0 \%$ in 2013 after sorghum, maize and paddy rice rose by $91.7 \%, 16.5 \%$ and $14.4 \%$ respectively in addition to the rise of Cereals' cultivated land $(+25.0 \%)$. the harvest for legumes moderately grew by $4.0 \%$ as beans, with a share of $86.8 \%$, increased by $2.1 \%$.

The production of roots and tubers, accounting for $53.0 \%$ of the total harvest for 2013, grew by $3.4 \%$ as result of an increase in sweet potatoes ( $+7.5 \%$ ) and cassava ( $+8.5 \%$ ) counteracted the fall in Irish potatoes $(-4.2 \%)$. Banana production grew moderately by $2.2 \%$ since the growing area slightly increased by ( $+1.1 \%$ ), whereas fruits and vegetables successfully recovered from the 2012 dip ( $-17.3 \%$ ) realizing a growth of $1.1 \%$ as result of favourable weather conditions.

Fig. 2: Food crop production (in thousand tons)


### 1.2 Export Crops

Coffee harvest increased by $48.5 \%$ in the second quarter of 2013 compared to the corresponding quarter of 2012 as a result of favorable production cycle while tea production dropped by $45.5 \%$ in the second quarter 2013 due to adverse weather conditions.

Table 10: Trend of Coffee and Tea production, in thousands of tons

|  | $\mathbf{2 0 1 1}$ |  |  |  | $\mathbf{2 0 1 2}$ |  |  |  |  |  |  |  |  | $\mathbf{2 0 1 3}$ |  |  | \% change |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |  |  |  |  |  |  |  |
| Coffee | 1.2 | 2.0 | 8.7 | 4.4 | 1.0 | 2.3 | 7.5 | 9.4 | 1.2 | 3.4 | 48.5 |  |  |  |  |  |  |
| Tea | 6.2 | 6.7 | 4.9 | 6.3 | 5.8 | 6.2 | 4.2 | 6.3 | 6.7 | 3.4 | -45.5 |  |  |  |  |  |  |

Source: National Agricultural Export Development Board Website

## 2. Non Agricultural Activities

As evidenced by BNR composite indicator of economic activities (CIEA), and the total turnovers registered by large companies in industry and services sectors, the non-agricultural activities registered good performance in the second quarter 2013.

The composite index of economic activities (CIEA) increased by $15.5 \%$ on annual basis in nominal terms in the second quarter 2013. However, this performance was below 25.3\% recorded in the same period of 2012 as a result of lower increase in Government expenditures and banks credit to the private sector.

Table 11: Composite Indicator of Economic Activities (Base 2006: 100)

|  | CIEA Composite Index |  |  | \% change |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 1}$ |  |  | Quarterly | Annual |  |
|  | Q1 | 206.83 | 3.79 | 16.12 |  |
|  | Q2 | 220.61 | 6.66 | 17.88 |  |
|  | Q3 | 239.78 | 8.69 | 25.71 |  |
|  | Q4 | 243.95 | 1.74 | 22.42 |  |
|  | Q1 | 257.56 | 5.58 | 24.53 |  |
|  | Q2 | 275.82 | 7.09 | 25.03 |  |
|  | Q3 | 301.8 | 9.42 | 25.87 |  |
|  | Q4 | 304.74 | 0.97 | 24.92 |  |
|  | Q1 | 314.86 | 3.32 | 22.25 |  |

Source: BNR, Monetary Policy and Economic Analysis Department

### 2.2 Turnovers trend for industry and service sectors

Regarding business climate, total turnovers grew by $16.2 \%$ from $12.4 \%$ in in the first quarter and $28.9 \%$ of the second quarter 2012 attributed mainly by industry sector, where total turnovers increased by $19.0 \%$ in the second quarter 2013 against $20.2 \%$ in the same period of 2012 thanks to the high performance of mining sector ( $+107.0 \%$ ), energy sector ( $+21.5 \%$ ) and manufacturing industries ( $+9.0 \%$ ).

Table 12: Annual growth for the Industry sector (\% change)

|  | Annual \% change |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 |  |  |  | 2012 |  |  |  | 2013 |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Industry | 40.6 | 24.6 | 19.7 | 8.8 | 27.9 | 20.2 | 10.4 | 16.4 | 9.4 | 19.0 |
| Manufacturing | 18.1 | 10.8 | 30.8 | 31.4 | 43.5 | 34.2 | 14.6 | 16.0 | 2.9 | 9.0 |
| Construction | 90.1 | 41.2 | -1.7 | -28.2 | 18.4 | 20.2 | 17.8 | 31.8 | -1.1 | 3.6 |
| Mining | 69.6 | 48.9 | 32.9 | 47.7 | -9.2 | -7.9 | -13.4 | -15.1 | 74.0 | 107.0 |
| Energy | 20.8 | 22.1 | 5.1 | 5.9 | 39.0 | -2.4 | 5.3 | 28.6 | 6.7 | 21.5 |

Source: RRA, Department of Large Tax Payers
Mining sector performed better boosted by high performance of MINERALS SUPPLY AFRICA LTD whose production expanded by $253.7 \%$ in quarter two 2013 compared to the same period of 2012.

Fig. 2 : Monthly turnovers developments for the industry sector (in millions of RWF)


Similarly, turnover in service sector improved by $15.1 \%$ in the second quarter 2013 compared to 32.9 percent of the second quarter 2012. This performance emanated mainly from trade services ( $+11.2 \%$ ), banks and insurance companies ( $+44.4 \%$ ), and petroleum companies (+13.2\%).

Table 13: Annual growth for services sector (\% changes)

|  | Annual \% change |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 |  |  |  | 2012 |  |  |  | 2013 |  |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Services | 20.7 | 27.1 | 34.2 | 26.7 | 41.2 | 32.9 | 16.2 | 12.8 | 13.5 | 15.1 |
| Trade services | 16.1 | 25.4 | 26.1 | 22.7 | 48.2 | 44.5 | 19.3 | 12.9 | 10.6 | 11.2 |
| Petroleum companies | 64.2 | 67.9 | 59.4 | 44.1 | 42.6 | 25.2 | 12.0 | 9.0 | 13.1 | 13.2 |
| Banks \& Insurance companies | 22.9 | 17.2 | 51.5 | 36.5 | 31.3 | 20.8 | 8.7 | 5.0 | 27.2 | 44.4 |
| Post \& Telecommunication | -1.2 | 3.5 | 11.9 | 11.5 | 15.9 | 11.1 | 11.8 | 16.9 | 8.8 | 16.8 |
| Transport \& Storage | $12.3$ | 8.3 | 45.8 | 46.8 | 68.2 | 52.2 | 41.8 | 57.3 | 37.3 | 9.9 |
| Garage services | 27.2 | 32.7 | 36.9 | 13.5 | 61.6 | 32.2 | 68.1 | 11.7 | -6.8 | 7.5 |
| Other services | 7.1 | 8.5 | 6.6 | -5.9 | 30.7 | 24.1 | 12.4 | 7.4 | -5.3 | -4.9 |
| Total sales for industry and service sectors | 26.0 | 26.3 | 29.2 | 20.7 | 37.2 | 28.9 | 14.3 | 13.9 | 12.4 | 16.2 |

Source: RRA, Department of Large Tax Payers

Fig. 3: Monthly turnovers developments for the service sector (in millions of RWF)


### 2.3 Industrial production

Industrial sector statistics are among key indicators which show how the real sector is performing. It is within this context that this analysis presents the recent development of the production activities in the industrial sector during the first semester of the year 2013 compared to the corresponding period of the previous year.

When taking into consideration the production in volume for the first semester of the year 2013 and the corresponding semester of the previous year, it is worth noting that production in most large industrial establishments recorded a significant increase. This was the case particularly with tobacco industry ( $+125.9 \%$ ), metallic construction materials ( $+13.0 \%$ ), electricity production $(+8.6 \%)$, water production and supply $(+10.0 \%)$, production of paints $(+14.4 \%)$, production of coffee $(+39.9 \%)$, tea production $(+8.3 \%)$, pyrethrum production $(+15.2 \%)$, production of animal feeds $(+7.3 \%)$, grain flour production ( $+6.3 \%$ ), other chemical products ( $+64.2 \%$ ), bricks and tiles production ( $+2.4 \%$ ), milk processing
$(+151.8 \%)$, plastics production ( $+5.1 \%$ ), cosmetics production ( $+28.0 \%$ ) and modern beer increased by $0.7 \%$ in the period under review. Mining production in terms of coltan and wolfram rose by $119.0 \%$ and $9.5 \%$ respectively.

However, some of the large industries registered a decline during the period under review. These are Sugar production which declined by $55.8 \%$ due to lack of raw materials as the expected harvest was not reached as a result of some sugar plantations that were washed away by floods during the heavy rain in April, textile industries decreased by $2.9 \%$, soap production fell by $1.8 \%$, cement industries declined by $1.7 \%$, soft drinks declined by $5.8 \%$ and juice and mineral water production declined by $41.8 \%$ and $1.2 \%$ respectively. Also in mining industries, casseterites declined by $19.1 \%$. The table below provides industrial productions that registered positive performances.

Table 14: Companies with positive change in the $1^{\text {st }}$ Semester, 2013 compared to the $1^{\text {st }}$ Semester, 2012

| Industries | Unit | FIRST SEMESTER | FIRST SEMESTER | $\begin{gathered} \% \\ \text { change } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Modern beer | HL | 612130 | 616190 | 0.7 |
| Tobacco (in millions of sticks) | Sticks | 49 | 111 | 125.9 |
| Metal | Tons | 6733 | 7606 | 13.0 |
| Cosmetics | Kg | 475 | 609 | 28.0 |
| Paints | Tons | 3087 | 3533 | 14.4 |
| Electricity : | KhW | 234296886 | 250956090 | 7.1 |
| Domestic production | KhW | 190934886 | 207305288 | 8.6 |
| Thermal | KhW | 101009243 | 128011372 | 26.7 |
| Import | KhW | 44926400 | 45181268 | 0.6 |
| Water | M3 | 17607050 | 19362220 | 10.0 |
| Coffee: | Tons | 3265 | 4567 | 39.9 |
| Of which: Fully Washed | Tons | 711 | 897 | 26.2 |
| Ordinary | Tons | 2059 | 2883 | 40.0 |
| Robusta | Tons | 19 | 19 | 0.0 |
| Triages | Tons | 476 | 768 | 61.4 |
| Tea | Tons | 11974 | 12964 | 8.3 |
| Pyrethrum: | Tons | 15 | 17 | 15.2 |
| Of which: Rafine | Tons | 15 | 17 | 15.2 |
| Mining production: | Kg | 3219555 | 3447816 | 7.1 |
| Coltan | Kg | 455475 | 997552 | 119.0 |
| Wolfram | Kg | 748563 | 819824 | 9.5 |
| Plastic products | Tons | 571 | 600 | 5.1 |
| Milk production | Lt | 2496657 | 6276938 | 151.4 |
| Animal feeds | Kg | 15676189 | 16815090 | 7.3 |
| Flour production | Kg | 52394047 | 55682424 | 6.3 |
| Vegetable conservation | Kg | 224643 | 249452 | 11.0 |
| Bricks and tiles | Tons | 41660 | 42,665 | 2.4 |
| Lime production | Tons | 1371 | 1768 | 28.9 |
| Other chemical products | Kg | 419845 | 689487 | 64.2\% |

Source: BNR, Statistics Department

## II. 2 INFLATION DEVELOPMENTS

During the second quarter of 2013, despite some seasonal volatilities inflation was maintained at moderate levels. In June 2013, annual headline inflation slightly increased to $3.7 \%$ from $3.3 \%$ recorded in March 2013. Sustained moderate inflation has been a result of prudent and efficient monetary policy, good economic performance, coordinated economic policies that mitigated the impact of exogenous shocks, easing inflationary pressures in trading partners as well as stable international oil prices.

Table 15: Annual and monthly Inflation trend (\% change in CPI, base 2009:100)

|  | Weights | Annual Headline Inflation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2012 | 2012 |  |  | 2013 |  |  |
|  |  | Dec. | Jan. | Mar. | Jun. | Jan. | Mar. | Jun. |
| Headline Inflation | 10000 | 3.9 | 7.8 | 8.2 | 5.9 | 5.7 | 3.3 | 3.7 |
| 1. Food and non-alcoholic beverages | 3538 | 7.9 | 12.8 | 15.5 | 11.3 | 8.3 | 1.9 | 4.4 |
| - Bread and cereals | 733 | 9.2 | 22.1 | 15.4 | 6.1 | 7.6 | 5.2 | -1.4 |
| - Meat | 274 | 5.3 | 11.7 | 12.0 | 13.0 | 3.3 | 2.7 | 1.5 |
| - Fish | 83 | -5.5 | 19.9 | 15.1 | 9.8 | -2.7 | 11.4 | 9.3 |
| - Vegetables | 1200 | 9.4 | 14.5 | 26.6 | 21.3 | 11.6 | -3.5 | 10.8 |
| - Non-alcoholic beverages | 160 | 11.0 | 2.7 | 12.5 | 9.3 | 12.1 | 4.1 | 4.9 |
| 2. Alcoholic beverages and tobacco | 240 | 3.6 | 4.8 | -0.3 | 10.3 | 2.9 | 10.0 | 1.7 |
| 3. Clothing and footwear | 377 | 1.9 | 7.7 | 6.3 | 4.6 | 2.1 | 1.2 | 1.5 |
| 4. Housing, water, electricity, gas and | 2204 | 1.8 | 5.4 | 6.7 | 5.5 | 3.2 | 1.4 | 0.2 |
| 5. Furnishing, household equipment and | 457 | 5.6 | 4.1 | 4.3 | 4.3 | 4.4 | 4.8 | 4.3 |
| 6. Health | 163 | 1.4 | 1.0 | 1.8 | 1.4 | 0.9 | -0.5 | 0.6 |
| 7. Transport | 1189 | 0.5 | 7.8 | 5.3 | 0.4 | 0.9 | 2.3 | 0.9 |
| 8. Communication | 288 | -0.0 | -5.6 | -7.9 | -7.7 | -0.3 | -1.8 | -1.9 |
| 9. Recreation and culture | 256 | -1.1 | 2.3 | -1.1 | -1.5 | 2.1 | 1.4 | 1.2 |
| 10. Education | 331 | 1.0 | 9.0 | 1.8 | 1.0 | 35.2 | 35.2 | 35.2 |
| 11. Restaurants and hotels | 558 | -0.4 | 3.2 | 3.0 | 2.0 | -0.1 | 1.1 | 3.8 |
| 12. Miscellaneous goods and services | 400 | 3.2 | 4.4 | 3.8 | 2.4 | 4.1 | 3.5 | 3.3 |

Source: NBR, Statistics Department

By origin, domestic inflation increased to $4.1 \%$ in June 2013 after 3.2\% in March driven by food and non-alcoholic beverages while imported inflation decelerated to $1.9 \%$ in June from $3.4 \%$ in March 2013.

Table 16: Inflation by origin and category (\% change in CPI, base 2009:100)

|  | Weights | Annual Headline Inflation |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2012 | 2013 |  |  | 2013 |  |  |
|  |  | Dec. | Jan. | Mar. | Jun. | Jan. | Mar. | Jun. |
| Overall inflation | 10000 | 3.9 | 7.8 | 8.2 | 5.9 | 5.7 | 3.3 | 3.7 |
| Local Goods | 7947 | 4.1 | 7.8 | 9.0 | 6.8 | 6.3 | 3.2 | 4.1 |
| Imported Goods | 2053 | 3.2 | 7.9 | 4.9 | 2.7 | 3.0 | 3.4 | 1.9 |
| Fresh Food Products | 1403 | 10.0 | 11.4 | 22.4 | 16.9 | 10.7 | -3.8 | 6.3 |
| Energy | 767 | 5.7 | 8.4 | 8.3 | 6.6 | 5.6 | 4.6 | 0.9 |
| Underlying inflation | 7829 | 2.5 | 7.1 | 5.3 | 3.7 | 4.7 | 4.8 | 3.4 |

Source: NBR, Statistic Department

The underlying inflation which excludes fresh foods and energy from the overall CPI stood at $3.4 \%$ in June 2013 from $4.8 \%$ in March, thanks to the effectiveness of monetary and exchange rate policies implemented by the National Bank of Rwanda.

## II. 3 EXTERNAL TRADE DEVELOPMENTS

During the first half of 2013, formal external trade continued to perform better both in exports and imports, where exports value increased by $46.3 \%$ from $25.1 \%$ recorded in the first half of 2012, while its volume rose by $27.1 \%$. Imports value slightly increased by $1.0 \%$, while its volume increased by $8.7 \%$. Exports covered $27.5 \%$ of imports from $19.0 \%$ in the first half of 2012. Including informal cross border, exports covered $32.5 \%$ of imports from $23.6 \%$ of imports in the first half of 2012.

## A. Exports

Although Rwandan exports are less diversified and characterized by lower volume of exports compared to imports; the value and volume of exports increased by $46.3 \%$ and $27.1 \%$ respectively in the first half of 2013 compared to the corresponding period in 2012, driven by traditional export products which constitute $58.8 \%$ of total export earnings.

Table 16: Export developments (Value in millions of USD, Volume in thousands of tons)

|  | 2012 |  |  |  |  |  | 2013 |  |  |  |  |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 |  | Q2 |  | Jan-Jun. 2012 |  | Q1 |  | Q2 |  | Jan-Jun. 2012 |  | $\begin{aligned} & \text { Jan.-Jun. 13/ } \\ & \text { Jan.-Jun. } 12 \end{aligned}$ |  |
|  | Vol. | Value | Vol. | Value | Vol. | Value | Vol. | Value | Vol. | Value | Vol. | Value | Vol. | Value |
| EXPORTS | 63.4 | 105.8 | 57.4 | 92.5 | 120.8 | 198.2 | 73.6 | 130.1 | 79.9 | 159.8 | 153.5 | 289.9 | 27.1 | 46.3 |
| Coffee | 1.3 | 5.1 | 2.1 | 7.0 | 3.4 | 12.0 | 3.7 | 11.6 | 3.2 | 8.6 | 6.9 | 20.2 | 104.2 | 68.3 |
| Tea | 6.7 | 18.2 | 5.2 | 15.3 | 11.9 | 33.5 | 5.6 | 16.8 | 6.0 | 14.9 | 11.5 | 31.7 | -3.3 | -5.5 |
| Minerals | 2.0 | 34.2 | 1.7 | 30.5 | 3.7 | 64.6 | 2.0 | 46.7 | 2.5 | 68.2 | 4.6 | 114.9 | 23.9 | 77.7 |
| Cassiterite | 1.4 | 16.1 | 1.0 | 11.1 | 2.3 | 27.2 | 1.1 | 16.5 | 1.2 | 14.9 | 2.4 | 31.4 | 1.5 | 15.5 |
| Coltan | 0.3 | 11.5 | 0.3 | 12.2 | 0.5 | 23.7 | 0.4 | 24.3 | 0.7 | 44.7 | 1.2 | 69.0 | 111.6 | 191.0 |
| Wolfram | 0.4 | 6.5 | 0.5 | 7.2 | 0.8 | 13.7 | 0.5 | 5.9 | 0.6 | 8.6 | 1.1 | 14.4 | 28.8 | 5.1 |
| Hides and Skins | 1.9 | 2.5 | 1.8 | 2.4 | 3.7 | 4.9 | 2.2 | 3.5 | 2.4 | 3.8 | 4.6 | 7.2 | 24.2 | 46.6 |
| Pyrethrum | 0.0 | 2.6 | 0.0 | 2.0 | 0.0 | 4.5 | 0.0 | 2.3 | 0.0 | 1.5 | 0.0 | 3.8 | -10.1 | -15.7 |
| Main Exports | 11.9 | 62.7 | 10.8 | 57.1 | 22.7 | 119.7 | 13.5 | 80.8 | 14.1 | 97.0 | 27.6 | 177.9 | 21.7 | 48.6 |
| Re-exports | 14.3 | 25.1 | 9.7 | 16.9 | 24.0 | 42.0 | 18.9 | 31.1 | 26.4 | 36.7 | 45.2 | 67.8 | 88.5 | 61.5 |
| Other exports | 37.2 | 18.0 | 37.0 | 18.5 | 74.1 | 36.5 | 41.2 | 18.2 | 39.5 | 26.1 | 80.7 | 44.2 | 8.9 | 21.1 |

Source: BNR, Statistics Department

In the first half of 2013, coffee exports recorded a good performance increasing highly by $68.3 \%$ in value and $104.3 \%$ in volume following a higher production compared to the last year, despite a decrease of coffee unit price which declined by $17.6 \%$, from an average of 3.54 USD/Kg to an average of 2.92 USD/Kg in the first half of 2013. Tea exports have performed poorly both in value and volume decreasing by $5.5 \%$ and $3.3 \%$, resulting mainly from decrease of international prices, despite an increase of domestic production by $8.3 \%$ in the first half of 2013 comparing to the corresponding period of the previous year.

Exports of the mining sector showed a good performance. The global value exports of the mining sector increased both in value and volume by $77.7 \%$ and $23.9 \%$ respectively due globally to the high increase of coltan exports, which increased by $191.0 \%$ in value and $111.6 \%$ in volume. Wolfram exports increased also by $5.1 \%$ in value and $28.8 \%$ in volume,

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despite a decrease of unit price which declined by $18.4 \%$, from an average of $16.61 \mathrm{USD} / \mathrm{Kg}$ to an average of $13.55 \mathrm{USD} / \mathrm{Kg}$ in the first half of 2013. Cassiterite exports also increased by $15.5 \%$ in value and $1.5 \%$ in volume.

Pyrethrum exports decreased both in value and volume by $15.7 \%$ and $10.1 \%$ respectively, due mainly to a decline of $6.2 \%$ in unit price from USD $259.14 / \mathrm{Kg}$ to USD $242.99 / \mathrm{Kg}$. Hides and skins increased by $46.6 \%$ in value and $24.2 \%$ in volume as a result of an increase of $18.0 \%$ in unit price from USD $1.35 / \mathrm{Kg}$ to USD $1.59 / \mathrm{Kg}$ in the first half of 2013.

Regarding non-traditional export products such as maize flour, wheat flour, live animals, vegetables, mineral water and beer, cereals, and cosmetic products, mainly exported to the neighbouring countries except hand crafts which are mainly exported to developed countries, they recorded a good performance both in value and volume with an increase of $21.1 \%$ and $8.9 \%$ respectively. Re-export products including petroleum products, vehicles and machines \& engines increased in value and volume, respectively by $61.5 \%$ and $88.5 \%$ due mainly to re-exports of high quantity of machines \& engines which rose by $131.0 \%$ in value and $255.2 \%$ in volume.

On quarterly basis, in the second quarter 2013, formal external trade recorded a good performance both in exports and imports, where exports increased both in value and volume by $72.7 \%$ and $39.2 \%$ respectively. Imports value increased by $20.1 \%$, while its volume increased by $21.3 \%$.

## B. Imports

In the first half of 2013, total imports increased both in value and volume respectively by $1.0 \%$ and $8.7 \%$, compared to the corresponding period of the previous year. This trend was largely attributed to imports of consumer goods and intermediary goods which respectively represented the shares of $28.6 \%$ and $27.6 \%$ to the overall imports.

Table 17: Imports Developments (Value CIF in millions of USD, Volume in thousands of tons)

|  | 2012 |  |  |  |  |  | 2013 |  |  |  |  |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 |  | Q2 |  | Jan.-Jun. 12 |  | Q1 |  | Q2 |  | Jan.-Jun. 13 |  | $\begin{gathered} \text { Jan.-Jun. 13/ } \\ \text { Jan.-Jun. } 12 \end{gathered}$ |  |
|  | Vol. | Value | Vol. | Value | Vol. | Value | Vol. | Value | Vol. | Value | Vol. | Value | Vol. | Value |
| TOTAL IMPORTS | 364.6 | 507.4 | 400.5 | 537.4 | 765.1 | 1044.8 | 416.4 | 516.1 | 414.9 | 539.5 | 831.3 | 1055.7 | 8.7 | 1.0 |
| Consumer goods | 110.8 | 114.7 | 137.1 | 164.2 | 247.9 | 278.9 | 131.9 | 139.4 | 138.1 | 162.6 | 270.0 | 302.1 | 8.9 | 8.3 |
| Capital goods | 16.7 | 163.0 | 15.5 | 130.5 | 32.2 | 293.6 | 12.4 | 138.5 | 13.2 | 138.9 | 25.6 | 277.4 | $20.5$ | -5.5 |
| Intermediary goods | 174.8 | 142.2 | 188.6 | 155.2 | 363.3 | 297.4 | 208.3 | 147.0 | 199.4 | 144.0 | 407.8 | 291.0 | 12.2 | -2.1 |
| Energy and lubricants | 62.3 | 87.4 | 59.4 | 87.5 | 121.7 | 174.9 | 63.8 | 91.2 | 64.1 | 94.0 | 128.0 | 185.1 | 5.2 | 5.8 |
| Trade balance |  | -401.6 |  | -444.9 |  | -846.6 |  | -386.0 |  | -379.8 |  | -765.7 |  |  |
| Imports cover by exports |  | 20.9 |  | 17.2 |  | 19.0 |  | 25.2 |  | 29.6 |  | 27.5 |  |  |

Source: BNR, Statistics Department

Consumer goods increased both in value and volume, respectively by $8.3 \%$ and $8.9 \%$, dominated by food products, beverages \& tobacco, domestic articles and health and care. In the first half of 2013, imported food products recorded a decrease of $1.7 \%$ in value and increased by $10.5 \%$ in volume. Beverages and tobacco rose both in value and volume respectively by $34.9 \%$ in volume and $13.5 \%$ in value, due mainly to the higher imports of beverages which increased by $11.5 \%$ in value and $40.2 \%$ in volume. Health and care also rose both in value and volume, respectively by $63.5 \%$ and $8.1 \%$ as a result of higher imports of pharmaceutical products which increased by $102.4 \%$ in value and $14.4 \%$ in volume, while goods of domestic use increased by $6.6 \%$ in value and $6.5 \%$ in volume due to a high increase of dishes and other kitchen articles which increased by $38.4 \%$ in value and $0.7 \%$ in volume.

Capital goods which are dominated by transport materials and machines, devices \& tools decreased by $5.5 \%$ in value and $20.5 \%$ in volume. Transport materials declined by $20.4 \%$ in volume and $23.4 \%$ in value, as a result of the decrease in imports of van and buses \& small buses of $53.3 \%$ and $25.4 \%$ in value and $43.2 \%$ and $29.3 \%$ in volume respectively. Machines, devices and tools also declined both in value and volume by $4.0 \%$ and $11.4 \%$ respectively, mainly attributed to the imports of tools which decreased by $38.6 \%$ in value and $10.1 \%$ in volume.

Imports of intermediary goods which come to the second position after consumer goods with a share of $27.6 \%$ to the total value of imports, declined by $2.1 \%$ in value and increased by $12.2 \%$ in volume, driven mainly by imports of construction materials ( $+32.8 \%$ ) which decreased by $10.7 \%$ in value and rose by $17.4 \%$ in volume largely attributed to the imports volume of cement and other similar products ( $+20.4 \%$ ) with a share of $80.0 \%$ of the total imports volume of construction materials. The imports of industrial products increased both in value and volume due to imports of raw materials for foods, woods, metallic and chemical industries which rose respectively by $24.9 \%, 36.8 \%, 30.6 \%$ and $0.3 \%$ in value and $4.9 \%$, $20.4 \%, 3.0 \%$ and $10.4 \%$ in volume. With regard to Government policy to promote the use of fertilizers in agriculture sector to boost domestic production, in the first half of 2013, import of fertilizers rose both in value and volume by $1.0 \%$ and $11.1 \%$ respectively.

Imports of energy and lubricants of which more than $95.0 \%$ are petroleum products, rose both in value and volume by $5.8 \%$ and $5.2 \%$ respectively, as a result of high cost of fuel on international market and domestic demand.

On quarterly basis, total imports increased both in value and volume respectively by $20.1 \%$ and $21.3 \%$, compared to the corresponding period of the previous year, mainly due to imports of consumer goods and intermediary goods which respectively represented $30.1 \%$ and $26.5 \%$ of overall imports. Consumer goods increased both in value and volume respectively by $18.3 \%$ and $17.6 \%$ and are dominated by food products ( $+38.0 \%$ ), health and care ( $+26.7 \%$ ), articles of clothing ( $+8.8 \%$ ) and beverages \& tobacco ( $+3.5 \%$ ). Capital goods which are dominated by transport materials and machines, devices \& tools increased by $26.9 \%$ in value but decreased by $1.5 \%$ in volume. Imports of intermediary goods rose by $10.2 \%$ in value and $23.9 \%$ in volume, driven mainly by industrial products ( $+49.7 \%$ ).

## C. Trade with EAC countries

Concerning formal trade with EAC countries, Rwanda exports amounted to USD 70.570 million in the first half of 2013 from USD 57.64 million in the corresponding period of 2012, representing an increase of $22.4 \%$. Imports from EAC member countries have been much higher than exports, despite a decline of $2.0 \%$, amounting to USD 260.79 million. These developments have narrowed the trade deficit to USD 190.22 million from USD 208.34 million in the first half of 2012.

During the period under review, total trade with EAC countries increased to USD 331.36 million in the first half of 2013 from USD 323.62 million in the corresponding period of 2012, leading to an increase of $2.4 \%$.

Table 18: Trade flow of Rwanda within EAC bloc (USD million)

|  | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{Q 2} 2012$ | Q2 2013 | Jan.-Jun. 12 | Jan.-Jun. <br> 13 | \% <br> Change |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports to EAC | 54.16 | 80.70 | 115.59 | 28.08 | 38.20 | 57.64 | 70.57 | 22.4 |
| Imports from EAC | 513.35 | 785.77 | 532.56 | 144.81 | 147.03 | 265.98 | 260.79 | -2.0 |
| Trade balance | -459.19 | -705.07 | -416.96 | -116.72 | -108.83 | -208.34 | -190.22 | -8.7 |
| Total trade | 567.51 | 866.47 | 648.15 | 172.89 | 185.23 | 323.62 | 331.36 | 2.4 |

Source: BNR, Statistics Department

## D. Informal cross-border trade

With regard to the informal cross-border trade, total exports in the first half of 2013 increased by $10.0 \%$ and amounted to USD 56.13 million from USD 51.04 million in the first half of 2012, and represented around $19.4 \%$ of formal exports in the first half 2013. Informal imports decreased by $11.3 \%$ from USD 105.48 to 9.30 million, leading to improvement in Rwanda's positive trade balance (USD 46.83 million) with neighbouring countries.

Table 19: Rwanda informal cross border trade (in USD millions)

|  | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{Q 2} 2012$ | $\mathbf{Q 2} 2013$ | Jan.-Jun. 12 | Jan.-Jun. <br> 13 | \% <br> Change |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports | 48.85 | 71.51 | 101.77 | 25.17 | 27.51 | 51.04 | 56.13 | 10.0 |
| Imports | 35.22 | 23.51 | 22.63 | 5.79 | 4.69 | 10.48 | 9.30 | -11.3 |
| Trade balance | 13.63 | 48 | 79.13 | 19.38 | 22.82 | 40.56 | 46.83 | 15.4 |

Source: BNR, Statistics Department
These informal cross border exports and imports are dominated by crop products and live animals and the main trading partners are Uganda and Democratic Republic of Congo (DRC).

## II. 4 PUBLIC FINANCE AND DOMESTIC DEBT

## II.4.1 PUBLIC FINANCE DEVELOPMENTS

The overall revenue and grants at end of quarter two 2013 increased by $18.1 \%$ against the same quarter in 2012 and continued increasing by $23.2 \%$ over the preceding quarter. The Government total expenditure accelerated during the reviewed period, as it increased by $19.1 \%$ compared to the preceding quarter. Following fiscal expansions in capital spending which increased by $11.5 \%$, despite a $13.8 \%$ decline in recurrent spending as compared to the last year's corresponding quarter. Consequently, a cut in recurrent expenditure has made a primary deficit improving to RWF 21.3 billion from RWF 87.5 billion at end of the same quarter in 2012, indicating a $67.0 \%$ decline in fiscal discrepancy.

## A. Government Revenues

The overall domestic revenues during the quarter under review amounted to RWF 195.9 billion, indicating an increase of $23.1 \%$ as compared to the corresponding quarter 2012.

Tax revenue collections at end of quarter two 2013 represents $51.6 \%$ of the total half year's projection of RWF 336.6 billion. This was due to good performance in tax collections on goods and services and on international trade which respectively rose by $6.8 \%$ and $5.7 \%$ as compared to the previous quarter. Indeed, the collections for the quarter under review were RWF 20.5 billion above the RWF 153.3 billion of the same quarter in 2012 and RWF 1.9 billion over RWF 171.9 billion of the previous quarter.

Non-tax revenue performance moderately contributed RWF 22.1 billion to the overall improvement in total domestic receipts and exceeds the previous corresponding quarter of 2012 by RWF 16.2 billion and by RWF 1.3 billion above collections of the previous quarter. This was largely enabled by PKO funds and Agaciro Development fund which amounted to RWF 14.2 billion and RWF 12.7 billion, respectively.

The total grants at the end of second quarter 2013 amounted to RWF 110.1 billion of which RWF 80.8 billion disbursed by World Bank and AfDB belong to budget support funds, while the remaining RWF 29.3 billion is a attributed to capital grants.

## B. Government expenditure

In the second quarter of 2013, total Government outlays plus net lending amounted to RWF 412.2 billion of which RWF 142.5 represented recurrent spending and remaining RWF 183.1 billion is represented by capital expenditure and net lending. Compared to the previous corresponding quarter, recurrent expenditure declined by $13.8 \%$, largely attributed to declines in purchase of goods and services ( $-59.5 \%$ ) and transfers ( $-23.3 \%$ ), despite a drastic increase in interest payment ( $+384.2 \%$ ). Capital expenditure tremendously increased by $11.5 \%$ above the previous same quarter and $6.9 \%$ over the preceding quarter. Concerning
total spending under net lending at end of quarter under review amounted to RWF 86.8 billion which is $55.6 \%$ of January-June projections, and indicates a remarkable increase of $1001.0 \%$ compared to the corresponding previous quarter.

## C. Deficit financing

The total deficit of RWF 147.9 billion (cash basis) in the second quarter 2013 was financed mainly from external resources in-form of project loans (RWF 291.1 billion) and budgetary loans (RWF 7.9 billion).

## II.4.2 DOMESTIC DEBT DEVELOPMENTS

The stock of the Government's total domestic debt by end of quarter two 2013 amounted to RWF 347.2 billion, representing $4.6 \%$ increase above the end of the same quarter in 2012 debt stock and $19.8 \%$ over the preceding quarter debt stock. Following the increase in fiscal deficit during the quarter under review, the growth in domestic debt stock over the preceding quarter reflects existing substantial increase in domestic borrowing.

The issuance of Treasury Bills rose by $34.8 \%$. The banking sector dominated the Government T-bill market for treasury issues and remained the main holder of the outstanding debt instrument with RWF 111.5 billion, followed by non-banking sector with RWF 43.6 billion. However, in aggregate domestic debt outstanding BNR holds the lion's share with RWF128.8 billion. The analysis indicates the prevailing involvement of both banking and non-banking institutions in the market due to growing confidence in Government instruments.

## III. MONETARY SECTOR DEVELOPMENTS

## III. 1 MONETARY POLICY STANCE

In the first half of 2013, BNR maintained a tight monetary policy stance amid relatively stable macroeconomic environment keeping its policy rate at $7.5 \%$. However, following low inflationary pressures in Rwanda's trading partners and easing pressure on foreign exchange markets, BNR monetary policy committee reviewed the policy rate to $7 \%$ on June $18^{\text {th }} 2013$.

In addition, building and shaping market expectations remained essential in BNR's activities. This was fulfilled by enhancing BNR's communication strategy and exchanging information with all stakeholders including financial institutions, business community and the public. The effort to make the public more aware and informed is set to improve the monetary policy transmission mechanism.

## III. 2 MONEY SUPPLY AND DEMAND

Between the first and second quarter 2013, broad money expanded by $9.2 \%$ following notably an upsurge in Net foreign assets (NFA) by $42.3 \%$ amid declining net domestic assets (NDA) by $29.3 \%$ due to significant contraction in net credit to Government. This second quarter was characterized by a successful issuance of Rwanda Eurobond and more foreign inflows for budget support and Government projects. Hence, Government revenues were boosted and net credit to Government went down subsequently. This was in contrast with the previous quarter and even the second quarter of 2012 where NFA had depleted whereas expansion in net credit to Government drove up NDA.

Meanwhile, growth in credit to private sector decelerated during this second quarter of 2013 with an increase of only $1.7 \%$, the lowest rate of quarterly growth since 2012. In second quarter 2013, increase in M3 has been more important than in the previous quarters. Since the beginning of 2013, M3 has grown by $8.5 \%$ against the target of $15.5 \%$ at the end of 2013 .

On annual basis, the increase of M3 is still moderate compared to 2012 and 2013, despite strong increase in NFA as the increase in credit to private sector remained moderate, though improving. Besides, net credit to Government has fallen significantly compared to the situation in 2012.

Table 20: Monetary aggregates developments (FRW billion)

|  | $\begin{gathered} \text { Mar- } \\ 12 \end{gathered}$ | $\begin{gathered} \text { Jun- } \\ 12 \end{gathered}$ | Sep12 | $\begin{gathered} \text { Dec- } \\ 12 \end{gathered}$ | $\begin{gathered} \text { Mar- } \\ 13 \end{gathered}$ | $\begin{gathered} \text { Jun- } \\ 13 \end{gathered}$ | \% Change |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $\begin{gathered} \text { Mar-12/ } \\ \text { Jun-12 } \end{gathered}$ | $\begin{gathered} \text { Mar-13/ } \\ \text { Jun-13 } \end{gathered}$ | $\begin{aligned} & \hline \text { Jun-11/ } \\ & \text { Jun-12 } \end{aligned}$ | $\begin{aligned} & \hline \text { Jun-12/ } \\ & \text { Jun-13 } \end{aligned}$ |
| Net foreign assets | 579.2 | 513.7 | 468.8 | 555.8 | 475.6 | 676.7 | -11.3 | 42.3 | 5.9 | 31.7 |
| Net foreign assets (BNR) | 469.9 | 451.8 | 372.2 | 457.1 | 366.7 | 609.5 | -3.8 | 66.2 | 19.7 | 34.9 |
| Net foreign assets (Banks) | 109.3 | 61.9 | 96.6 | 98.8 | 108.9 | 67.1 | -43.4 | -38.4 | -42.6 | 8.5 |
| Net domestic assets | 236.6 | 366.2 | 366.4 | 334.1 | 409.5 | 289.7 | 54.8 | -29.3 | 56.3 | -20.9 |
| Domestic credit | 421.3 | 554.2 | 572.0 | 545.6 | 628.6 | 520.8 | 31.5 | -17.1 | 38.2 | -6.0 |
| Central Government (net) | -138.2 | -52.2 | $101.3$ | -137.2 | -76.4 | $196.6$ | 62.2 | -157.3 | -8.4 | -276.3 |
| Autonomous Agencies | -1.6 | -2.2 | -2.1 | -2.3 | -2.8 | -3.0 | -39.4 | -8.7 | -275.5 | -36.1 |
| Public enterprises | 2.1 | 2.6 | 5.0 | 2.5 | 2.3 | 3.3 | 22.2 | 39.8 | -2.6 | 26.8 |
| Private sector | 559.0 | 606.1 | 670.4 | 682.5 | 705.4 | 717.1 | 8.4 | 1.7 | 35.6 | 18.3 |
| Other items net (Assets: +) | -184.6 | -187.9 | $205.6$ | -211.5 | -219.1 | $231.1$ | -1.8 | -5.5 | -12.8 | -23.0 |
| Broad money M3 | 815.8 | 880.0 | 835.3 | 889.9 | 885.1 | 966.4 | 7.9 | 9.2 | 22.3 | 9.8 |
| Broad money M2 | 690.1 | 747.7 | 698.7 | 725.3 | 727.9 | 805.8 | 8.4 | 10.7 | 23.1 | 7.8 |
| Money M1 | 409.5 | 442.6 | 417.3 | 425.7 | 423.8 | 508.8 | 8.1 | 20.1 | 18.3 | 15.0 |
| Currency in circulation | 99.3 | 111.6 | 102.2 | 107.0 | 105.6 | 116.3 | 12.4 | 10.1 | 9.9 | 4.2 |
| Deposits | 716.5 | 768.4 | 733.1 | 782.9 | 779.5 | 850.1 | 7.2 | 9.1 | 24.3 | 10.6 |
| $\mathbf{o} / \mathbf{w}$ : Transferable deposit in RWF | 310.2 | 331.0 | 315.1 | 318.7 | 318.2 | 392.5 | 6.7 | 23.4 | 21.4 | 18.6 |
| Time deposit RWF | 280.6 | 305.1 | 281.4 | 299.6 | 304.1 | 297.0 | 8.7 | -2.3 | 30.8 | -2.7 |
| Foreign currency deposits | 125.7 | 132.3 | 136.6 | 164.6 | 157.2 | 160.6 | 5.2 | 2.1 | 17.8 | 21.4 |

Source: BNR, Statistics Department
Looking at movement in monetary aggregates since 2012, monetary aggregates M3, M2 and M1 had increased on quarterly basis except in third quarter last year and first quarter 2013. Another point worthy to mention is the ongoing slow growth in credit to private sector for the third consecutive quarter. On the demand side, the situation is almost similar to the second quarter in 2012 as currency in circulation and total deposits recorded significant increase in the second quarter 2013 compared to other quarters.
Table 21: Quarterly changes in monetary aggregates (in \%)

|  | \% Change in 2012 |  |  |  | \% Change in 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Net foreign assets | -12.75 | -11.31 | -8.74 | 18.57 | -14.44 | 42.28 |
| Net domestic assets | 102.80 | 54.76 | 0.05 | -8.84 | 22.59 | -29.26 |
| Domestic credit | 40.70 | 31.55 | 3.22 | -4.63 | 15.22 | -17.15 |
| Central Government (net) | 34.85 | 62.20 | -93.87 | -35.46 | 44.31 | -157.29 |
| Private sector | 9.65 | 8.43 | 10.62 | 1.81 | 3.35 | 1.66 |
| Broad money M3 | 4.49 | 7.87 | -5.08 | 6.54 | -0.54 | 9.18 |
| Broad money M2 | 6.96 | 8.35 | -6.56 | 3.81 | 0.36 | 10.70 |
| Money M1 | 7.23 | 8.08 | -5.71 | 2.02 | -0.45 | 20.06 |
| Currency in circulation | -3.41 | 12.41 | -8.37 | 4.67 | -1.29 | 10.10 |
| Deposits | 5.68 | 7.24 | -4.60 | 6.80 | -0.44 | 9.06 |
| o/ w: Transferable deposit in RWF | 11.15 | 6.70 | -4.82 | 1.16 | -0.17 | 23.36 |
| Time deposit RWF | 6.57 | 8.74 | -7.78 | 6.47 | 1.50 | -2.34 |
| Foreign currency deposits | -7.30 | 5.24 | 3.31 | 20.48 | -4.48 | 2.14 |

[^0]
## III.2.1 Money supply

## a. Net foreign assets (NFA)

In contrast with the Q1 2013, NFA in Q2 2013 expanded significantly following proceeds from successful issuance of the first Rwanda Eurobond towards the end of April and several inflows in form of budget support and for Government projects in May and June. At the end, NFA increased by $42.3 \%$ from their end quarter one level. Hence, BNR's NFA were boosted by those developments and recorded a significant growth of around $66.2 \%$. Meanwhile, banking sector NFA fell massively by around $38.4 \%$ following a drawdown in their reserves to meet foreign obligations.

As a result, the proportion of BNR's NFA in total NFA reached its highest point in the last three years by end Q2, totaling around $90 \%$ from $77 \%$ at end Q1 while the proportion of banking sector NFA in total NFA, declined to an average of around $10 \%$ from $23 \%$ recorded in the previous quarter.

## b. Net domestic assets (NDA)

Net domestic assets declined by $29.3 \%$ in Q2, mainly driven by contraction of new credit to Government following an expansion of Government revenue which resulted in reducing the Government need to borrow especially from BNR. Actually, inflows from Eurobond and from resumed disbursements in foreign budget support and Government projects have led to build up in Government deposits up $69 \%$ while credit to Government was also growing but at lower rate (around $17.5 \%$ ). Hence, on overall, net credit to Government fell by $157.3 \%$ between first quarter and second quarter, thereby affecting negatively the NDA.

On the other side, there has been a slowdown in outstanding credit to private sector during the second quarter 2013. Therefore, credit to private sector kept on growing at a slower pace as in the previous quarter compared to the first three quarters of 2012 amid increasing lending interest rates.

There has been some improvement regarding loans to deposits ratio which reached 0.83 from 0.89 in the first quarter. On average, this ratio was 0.873 in second quarter from 0.886 in Q1 and 0.890 in fourth quarter 2012. This ratio is still high compared to the level of the last two years.

Concerning the competitiveness on loans market, there were no obvious changes in this Q2 2013 as Herfindahl index remained around 0.15 , indicating that the market is not yet fully competitive despite significant improvements compared to the previous years.

With regard to new authorized loans, they went up to RWF 122.9 billion in Q2 2013 from RWF 97.6 billion recorded in Q1 2013, hence, an increase of $26 \%$. They had also risen by $1.6 \%$ in Q2 2013 compared to the same period of the year before. This high increase in Q2

2013 is due to the improvement of $9 \%$ in banks deposits, from RWF 779.5 billion at the end of Q1 2013 to RWF 850.1 billion at the end of Q2 2013, and the enthusiasm of supporting economy after a slow down of real GDP to $5.9 \%$ in Q1 2013 from $8.8 \%$ at end Q4 2012 that had followed a high decline in new authorized loans of $16 \%$ in Q1 2013.

Table 22: New authorized loans distributed by 9 Commercial Banks 3 Microfinance Banks and BRD (FRW billion)

| ACTIVITY BRANCH | 2012 |  |  |  |  | 2013 |  | Changes (\%) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | $\begin{gathered} \hline \text { Q2-13/ } \\ \text { O2-12 } \end{gathered}$ | $\begin{gathered} \text { Q2-13/ } \\ \text { O4-12 } \end{gathered}$ |
| ACTIVITIES NOT CLASSFIED <br> ELSEWHERE | 19.9 | 23.6 | 23.5 | 16.0 | 83.0 | 12.7 | 13.6 | -42.5 | 6.6 |
| AGRICULTURE, ANIMAL HUSBANDARY \& FISHING | 1.9 | 3.1 | 1.5 | 4.0 | 10.6 | 1.7 | 2.4 | -23.6 | 40.5 |
| MINING INDUSTRIES | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| MANUFACTURING INDUSTRIES | 8.4 | 3.6 | 11.8 | 13.3 | 37.0 | 2.7 | 12.2 | 235.5 | 344.5 |
| ENERGY AND WATER | 0.1 | 0.1 | 0.0 | 3.7 | 3.9 | 0.0 | 0.4 | 471.4 | 0.0 |
| PUBLIC WORKS AND BUILDING INDUSTRY | 31.4 | 28.9 | 23.7 | 27.9 | 111.9 | 17.5 | 26.0 | -10.0 | 48.8 |
| COMMERCE, RESTAURANT \& | 56.5 | 51.7 | 54.9 | 40.0 | 203.1 | 49.8 | 57.8 | 11.7 | 16.0 |
| TRANSPORT, WAREHOUSING \& COMMUNICATIONS | 9.6 | 5.9 | 10.7 | 4.3 | 30.4 | 7.5 | 7.4 | 23.9 | -2.0 |
| O.F.I,INSURANCES AND OTHER NONFINANCIAL SERVICES | 0.6 | 0.8 | 1.6 | 1.7 | 4.6 | 3.9 | 0.7 | -9.8 | -81.0 |
| SERVICES PROVIDED TO THE COMMUNITY | 2.4 | 3.2 | 3.4 | 5.4 | 14.4 | 1.7 | 2.5 | -23.2 | 45.0 |
| TOTAL OF NEW LOANS | 130.7 | 121.0 | 131.0 | 116.2 | 498.9 | 97.6 | 122.9 | 1.6 | 26.0 |

Source: Financial Stability Directorate
In terms of loans distribution by economic sector; although commercial, restaurant and hotel remained the most funded sector, its share in the total declined to $47.0 \%$ in Q2 2013 from $51.0 \%$ recorded in the previous quarter against a remarkable increase in new authorized loans oriented in Mortgage industries and Manufacturing industries whose shares in the total improved respectively to $21.2 \%$ and $9.9 \%$ in Q2 2013 from $9.9 \%$ and $2.8 \%$ recorded in the previous one.

Agricultural sector slightly improved to $1.9 \%$ in the total loans in Q2 2013 from $1.1 \%$ in Q1 2013 while the more risky sector which is Activities not classified elsewhere composed mainly by loans advances decline to $11 \%$ from $13.0 \%$ during the same period.

Table 23: Distribution of loans by economic sector (in \%)

| ACTIVITY BRANCH | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 |  |  | $\mathbf{2 0 1 3}$ |  |  |  |  |
| ACTIVITIES NOT CLASSFIED ELSEWHERE | 15.2 | 19.5 | 17.9 | 13.8 | 16.6 | 13.0 | 11.0 |
| AGRICULTURE, ANIMAL HUSBANDARY \& | 1.5 | 2.6 | 1.2 | 3.5 | 2.1 | 1.7 | 1.9 |
| FISHING | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| MINING INDUSTRIES | 6.4 | 3.0 | 9.0 | 11.4 | 7.4 | 2.8 | 9.9 |
| MANUFACTURING INDUSTRIES | 0.1 | 0.1 | 0.0 | 3.2 | 0.8 | 0.0 | 0.3 |
| ENERGY AND WATER | 24.1 | 23.9 | 18.1 | 24.0 | 22.4 | 17.9 | 21.2 |
| PUBLIC WORKS AND BUILDING INDUSTRY | 43.2 | 42.7 | 41.9 | 34.4 | 40.7 | 51.0 | 47.0 |
| COMMERCE, RESTAURANT \& HOTELS | 7.3 | 4.9 | 8.1 | 3.7 | 6.1 | 7.7 | 6.0 |
| TRANSPORT, WAREHOUSING \& | 0.4 | 0.7 | 1.2 | 1.4 | 0.9 | 4.0 | 0.6 |
| COMMUNICATIONS | 1.8 | 2.7 | 2.6 | 4.6 | 2.9 | 1.8 | 2.0 |
| O.F.I,INSURANCES AND OTHER NON- | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| FINANCIAL SERVICES |  |  |  |  |  |  |  |
| SERVICES PROVIDED TO THE COMMUNITY |  |  |  |  |  |  |  |
| TOTAL OF NEW LOANS |  |  |  |  |  |  |  |

Source: Financial Stability Directorate

## III.2.2 Money demand

## a. Currency in circulation

In contrast with the previous quarter, currency in circulation expanded in the second quarter $2013(+10.1 \%)$ following its seasonal trend, associated with a significant increase in Government expenditures towards the end of fiscal year. In the same period in 2012, currency in circulation had also gone up by $12.4 \%$.

Regarding the share of currency in circulation in M3, this has been declining in the previous years but has remained almost stable comparing the two first quarters 2013. This share was on average $11.9 \%$ in the second quarter against $11.6 \%$ in the first 2013, thus the share of deposits in broad money has also remained stable at around an average of $88.0 \%$ both in the first quarter and in the second 2013.

## b. Deposits

Total deposits recovered from the previous quarter slump by a $9.1 \%$ growth in Q2 2013 against a decline of $0.44 \%$ in the Q1 2013. Similarly, total deposits had recorded a strong growth in Q2 last year.

Looking at evolution by type of deposits, demand deposits recorded the highest growth of around 23.3 \% during the Q2 2013. However, this surge mostly happened in June concomitantly with increase in currency in circulation due especially to increase in Government expenditures as the fiscal year was nearing its end.

Meanwhile, there was a contraction of $2.3 \%$ in time deposits at the end of Q2 while the latter had slightly increased by 1.5 \% in Q1. It is obvious that time deposits in the first half of 2013
did not grow as much as in the first half of 2012. Even though the deposit interest rate is clearly higher in 2013, it was growing more in 2012 as Banks were successfully attracting more time deposits by offering higher deposits interest rate.

Foreign currency deposits recovered from the Q1 slump to increase by $2.14 \%$. Foreign currency deposits are less volatile in 2013 compared to 2012 where FRW depreciation was associated with significant increase in foreign currency deposits. In 2013, the RWF exchange rate has become relatively stable than in 2012.

Therefore, the respective shares of each type of deposits in total deposits altered slightly with demand deposits share growing from an average of $41.0 \%$ in Q1 to $44.0 \%$ in Q2 2013, while time deposits share contracted from an average of $39.0 \%$ in Q1 to $37.0 \%$ in Q2 and foreign currency deposits from an average of around 20.0 \% in Q1 to 19.0 \% in Q2 2013.

The level of competitiveness for deposits in banking industry as measured by the Herfindahl index remained stable at around 0.14 on average in Q2 2013 as in Q1 2013.

With regard to deposits by types of depositors, the share of social security recorded a marginal decrease at the expenses of households and other non-financial corporations' deposits. Otherwise, there was no big change in shares by types of depositors as illustrated here below.

Fig. 4: deposits by institutional sectors


Source: BNR, Statistics Department

## III. 3 RESERVE MONEY

Reserve money kept on increasing during the second quarter 2013 and expanded by $5.4 \%$ compared to the first one following notably higher net foreign assets (+66.2 \%) driven by inflows from foreign assistance in forms of budget support and Government projects funds. This was partially dampened by a decline in net credit to Government ( $-124.8 \%$ ) due to significant buildup of Government deposits. Besides, net credit to commercial banks also declined following increase in mop up operations compared to first quarter. During the second quarter 2013, reserve money was kept below its respective monthly targets.

On the demand side, currency outside BNR increased by $9.4 \%$ as expected towards the end of second quarter which coincides with the end of the fiscal year due to increasing Government expenditures. Both currency in circulation and cash in vault were up by $10.1 \%$ and $5.8 \%$ respectively. Almost a similar upward movement was also observed in the second quarter last year. In the meantime, commercial banks deposits slightly declined by $1.7 \%$ at end of second quarter compared to first quarter 2013. During this period, mop up operations were slightly more intensive especially in May and June than in first quarter thereby bringing down commercial banks deposits.

Table 24: Reserve money developments (FRW billion)

|  | Mar-12 | $\begin{gathered} \text { Jun- } \\ \hline 12 \end{gathered}$ | Sep-12 | Dec-12 | $\begin{gathered} \text { Mar- } \\ 13 \end{gathered}$ | $\begin{gathered} \text { Jun- } \\ 13 \end{gathered}$ | \% Change |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $\begin{gathered} \text { Mar-12/ } \\ \text { Jun-12 } \end{gathered}$ | $\begin{gathered} \text { Mar-13/ } \\ \text { Jun-13 } \end{gathered}$ | $\begin{aligned} & \text { Jun-11/ } \\ & \text { Jun-12 } \end{aligned}$ | $\begin{gathered} \hline \text { Jun-12/ } \\ \text { Jun-13 } \end{gathered}$ |
| Net foreign assets | 469.9 | 451.8 | 372.2 | 457.1 | 366.7 | 609.5 | -3.8 | 66.2 | 19.7 | 34.9 |
| Net domestic assets | -325.0 | -275.1 | -197.9 | -267.8 | -174.6 | -407.1 | 15.3 | -133.2 | -18.2 | -47.9 |
| Domestic credit | -283.5 | -232.3 | -152.4 | -218.7 | -130.7 | -352.0 | 18.1 | -169.4 | -29.8 | -51.5 |
| Government(net) | -150.9 | -115.3 | -132.4 | -165.4 | -118.8 | -267.2 | 23.6 | -124.8 | -12.2 | -131.8 |
| Nongovernment credit | -131.1 | -114.8 | -17.9 | -51.0 | -9.1 | -81.8 | 12.4 | -802.2 | -51.9 | 28.7 |
| Commercial banks (net) | -138.4 | -122.0 | -25.2 | -58.5 | -16.7 | -89.9 | 11.9 | -439.4 | -48.1 | 26.3 |
| Other items net | -41.4 | -42.9 | -45.5 | -49.1 | -43.9 | -55.0 | -3.4 | -25.4 | 20.4 | -28.4 |
| Reserve money | 144.9 | 176.7 | 174.4 | 189.3 | 192.1 | 202.5 | 22.0 | 5.4 | 22.0 | 14.6 |
| Currency | 115.6 | 129.9 | 122.8 | 129.3 | 125.8 | 137.7 | 12.4 | 9.4 | 12.9 | 6.0 |
| Currency in circulation | 99.3 | 111.6 | 102.2 | 107.0 | 105.6 | 116.3 | 12.4 | 10.1 | 9.9 | 4.2 |
| Currency held in banks | 16.3 | 18.3 | 20.6 | 22.3 | 20.2 | 21.4 | 12.2 | 5.8 | 35.4 | 16.7 |
| Commercial banks deposits | 28.3 | 45.7 | 49.8 | 58.2 | 64.3 | 63.2 | 61.7 | -1.7 | 59.9 | 38.1 |
| Other nonbank deposits | 1.0 | 1.1 | 1.8 | 1.8 | 2.1 | 1.7 | 7.8 | -18.5 | -4.6 | 51.1 |

Source: BNR, Statistics Department
Commercial banks deposits also declined in terms of share in reserve money as their reached $31.2 \%$ from $33 \%$ at the end of first quarter 2013. Subsequently, the share of currency outside BNR gained to reach $68 \%$ from $65.4 \%$ at the end of first quarter 2013.

Regarding the M3 multiplier, this has slightly increased in the second quarter 2013. This is due to a decline in reserve deposits ratio from 0.082 in the first quarter to 0.074 in the second quarter although currency deposits ratio slightly went up from 0.1614 in Q1 to 0.1619 in Q2. Hence, the increase of the M3 multiplier (from 4.6 to 4.8 ) was reflected by higher growth in M3 compared to growth in reserve money at the end of second quarter 2013.

## III. 4 BANKING SYSTEM LIQUIDITY CONDITIONS

During the second quarter of 2013, banking system liquidity has been improving significantly. Having a glance at banks' most liquid assets, the total amount by end June 2013 stood at RWF 236.0 billion from RWF 134.0 billion registered in March 2013. Excess liquidity was also at high level due to accumulation of excess liquidity as banks were reluctant to keep the rhythm of last year in terms of loaning. In terms of liquidity structure, it is still mainly short-term. By June 2013 out of total T-bills outstanding held by commercial
banks, $74 \%$ is for both 4 weeks and 13 weeks maturities, and all repos are for 7 days maturity. This raised a crucial need of developing the secondary market to transform the short-term liquidity in long-term one.

Table 24: Most liquid assets of commercial banks (FRW billion)

|  | 2012 |  |  |  |  |  | 2013 |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jun | Sept | Dec | Jan | Feb | Mar | Apr | May | Jun |
| T-bills | 90.4 | 62.8 | 55.5 | 72.2 | 74.5 | 76.5 | 83.1 | 74.2 | 103.0 |
| Repo \& SDF $^{\mathbf{1}}$ | 100.4 | 16.5 | 52.5 | 20.0 | 27.5 | 17.1 | 25.4 | 54.0 | 90.2 |
| Excess reserves | 18.3 | 20.6 | 22.3 | 20.8 | 22.7 | 20.2 | 22.7 | 23.1 | 28.3 |
| Cash in vault | 2.6 | 7.6 | 14.8 | 16.4 | 14.6 | 20.3 | 13.0 | 13.7 | 15.3 |
| Total | 211.7 | 107.4 | 145.0 | 129.5 | 139.5 | 134.0 | 144.2 | 165.0 | 236.0 |

Source: Monetary Policy and Economic Analysis Department

## III. 5 INTEREST RATES DEVELOPMENTS

During this second quarter 2013 and under comfortable liquidity conditions the MPC reviewed the policy rate in June 2013 to $7 \%$ from $7.5 \%$. This situation led to a decline in Tbills rate to reach $10.8 \%$ in June from $12.1 \%$ in March 2013. As there was no much pressure in meeting reserve money targets, both repo and interbank rates went down to be respectively 6.7 \% in June from 7.0 \% in March 2013 and 9.6 \% in June from 10.0 \% in March 2013. These developments would enhance the financing of the economy in the coming $3^{\text {rd }}$ quarter 2013.

Table 25: Interest rates (in \%)

|  | $\mathbf{2 0 1 2}$ |  |  |  |  |  | 2013 |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar | Jun | Sep | Dec | Jan | Feb | Mar | Apr | May | Jun |
| BNR Policy Rates |  |  |  |  |  |  |  |  |  |  |
| Key Repo Rate | 7 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7 |
| Discount Rate | 11 | 11.5 | 11.5 | 11.5 | 11.5 | 11.5 | 11.5 | 11.5 | 11.5 | 11 |
| Money Market Rates |  |  |  |  |  |  |  | 7 |  |  |
| Repo rate | 6.9 | 7.43 | 7.45 | 7.46 | 7.44 | 7.36 | 7.23 | 7.08 | 6.68 |  |
| Standing Deposit Facility | - | - | - | 5.5 | 5.5 | 5.5 | 5.5 | 5.5 | 5.5 | 5 |
| Standing Lending Facility | - | - | - | 9.5 | 9.5 | 9.5 | 9.5 | 9.5 | 9.5 | 9 |
| Treasury Bills Rate | 7.73 | 9.31 | 12.28 | 12.39 | 12.36 | 12.2 | 12.13 | 12.03 | 12 | 10.8 |
| Commercial Banks rates |  |  |  |  |  |  |  |  |  |  |
| Interbank Rate | 7.65 | 8.95 | 10.82 | 11.12 | 11.11 | 10.4 | 10.03 | 10.86 | 11.1 | 9.58 |
| Deposit Rate | 8.2 | 7.91 | 8.46 | 10.04 | 11.8 | 10.32 | 10.38 | 10.67 | 11.6 | 11.5 |
| Lending Rate | 16.3 | 16.82 | 17.14 | 16.5 | 17.09 | 17.14 | 17.17 | 17.27 | 17.6 | 17.7 |

Source: BNR, Statistics Department

Regarding market rates, the deposit rate has been rising overtime as commercial banks kept on attracting new deposits in order to meet their needs in terms of investment portfolio. Therefore, the effect from deposit rate has increased slightly the cost of lending and therefore the weighted average lending rate reached $17.7 \%$ in June from $17.2 \%$ in March 2013.

[^1]Furthermore, interest rate spread between lending rate and deposit rate has been improving overtime when comparing first six months of 2013 and the same months of last year. It has been ranging between $5.3 \%$ and $6.8 \%$ between January and June 2013 while during the same period it was between $9.5 \%$ and $6.8 \%$. It is a significant change attributed to the competition within the banking sector and recent reforms in the financial sector with new market player entries.

## IV. EXCHANGE RATE AND FOREIGN EXCHANGE MARKET DEVELOPMENTS

## IV. 1 EXCHANGE RATE DEVELOPMENTS

Regarding the exchange rate policy, BNR kept the RWF exchange rate fundamentally market driven. It continued to intervene on the domestic foreign exchange market by selling foreign exchange to banks to smoothen the RWF exchange rate volatility depending on the volume of available foreign exchange reserves.

As a result, the Rwandan franc showed a relatively stable performance against the major international currencies during June 2013. It depreciated against the USD by $1.8 \%$ trading between RWF 631.41 end December 2012 and 642.67 end June 2013 per dollar. However, this depreciation recorded against USD in June 2013 is lower compared with the total depreciation of $4.5 \%$ over the whole last year.

Fig. 5: Evolution of nominal exchange, leading currencies against US dollar


The RWF appreciated by 3.8\% against the GBP and remain stable versus EURO. Concerning the East African region, RWF depreciated against Ugandan shilling and Kenya shilling respectively by $4.3 \%$ and $1.7 \%$, while it was almost stable against the Tanzanian shilling and the Burundian franc.

## IV. 2 FOREIGN MARKET DEVELOPMENTS

Uncertainties in the global economy have been the main factor of reducing forex resources in the banking system over the last years, especially donor inflows. In the context of increasing demand for imports to support the dynamic economic activities, pressures on forex market have been the key challenge for the central bank to continue sustaining the exchange rate stability.

However, facing higher demand for forex, BNR managed to keep external stability of local currency through interventions on forex exchange market. Sales to commercial banks of US
currency decreased by $48.0 \%$ to reach USD 118.78 million end June 2013 against USD 228.50 million during the corresponding period in 2012.

Fig. 6: BNR Sales to banks in millions of USD


Source: BNR, Financial Markets Department

On the other hand, last year the interbank foreign exchange market has been less active following the scarcity of foreign exchange currencies on the market where commercial banks were busy searching for it. However, total amount traded between banks sensitively decreased by $26.7 \%$ and reached USD 17.2 million end June 2013 compared to USD 23.45 million traded in the corresponding period of 2012.

## IV. 3 REAL EFFECTIVE EXCHANGE RATE (REER)

The Real Effective Exchange Rate (REER) slightly appreciated by $0.01 \%$ in June 2013 mainly attributed to the appreciation of the nominal value of the RWF against the currencies of major trading partners as well as higher level of inflation in those countries compared to Rwanda.

Fig. 7: Real effective exchange rate with ten major trading partner countries


Source: Monetary Policy and Economic Analysis Department

In EAC sub region, Rwanda inflation stood at $3.7 \%$ and maintains a low level than foreign inflation despite a slowdown in the recent months. In June 2013, inflation was 3.4\% in Uganda, the first trading partner in EAC sub region with $14 \%$ of total trade shares. It was $4.9 \%, 7.6 \%$ and $11.4 \%$ respectively in Kenya, Tanzania and Burundi.

The nominal value of the RWF appreciated against major partners' currencies. It appreciated by $0.17 \%$ against UGS, the first trading partner in sub region with $14 \%$ of total trade shares. It appreciated also by $1.5 \%$ and $0.1 \%$ against Kenyan shilling and Tanzanian shilling.

## V. FINANCIAL SECTOR SOUNDNESS

## V.1. BANKING SYSTEM

During the second quarter 2013, the banking sector remained well capitalized, liquid and profitable as a result of strengthened legal and supervisory reforms as well as good macroeconomic environment.

In the period under review, the sector recorded growth in its balance sheet. The banking size measured in terms of total assets registered a growth of $14.3 \%$ from FRW 1,207.8 billion in June 2012 to FRW 1,381.2 billion end June 2013.

The major components of the banking sector balance sheet are loans and deposits. Outstanding loans and advances increased to FRW 788.2 billion end June 2013 from FRW 669.2 billion end June 2012; thus an increase of $17.8 \%$. Deposits increased to FRW 940.7 billion as at June 2013 from FRW 827.8 billion end June 2012, recording an increase of 13.6\%.

The quality of assets in terms of NPL ratio increased from $5.8 \%$ in June 2012 to $6.9 \%$ in June 2013. The sector remains profitable by end June 2013, with a net profit after tax of FRW 14.0 billion from 12.9 billion as at June 2012.

The macro-prudential assessment results indicate that the banking sector remains well capitalized and liquid with sufficient capital buffers to mitigate risks. In the period under review, the capitalization levels as measured by total capital to risk weighted assets, stood at $23.1 \%$ compared to $25.1 \%$ realized in June 2012, well above the BNR's regulatory minimum capital of $15 \%$ and Basel Committee benchmark of $10 \%$.

The sector's profitability (net profit after tax) indicators show return on assets (ROA) and return on equity (ROE) of $2.1 \%$ and $9.9 \%$ respectively end June 2013 compared to $2.2 \%$ and $10.6 \%$ end June 2012 respectively. Though, the sector's liquidity position reduced from $47.6 \%$ in June 2012 to $46.2 \%$ as at June 2013, the ratio was still higher than the $20 \%$ benchmark.

Key Soundness Indicators, in percent

| Indicator | 2012 |  |  | 2013 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | June | September | December | March | June |
| Solvency ratio (total capital) | 25.1 | 24.1 | 23.9 | 24.6 | 23.1 |
| NPLs / Gross Loans | 5.8 | 6.3 | 6.0 | 6.7 | 6.9 |
| NPLS net/Gross loans | 4.2 | 5.0 | 5.4 | 5.9 | 3.2 |
| Provisions / NPLs | 51.1 | 49.3 | 53.6 | 49.0 | 54.8 |
| Earning Assets / Total Assets | 81.4 | 79.0 | 79.5 | 80.6 | 80.8 |
| Large Exposures / Gross Loans | 9.5 | 11.8 | 9.1 | 8.4 | 8.0 |
| Return on Average Assets | 2.2 | 2.3 | 2.2 | 2.5 | 2.1 |
| Return on Average Equity | 10.6 | 11.1 | 10.4 | 11.9 | 9.9 |
| Cost of deposits | 2.9 | 2.6 | 2.9 | 3.5 | 3.5 |
| Liquid assets/total deposits | 47.6 | 40.2 | 41.2 | 40.5 | 46.2 |
| Forex exposure/core capital | -1.5 | 0.2 | -0.3 | -1.1 | -3.0 |

Source: BNR, Bank Supervision Department

## V.2. MICROFINANCE SECTOR

The total assets in the microfinance sector increased by $20.8 \%$ from FRW 101.0 billion as of December 2012 to FRW 122.1 billion as of June 2013. Total deposits and loans increased from FRW 54.5 billion and FRW 59.2 billion to FRW 68.9 billion and FRW 63.9 billion respectively from December 2012 to June 2013.

MFIs performance indicators (UMURENGE SACCOs included), in billions of FRW unless otherwise indicated

| Indicator/Benchmark | 31-Dec-11 | 31-Dec-12 | 30-Jun-13 | Jun.13/Dec.12 (\%) |
| :--- | :---: | :---: | :---: | :---: |
| Total Assets | 77.4 | 101.0 | 122.1 | 20.8 |
| Total Liquid Assets | 32.8 | 33.1 | 47.6 | 43.8 |
| Gross loans | 40.7 | 59.2 | 63.9 | 7.9 |
| Total Deposits | 45.9 | 54.5 | 68.9 | 26.6 |
| Demand Deposits | 36.6 | 40.4 | 53.3 | 31.9 |
| Net Equity | 20.2 | 30.1 | 38.5 | 27.8 |
| NPL Ratio (5\% Max) | $12.0 \%$ | $8.5 \%$ | $8.9 \%$ | n.a |
| Liquidity Ratio-Quick (30\% Min) | $89.5 \%$ | $81.9 \%$ | $89.3 \%$ | n.a |
| Capital Adequacy Ratio (15\% Min) | $26.1 \%$ | $29.8 \%$ | $31.5 \%$ | n.a |

Source: BNR, Microfinance Supervision Department

The Microfinance Sector remains liquid and well capitalized. Prudential norms show that the Capital Adequacy Ratio (CAR) stands at $31.5 \%$ well above the minimum regulatory requirement of $15.0 \%$; the liquidity ratio stands at $89.3 \%$ against the minimum required of $30.0 \%$. The Non-Performing ratio remains higher than the maximum of $5.0 \%$ required by the microfinance best practices and rose from $8.5 \%$ in December 2012 to $8.9 \%$ end June 2013.

## V.3.INSURANCE AND PENSION SECTOR

Between June 2012 and June 2013, the insurance sector performance improved well. The total assets of the Rwandan insurance sector reached FRW 219.4 billion from FRW 176.3 billion (June, 2012), that is a growth of $24.0 \%$. The 10 private insurers had total assets of FRW 93.3 billion representing $42.0 \%$ of the sector's assets while the two public insurers' total assets accounted for FRW 126.1 billion that is $58.0 \%$ of the sector's total assets. During the same period, the total capital increased by $43.0 \%$ from FRW 119.3 billion (End of June, 2012) to FRW 157.6 billion as at June, 2013. The 2 public insurers' total capital accounted for FRW 121.8 billion representing $77.0 \%$ of the sector's total Capital.

Financial soundness indicators for the insurance sector (in billions of FRW unless otherwise indicated)

|  | Performance indicators in value |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Particulars | Dec-11 | June-12 | Dec-12 | June-13 $^{2}$ |
| Total assets | 158.2 | 176.3 | 197.9 | 219.4 |
| Total capital | 103.2 | 119.3 | 135.4 | 157.6 |
| Total gross premiums | 45.7 | 33.2 | 67.5 | 39.3 |
| Underwriting profit | 3.4 | 6.7 | 16.8 | 8.3 |
| Total net profit | 10.788 | 12.2 | 37.5 | 16.4 |
|  | Performance indicators in Ratio (\%) |  |  |  |
| Particulars | Dec-11 | June-12 | Dec-12 | June-13 |
| Claims ratio in percent | 52.0 | 46.0 | 38.0 | 44.0 |
| Combined ratio in percent | 91.0 | 77.0 | 71.0 | 76.0 |
| Current ratio (percent) | 245.0 | 267.0 | 332.0 | 308.0 |
| Return on equity ratio(ROE) | percent | 12.0 | 23.0 | 31.0 |
| Return on assets ratio(ROA) | percent | 8.0 | 14.0 | 21.0 |

Source: Non-Bank Financial Institutions Supervision Department
The gross premiums increased by $18.0 \%$ from FRW 33 billion (June, 2012) to FRW 39 billion as at 30th June, 2013. The private insurers recorded a larger share of FRW 21.9 billion compared with FRW 17 billion of public insurers. Subsequent to the existing regulatory and legal framework, the insurance sector is continuously becoming profitable. In the period under review, the underwriting profit increased by $24.0 \%$ from FRW 6.7 billion to FRW 8.3 billion and the profitability after tax increased also by $29.0 \%$ from FRW 12.2 billion to FRW 16.4 billion. Similarly, the liquidity position of the insurers is considered strong as the current ratio stood at $308.0 \%$. The return on assets increased from $14.0 \%$ to $15.0 \%$; however the return on equity decreased from $23.0 \%$ to $21.0 \%$ in the period under review.

The pension sector is comprised of one public social security fund and at least 53 private pension schemes managed by insurers. The sector performed well increasing by $28.0 \%$ in assets, $29.0 \%$ in contributions received from members, $18.0 \%$ in benefits paid and $66.0 \%$ in investment income.

[^2]Public pension sector financial indicators (in billions of FRW unless otherwise indicated)

| Indicators | June-2012 | June-2013 | \% change |
| :--- | :---: | :---: | :---: |
| Total Assets | 298.9 | 383.5 | 28.0 |
| Total contributions received | 42.9 | 55.3 | 29.0 |
| Total Benefits paid | 8.4 | 9.9 | 18.0 |
| Total investment Income | 10.7 | 17.8 | 66.0 |

Source: BNR, Non-Bank Financial Institution Supervision Department

APPENDICES

## STATISTICAL APPENDICES

## I. MONETARY

## table i.1. Central bank survey

(In million RWF)

|  | 2012 |  |  |  |  |  |  |  |  |  |  |  | 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
| Net foreign assets | 525,285.5 | 506,774.3 | 469,921.1 | 438,437.0 | 390, 161.7 | 451,834.6 | 398,090.7 | 375,445.8 | 372,201.7 | 393,638.7 | 398,408.8 | 457,052.3 | 386,387.4 | 357,858.3 | 366,672.1 | 373,858.1 | 579,153.0 | 609,532.9 |
| Foreign assets | 596,708.1 | 581,502.9 | 545,627.5 | 514,106.4 | 464,420.8 | 526,328.1 | 472,890.5 | 450,679.4 | 448,992.6 | 470,639.3 | 476,949.1 | 535,488.4 | 465,225.0 | 436,486.8 | 443,569.3 | 451,744.0 | 656,107.9 | 686,886.6 |
| Foreign liabilities | 71,422.6 | 74,728.6 | 75,706.4 | 75,669.3 | 74,259.1 | 74,493.5 | 74,799.8 | 75,233.7 | 76,790.9 | 77,000.6 | 78,540.3 | 78,436.0 | 78,837.6 | 78,628.5 | 76,897.3 | 77,885.9 | 76,954.9 | 77,353.7 |
| Net domestic assets | -362,902.0 | -344,716.5 | -324,991.4 | -266,805.1 | -222,312.6 | -275,148.0 | -218,356.5 | -196,942.1 | -197,915.3 | -216,554,6 | -222,045.6 | -267,771.5 | -202,119.1 | -174,710.7 | -174,562.9 | -185,487.4 | -386,476.3 | -407,059.8 |
| Domestic credit | -319,482.0 | -300,814.0 | -283,543.7 | -227,088.7 | -185,632.5 | -233,288.6 | -180,069.7 | -159,135.2 | -152,381.2 | -166,652.4 | -177,734.9 | -218,681.1 | -157,378.7 | -130,837.3 | -130,673.9 | -141,867.5 | -342,060.6 | -352,031.2 |
| Govermment(net) | -237,783.8 | -187,506.8 | -150,861.8 | -122, 275.7 | -70,632.9 | -115,289.6 | -134,199.1 | -115,343.4 | -132,362.0 | -146,912.1 | -139,899.6 | -165,373.0 | -142,748.5 | -108,585.1 | -118,849.4 | -121,421.4 | -293,348.7 | -267,214.5 |
| Claims | 38,728.4 | 38,728.5 | 38,728.5 | 63,317.0 | 89,660.6 | 38,650.4 | 38,597.6 | 54,077.9 | 41,312.9 | 38,597.6 | 38,597.6 | 38,597.6 | 38,597.6 | 39,264.5 | 38,597.6 | 38,572.8 | 38,572.8 | 38,572.8 |
| oiw: overdratr | - | - | - | 24,588.6 | 50,823.0 | - | - | 15,473.1 | 2,715.4 | - | - | - | - | 667.0 | - | - | - |  |
| Deposits | 276,512.2 | 226,235.2 | 189,590.2 | 185,592.7 | 160,293.5 | 153,940.0 | 172,796.6 | 169,421.2 | 173,67.9 | 185,509.7 | 178,497.2 | 203,970.6 | 181,346.1 | 147,849.6 | 157,477.0 | 159,994.3 | 331,921.5 | 305,787.3 |
| Treasury (including RRA and TSA*) | 44,407.6 | 35,563.5 | 5,784.6 | 4,018.7 | 3,868.3 | 9,649.7 | 24,301.8 | 3,857.5 | 4,334.8 | 19,887. 8 | 25,894.9 | 46,137.3 | 29,095.7 | 4,276.3 | 10,021.5 | 13,649.1 | 8,281.0 | 166,460.3 |
| Line ministries | 232,104.6 | 190,671.7 | 183,805.6 | 181,574.0 | 156,425.2 | 144,290.3 | 148,494.8 | 165,563.7 | 169,340.1 | 165,621.9 | 152,602.3 | 157,833.2 | 152,250.4 | 143,573.3 | 147,425.5 | 146,345.2 | 323,640.5 | 139,327.0 |
| Autonomous agencies | -1,228.7 | -1,564.1 | -1,578.1 | -1,578.1 | -2,218.2 | -2,200.0 | -2,144.1 | -2,176.1 | -2,113.4 | -2,130.7 | -2,258.9 | -2,258.9 | -2,755.7 | -2,755.3 | -2,755.3 | -2,991.1 | -2,993.8 | 2,993.8 |
| Nongovernment credit | -80,469.5 | -111,743.1 | -131,103.8 | -103,234.9 | -112,781.4 | -114,799.0 | -43,726.5 | -41,615.7 | -17,905.7 | -17,609.6 | -35,576.3 | -51,049.2 | -11,874.5 | -19,496.8 | -9,069.2 | -17,455.0 | -45,718.0 | -81,822.9 |
| Private | 5,579.6 | 5,562.5 | 5,539.6 | 5,566.7 | 5,511.8 | 5,489.7 | 5,506.8 | 5,670.1 | 5,711.5 | 5,911.1 | 5,862.6 | 5,893.6 | 6,085.4 | 6,076.1 | 6,151.2 | 6,154.9 | 6,567.1 | 6,762.6 |
| Public enterprises | - | - | - | - | - | - | - | - | . | - | - | - | - | . | - | - | - |  |
| Other financial institutions | 1,811.4 | 1,785.6 | 1,755.6 | 1,727.6 | 1,699.4 | 1,671.1 | 1,642.8 | 1,614.2 | 1,614.2 | 1,558.9 | 1,532.1 | 1,532.1 | 1,478.1 | 1,450.9 | 1,450.9 | 1,396.2 | 1,368.7 | 1,341.1 |
| Commercial banks (net) | -87,860.5 | -119,091.2 | -138,399.0 | -110,529.2 | -119,992.6 | -121,959.8 | -50,876.1 | -48,900.0 | -25,231.5 | -25,079.6 | -42,970.9 | -58,474.9 | -19,438.0 | -27,023.9 | -16,671.3 | -25,006.1 | -53,653.9 | -89,926.6 |
| O/w Refinancing Facility | 600.0 | 600.0 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| Other items net | -43,420.0 | -43,902.5 | -41,477.7 | -39,716.4 | -36,680.1 | -42,859.4 | -38,286.8 | -37,806.9 | -45,534.1 | -49,902.2 | -44,310.7 | -49,090.4 | -44,740.4 | -43,873.5 | -43,889.0 | -43,619.9 | -44,415.8 | -55,028.6 |
| Reserve money | 162,419.7 | 162,055.7 | 144,878.2 | 171,588.6 | 167,833.3 | 176,722.1 | 179,809.6 | 178,579. 1 | 174,361.7 | 177, 159.5 | 176,401.0 | 189,319.7 | 184,307.1 | 183,186.3 | 192,147.9 | 188,409.4 | 192,422.4 | 202,510.4 |
| Currency | 112,884.0 | 114,770.2 | 115,563.6 | 124,432.8 | 123,458.0 | 129,876.6 | 130,238.4 | 128,653.2 | 122,812.1 | 121,549.5 | 121,410.1 | 129,267.1 | 123,002.3 | 123,215.4 | 125,826.3 | 128,384.8 | 129,933.9 | 137,666.3 |
| Currency in circulation | 96,303.5 | 96,635.6 | 99,252.8 | 105,133.6 | 103,355.3 | 111,571.0 | 108,639.5 | 106,708.5 | 102,234.3 | 99,315.1 | 100,226.3 | 107,012.1 | 102,160.4 | 100,488.0 | 105,630.3 | 105,673.2 | 107,598.3 | 116,300.9 |
| Currency held in banks | 16,580.6 | 18,134.6 | 16,310.8 | 19,299.2 | 20,102.7 | 18,305.6 | 21,598.8 | 21,944.7 | 20,577.8 | 22,234.4 | 21,183.7 | 22,255.0 | 20,841.9 | 22,727.3 | 20,195.9 | 22,711.6 | 22,335.6 | 21,365.4 |
| Commercial banks deposits | 47,660.0 | 45,712.2 | 28,278.7 | 44,825.2 | 43,213.2 | 45,729.1 | 48,370.9 | 49,044.2 | 49,792.1 | 54,717.9 | 53,579.3 | 58,221.6 | 60,259.8 | 58,557.6 | 64,251.3 | 58,009.4 | 61,266.6 | 63,157.2 |
| Other nonbank deposits | 1,875.7 | 1,573.4 | 1,035.8 | 2,330.6 | 1,162.1 | 1,116.4 | 1,200.3 | 881.7 | 1,757.5 | 892.1 | 1,411.6 | 1,831.0 | 1,045.0 | 1,413.3 | 2,070.3 | 2,015.2 | 1,221.9 | 1,686.9 |

[^3]*Treasury single accounts are included since February 2012

## TABLE I.2. OTHER DEPOSITORY INSTITUTIONS SURVEY

(EXK, BCR, BPR-SA, FINA BANK, ECOBANK, ACCESS BANK, COGEBANQUE, UONB, KCB, CSS, UNGUKA*, AGASEKEF, EQUTTY BANK
(in million RWF)

|  |  |  |  |  |  |  |  |  |  |  |  |  | $2013$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $2012$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
| Net foreign assets | 98,224.0 | 98,611.7 | 109,251.5 | 105,259.9 | 99,548.8 | 61,860.2 | 111,681.5 | 86,920.2 | 96,592.1 | 88,095.8 | 97,416.0 | 98,776.1 | 101,936.4 | 113,293.2 | 108,900.0 | 94,401.8 | 79,382.4 | 67,119.7 |
| Foreign assets | 145,056.7 | 145,448.2 | 152,906.8 | 148,844.0 | 145,842.7 | 109,488.1 | 157,517.9 | 140,773.1 | 148,585.7 | 138,915.3 | 165,524.3 | 149,936.1 | 165,586.1 | 177,205.5 | 175,097.7 | 163,996.8 | 157,478.8 | 146,120.7 |
| Foreign liabilities | 46,832.8 | 46,836.5 | 43,655.3 | 43,584.1 | 46,293.9 | 47,628.0 | 45,836.4 | 53,852.8 | 51,993.6 | 50,819.5 | 68,108.3 | 51,160.0 | 63,649.7 | 63,912.3 | 66,197.6 | 69,595.0 | 78,096.4 | 79,001.0 |
| Reserves | 64,240.6 | 63,846.7 | 44,589.6 | 64,124.4 | 63,315.9 | 64,034.7 | 69,969.7 | 70,988.9 | 70,369.8 | 76,952.2 | 74,763.1 | 80,476.6 | 81,101.7 | 81,285.0 | 84,447.3 | 80,721.1 | 83,602.2 | 84,522.6 |
| NBR deposits | 47,660.0 | 45,712.2 | 28,278.7 | 44,825.2 | 43,213.2 | 45,729.1 | 48,370.9 | 49,044.2 | 49,792.1 | 54,717.9 | 53,579.3 | 58,221.6 | 60,259.8 | 58,557.6 | 64,251.3 | 58,009.4 | 61,266.6 | 63,157.2 |
| Required reserves | 35,852.3 | 37,141.8 | 37,344.4 | 39,453.1 | 39,886.5 | 43,148.8 | 43,328.4 | 42,699.0 | 42,203.2 | 42,473.6 | 41,495.0 | 43,431.2 | 43,825.0 | 43,974.3 | 45,410.8 | 45,023.3 | 45,624.2 | 45,752.3 |
| Excess reserves | 11,807.7 | 8,570.3 | -9,065.6 | 5,372.1 | 3,326.7 | 2,580.3 | 5,042.5 | 6,345.2 | 7,588.9 | 12,244.3 | 12,084.3 | 14,790.5 | 16,434.9 | 14,583.4 | 18,840.5 | 12,986.2 | 15,642.4 | 17,405.0 |
| Banknotes and coins | 16,580.6 | 18,134.6 | 16,310.8 | 19,299.2 | 20,102.7 | 18,305.6 | 21,598.8 | 21,944.7 | 20,577.8 | 22,234.4 | 21,183.7 | 22,255.0 | 20,841.9 | 22,727.3 | 20,195.9 | 22,711.6 | 22,335.6 | 21,365.4 |
| Net Credit from NBR (rediscount; - liability) | 87,860.5 | 119,091.2 | 138,399.0 | 110,529.2 | 119,992.6 | 121,959.8 | 50,876.1 | 48,900.0 | 25,231.5 | 25,079.6 | 42,970.9 | 58,474.9 | 19,438.0 | 27,023.9 | 16,671.3 | 25,006.1 | 53,653.9 | 89,926.6 |
| Credit from NBR | 988.9 | 1,175.3 | 495.5 | 391.1 | 616.1 | 450.1 | 372.3 | 587.4 | 529.7 | 440.9 | 386.1 | 332.2 | 562.0 | 476.1 | 428.7 | 393.9 | 346.1 | 273.4 |
| Creait to NBR | 88,849.3 | 120,266.5 | 138,894.5 | 110,920.3 | 120,608.7 | 122,409.8 | 51,248.4 | 49,487.4 | 25,761.2 | 25,520.5 | 43,357.0 | 58,807.0 | 20,000.0 | 27,500.0 | 17,100.0 | 25,400.0 | 54,000.0 | 90,200.0 |
| Domestic credit | 544,328.6 | 565,750.2 | 566,546.6 | 586,220.7 | 614,593.8 | 664,513.5 | 669,338.1 | 682,655.8 | 699,176.1 | 698,212.2 | 699,508.6 | 704,312.4 | 731,558.8 | 734,744.9 | 741,062.3 | 763,545.5 | 749,771.7 | 780,634.7 |
| Government (net) | 32,841.2 | 31,747.3 | 12,653.8 | 16,724.2 | 26,187.5 | 63,043.6 | 45,984.3 | 36,868.5 | 31,073.0 | 31,504.8 | 23,382.2 | 28,170.8 | 48,111.0 | 46,433.7 | 42,438.1 | 53,906.0 | 46,825.4 | 70,612.2 |
| Credit | 77,914.6 | 69,423.3 | 56,889.0 | 56,350.7 | 69,066.3 | 104,027.7 | 86,298.4 | 76,172.4 | 75,619.9 | 69,589.6 | 61,307.0 | 67,868.0 | 85,421.8 | 82,235.0 | 89,291.5 | 93,392.8 | 84,194.6 | 111,746.6 |
| Deposits | 45,073.4 | 37,676.0 | 44,235.2 | 39,626.5 | 42,878.9 | 40,984.2 | 40,314.0 | 39,304.0 | 44,546.9 | 38,084.8 | 37,924.8 | 39,697.2 | 37,310.8 | 35,801.3 | 46,853.4 | 39,486.8 | 37,369.2 | 41,134.4 |
| O/w Gvt long term deposit facility | 20,681.0 | 21,582.5 | 21,582.5 | 22,582.5 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 | 22,352.1 |
| Credit to the Economy | 511,487.4 | 534,002.9 | 553,892.7 | 569,496.5 | 588,406.3 | 601,469.9 | 623,353.8 | 645,787.3 | 668,103.1 | 666,707.4 | 676,126.4 | 676,141.5 | 683,447.8 | 688,311.2 | 698,624.2 | 709,639.5 | 702,946.2 | 710,022.5 |
| Public enterprises | 3,033.0 | 2,255.0 | 2,229.4 | 2,335.6 | 3,246.4 | 2,576.5 | 2,805.4 | 2,864.4 | 5,038.6 | 5,363.4 | 4,594.8 | 1,023.4 | 815.6 | 882.6 | 803.5 | 874.8 | 1,045.3 | 998.1 |
| Private sector | 508,454.4 | 531,747.9 | 551,663.4 | 567,160.9 | 585,159.9 | 598,893.4 | 620,548.4 | 642,923.0 | 663,064.5 | 661,344.1 | 671,531.6 | 675,118.1 | 682,632.2 | 687,428.6 | 697,820.6 | 708,764.7 | 701,900.9 | 709,024.4 |
| Other items net (Assets: +) | -133,549.4 | -150,042.7 | -143,311.6 | -142,456.7 | -137,126.9 | -145,085.6 | -149,447.0 | -154,577.5 | -160,056.5 | -164,373.7 | -169,913.2 | -160,960.9 | -169,362.1 | -171,418.9 | -173,652.8 | -172,345.8 | -180,518.9 | -173,789.0 |
| Deposits | 661,104.1 | 697,257.2 | 715,475.0 | 723,677.5 | 760,324.2 | 767,282.5 | 752,418.5 | 734,887.3 | 731,313.0 | 723,966.1 | 744,745.4 | 781,079.1 | 764,672.7 | 784,928.1 | 777,428.2 | 791,328.7 | 785,891.2 | 848,414.6 |
| Private | 570,208.4 | 601,479.9 | 617,909.1 | 621,401.0 | 638,429.2 | 644,111.9 | 628,525.0 | 620,688.4 | 626,460.7 | 614,295.2 | 637,604.6 | 670,762.6 | 637,699.3 | 659,632.4 | 662,696.6 | 656,554.8 | 675,567.4 | 726,355.4 |
| Pub | 395.7 | 95,777.4 | 97,566.0 | 102,276.5 | 5.0 | 123,170.6 | 123,893.5 | 114,198.9 | 104,852.3 | 109,670.9 | 107,140.8 | 110,316.5 | 126,973.4 | 125,295 | 114,731.6 | 134,773.9 | 110,323.8 | 122,059.2 |

Since december 2009, CsS has been included in monetary survey
Starting September 2011, UNGUKA and AGASEKE have been incorporated into monetary survey while BHR excluded and merged with BRD.
source : BNR, Statistics Department

## TABLE I.3. MONETARY SURVEY

(in million FRM)

|  | 2012 |  |  |  |  |  |  |  |  |  |  |  | 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | oct | Nov | Dec | Jan | Feb | Mar | Apr | may | Jun |
| Net foreign assets | 623,509.4 | 605,386.0 | 579,172.6 | 543,697.0 | 489,710.5 | 513,694.8 | 509,772.2 | 462,366.0 | 468,793.7 | 481,734.5 | 495,824.8 | 555,828.4 | 488,323.9 | 471,151.4 | 475,572.1 | 468,259.9 | 658,535.4 | 676,652.6 |
| Net domestic assels | 135,737.6 | 190,082.3 | 236,642.5 | 287,488.0 | 375,146.9 | 366,239.6 | 352,410.8 | 380,036.2 | 366,435.7 | 342,363.5 | 350,520.8 | 334,054.9 | 379,515.5 | 415,639.2 | 409,518.0 | 430,718.4 | 236,430.3 | 289,712.5 |
| Domestic credit | 312,707.0 | 384,027.5 | 421,401.9 | 469,661.2 | 548,953.9 | 554,184, 7 | 540,144.5 | 572,420.6 | 572,026.4 | 556,639.4 | 564,744.7 | 544, 106. 1 | 593,618.0 | 630,931.6 | 627,059.7 | 646,684.1 | 461,365.0 | 518,530.0 |
| Govermment (net) | -204,942.6 | -155,759.5 | -138,207.9 | -105,551.5 | -44,445.4 | -52,246,0 | -88,214.7 | -78,474.9 | -101,289.0 | -115,407.4 | -116,517.4 | -137,202.1 | -94,637.5 | -62,151.4 | -76,411.3 | -67,515,5 | -246,523.3 | -196,602.3 |
| Autonomous Agences | -1,228.7 | -1,564.1 | -1,578.1 | -1,578.1 | -2,218.2 | -2,200.0 | -2,144.1 | -2,176.1 | -2,113.4 | -2,130.7 | -2,258.9 | -2,258.9 | -2,755.7 | -2,755.3 | -2,755.3 | -2,991.1 | -2,993.8 | -2,993. |
| Public enterprises | 3,033.0 | 2,255.0 | 2,229.4 | 2,335.6 | 3,246.4 | 2,576.5 | 2,805.4 | 2,864.4 | 5,038.6 | 5,363.4 | 4,594.8 | 1,023.4 | 815.6 | 882.6 | 803.5 | 874.8 | 1,045.3 | 998.1 |
| Private sector | 515,885.4 | 539,096.0 | 558,958.6 | 574,455.1 | 592,371.1 | 606,054.2 | 627,69.0 | 650,207.3 | 670,390.2 | 668,814,0 | 678,926.2 | 682,543.8 | 690,195.6 | 694,955.7 | 705,422.8 | 716,315.9 | 709,836.8 | 717,128.1 |
| Other items net (Assets: +) | -176,969.4 | -193,945.2 | -184,759.3 | -182,173.2 | -173,807.0 | -187,945.0 | -187,733.8 | -192,384.5 | -205,590.7 | -214,275.9 | -214,223.9 | -210,051.3 | -214,102.5 | -215,292.3 | -217,541.7 | -215,965.7 | -224,934.6 | -228,817. |
| Broad money (M3) | 759,283.3 | 795,466.2 | 815,763.6 | 831,179.3 | 864,879.2 | 879,969.8 | 862, 258.3 | 842,477.6 | 835,304.8 | 824,173.4 | 846,383.4 | 889,922.2 | 867,878.1 | 886,829.4 | 885,128.8 | 899,017.0 | 894,711.4 | 966,402.3 |
| Broad money (M2) | 634,277.3 | 670,270.5 | 690,091.5 | 709,172.8 | 722,639.7 | 747,715.4 | 725,755.5 | 704,074.3 | 698,672.0 | 691,375.0 | 696,504.5 | 725,300.7 | 719,202.2 | 726,051.6 | 727,884.3 | 748,508.1 | 745,373.0 | 805,786.6 |
| Narrow money (M1) | 372,121.7 | 392,413.5 | 409,474.2 | 425,647.9 | 415,636.0 | 442,577.9 | 424,361.9 | 419,438.6 | 417,288.3 | 407,257.6 | 405,776.3 | 425,725.5 | 419,845,6 | 420,400.3 | 423,815.2 | 451,339.4 | 437,928.4 | 508,820.9 |
| Currency in circulation | 96,303.5 | 96,635.6 | 99,252.8 | 105,133.6 | 103,355.3 | 111,571.0 | 108,639.5 | 106,708.5 | 102, 234.3 | 99,315.1 | 100,226.3 | 107,002. 1 | 102,160.4 | 100,488.0 | 105,630.3 | 105,673.2 | 107,598.3 | 116,300.9 |
| Deposits | 662,979.8 | 698,830.6 | 716,510.8 | 726,045.8 | 761,523.9 | 768,398.9 | 753,618.8 | 735,769.0 | 733,070.5 | 724,858.3 | 746,157.0 | 782,990.1 | 765,717.8 | 786,341.4 | 779,498.4 | 793,343.8 | 787,113.1 | 850,101.4 |
| of which: Transterable deposits in Rtw | 275,818.2 | 295,77.9 | 310,221.3 | 320,514.4 | 312,280.7 | 331,006.9 | 315,722.4 | 312,730, 1 | 315,054.0 | 307,942.4 | 305,550.0 | 318,713, 4 | 317,685.2 | 319,952. 2 | 318,184.8 | 345,666.3 | 330,330.1 | 392,520.0 |
| Other deposits in Rwf | 262,155.6 | 277,856.9 | 280,617.3 | 283,524.9 | 307,003.6 | 305, 137.5 | 301,393.6 | 284,635.7 | 281,383.6 | 284,117.5 | 290,728.2 | 299,575.2 | 299,356.6 | 305,611.3 | 304,069.1 | 297,168.6 | 307,444,6 | 296,965.7 |
| Foreign currency deposits | 125,006.0 | 125,195.8 | 125,672.2 | 122,006.5 | 142,239.6 | 132,254.5 | 136,502.8 | 138,403.3 | 136,632.9 | 132,798.3 | 149,878.8 | 164,621.6 | 148,675.9 | 160,777.8 | 157,244.5 | 150,508.9 | 149,338.5 | 160,615.7 |


Source : BNR Sataistics Department

Table I. 4 : QUARTERLY EVOLUTION OF THE INTEREST RATE

| CATEGORIES | 2012 |  |  |  |  |  |  |  |  |  |  |  | 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January-12 | February-12 | March-12 | April-12 | May-12 | June-12 | July-12 | August-12 | Sept-12 | Oct-12 | Nov-12 | Dec-12 | Jan-13 | Feb-13 | March-13 | April-13 | May-13 | June-13 |
| Deposit rate | 7.40 | 8.25 | 8.20 | 8.09 | 9.92 | 7.91 | 8.85 | 8.64 | 8.46 | 9.24 | 11.15 | 10.69 | 11.80 | 10.32 | 10.38 | 10.67 | 11.55 | 10.61 |
| Lending rate | 16.95 | 16.27 | 16.30 | 16.87 | 16.72 | 16.82 | 16.52 | 17.08 | 17.14 | 16.61 | 16.65 | 16.49 | 17.09 | 17.14 | 17.17 | 17.27 | 17.56 | 17.65 |
| Money market rate |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| * -mop-up |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -Injection |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| REPO Rate | 6.44 | 6.01 | 6.90 | 6.914 | 6.369 | 7.43 | 7.37 | 7.34 | 7.45 | 7.30 | 7.50 | 7.46 | 7.44 | 7.36 | 7.00 | 7.23 | 7.08 | 6.68 |
| Standing Deposit Facility Rate |  |  |  |  |  |  |  |  |  | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.00 |
| Standing Lending Facility Rate |  |  |  |  |  |  |  |  |  | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.00 |
| Discount rate | 11.00 | 11.00 | 11.00 | 11 | 11.5 | 11.5 | 11.50 | 11.50 | 11.50 | 11.5 | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | 11.50 | 11.00 |
| Interbank Market Rate | 7.45 | 6.86 | 7.65 | 8 | 8.597 | 8.95 | 9.99 | 9.52 | 10.82 | 10.88 | 11.90 | 11.12 | 11.11 | 10.40 | 10.03 | 10.86 | 11.10 | 9.58 |
| Weight average rate on T -bill market : | 7.60 | 7.61 | 7.73 | 7.852 | 8.341 | 9.306 | 9.85 | 11.12 | 12.28 | 12.07 | 12.38 | 12.39 | 12.36 | 12.20 | 12.13 | 12.03 | 11.98 | 10.81 |
| 28 days | 7.14 | 7.15 | 7.42 | 7.484 | 7.91 | 8.813 | 9.39 | 10.62 | 11.54 | 11.86 | 11.80 | 11.80 | 12.10 | 11.58 | 11.00 | 11.16 | 10.99 | 10.00 |
| 91 days | 7.26 | 7.62 | 7.62 | 7.623 | 8.134 | 9.63 | 10.15 | 10.17 | 12.10 | 12.37 | 12.53 | 12.60 | 12.55 | 12.31 | 12.14 | 12.35 | 11.96 | 10.70 |
| 182 days | 7.66 | 7.45 | 7.93 | 7.923 | 8.336 | 9.414 |  | 10.55 | 12.01 | 12.48 | 12.74 | 12.83 | 12.82 | 12.69 | 12.57 | 12.82 | 12.43 | 11.34 |
| 364 days | 8.38 | 8.02 | 7.78 | 8.45 | 8.858 | 9.133 |  | 11.65 | 12.70 |  |  |  |  |  | 12.80 | 13.00 | 12.69 | 11.65 |
| T-Bonds market |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tbond 2 yrs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tbond 3 yrs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Tbond 5 yrs |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 to 12 months BNR liquidity facility |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Key Repo Rate | 7.00 | 7.00 | 7.00 | 7.00 | 7.5 | 7.5 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 7.00 |
| Reverse Repo |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## Source : BNR, Statistics Department

replaced by Repo since seplember 2008

TABLE I.5. FOREIGN EXCHANGE RATES FOR SELECTED FOREIGN CURRENCIES (End of period)

| CURRENCIES | 1USD | 1GBP | 1J PY | 1DTS | 1EURO | 1KES | 1TZS | 1UGS | 1ZAR | 1BIF | 1CMD | 1CFA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERIOD |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2006 | 548.65 | 1075.69 | 4.62 | 824.71 | 721.59 | 7.92 | 0.43 | 0.32 | 78.21 | 0.55 | 548.65 | 1.10 |
| 2007 | 544.22 | 1088.33 | 4.82 | 859.04 | 800.22 | 8.56 | 0.48 | 0.32 | 80.03 | 0.48 | 544.22 | 1.22 |
| 2008 | 558.90 | 810.18 | 6.19 | 865.07 | 792.01 | 7.20 | 0.43 | 0.29 | 58.89 | 0.49 | 558.90 | . 21 |
| 2009 | 571.24 | 905.53 | 6.19 | 892.27 | 818.41 | 7.55 | 0.44 | 0.30 | 77.35 | 0.46 | 571.24 | 1. |
| 2007 |  |  |  |  |  |  |  |  |  |  |  |  |
| J anuary | 549.40 | 1079.62 | 4.51 | 819.51 | 711.86 | 7.79 | 0.42 | 0.31 | 76.67 | 0.53 | 549.40 | 1.09 |
| February | 547.74 | 1076.15 | 4.59 | 824.57 | 723.89 | 7.90 | 0.43 | 0.31 | 77.42 | 0.53 | 547.74 | 1.10 |
| March | 546.47 | 1073.60 | 4.65 | 826.94 | 729.32 | 7.95 | 0.44 | 0.32 | 74.71 | 0.53 | 546.47 | 1.11 |
| April | 546.10 | 1091.44 | 4.57 | 833.21 | 744.72 | 7.99 | 0.43 | 0.32 | 78.17 | 0.53 | 546.10 | 1.14 |
| May | 545.14 | 1078.88 | 4.55 | 827.08 | 734.95 | 8.13 | 0.44 | 0.32 | 78.32 | 0.51 | 545.14 | 12 |
| June | 547.87 | 1096.99 | 4.46 | 829.66 | 737.48 | 8.23 | 0.44 | 0.34 | 77.06 | 0.51 | 547.87 | 1.12 |
| July | 549.06 | 1111.36 | 4.64 | 840.49 | 750.51 | 8.13 | 0.43 | 0.33 | 78.69 | 0.50 | 549.06 | 1.14 |
| August | 547.86 | 1099.33 | 4.75 | 838.60 | 745.69 | 8.18 | 0.43 | 0.31 | 75.42 | 0.50 | 547.86 | 1.14 |
| September | 546.76 | 1106.70 | 4.73 | 849.84 | 773.89 | 8.17 | 0.45 | 0.31 | 79.70 | 0.49 | 546.76 | 1.18 |
| October | 545.86 | 1127.20 | 4.76 | 856.37 | 785.60 | 8.22 | 0.48 | 0.31 | 82.89 | 0.48 | 545.86 | 1.20 |
| November | 545.29 | 1124.76 | 4.96 | 866.87 | 803.48 | 8.58 | 0.46 | 0.32 | 78.39 | 0.48 | 545.29 | 1.22 |
| December | 544.22 | 1088.33 | 4.82 | 859.04 | 800.22 | 8.56 | 0.48 | 0.32 | 80.03 | 0.48 | 544.22 | 1.22 |
| 2008 |  |  |  |  |  |  |  |  |  |  |  |  |
| J anuary | 542.92 | 1082.54 | 5.08 | 864.14 | 804.40 | 7.43 | 0.47 | 0.32 | 74.94 | 0.48 | 542.92 | 1.23 |
| February | 544.23 | 1078.27 | 5.11 | 872.16 | 821.40 | 8.04 | 0.47 | 0.32 | 72.37 | 0.48 | 544.23 | 25 |
| March | 544.10 | 1079.72 | 5.22 | 876.71 | 827.03 | 8.15 | 0.47 | 0.32 | 70.47 | 0.48 | 544.35 | 1.26 |
| April | 543.60 | 1073.23 | 5.22 | 883.64 | 846.66 | 8.73 | 0.45 | 0.32 | 71.81 | 0.48 | 543.60 | 1.29 |
| May | 542.85 | 1072.56 | 5.16 | 881.26 | 844.62 | 8.75 | 0.45 | 0.33 | 71.05 | 0.48 | 542.85 | 1.29 |
| $J$ une | 543.60 | 1079.92 | 5.11 | 886.03 | 856.01 | 8.40 | 0.46 | 0.33 | 68.59 | 0.48 | 543.60 | 1.30 |
| July | 545.67 | 1080.32 | 5.06 | 884.23 | 850.42 | 8.10 | 0.47 | 0.33 | 73.84 | 0.48 | 545.67 | 1.30 |
| August | 548.80 | 1007.11 | 5.03 | 862.66 | 810.75 | 7.97 | 0.47 | 0.34 | 71.13 | 0.48 | 548.80 | 1.24 |
| September | 550.88 | 1013.62 | 5.23 | 865.31 | 803.51 | 7.47 | 0.47 | 0.33 | 67.47 | 0.48 | 550.88 | 1.22 |
| October | 552.19 | 910.45 | 5.60 | 830.18 | 721.71 | 6.94 | 0.43 | 0.28 | 55.89 | 0.48 | 552.19 | 1.10 |
| November | 553.54 | 848.80 | 5.80 | 827.06 | 716.78 | 7.11 | 0.44 | 0.28 | 55.58 | 0.49 | 553.54 | 1.09 |
| December | 558.90 | 810.18 | 6.19 | 865.07 | 792.01 | 7.20 | 0.43 | 0.29 | 58.89 | 0.49 | 558.90 | 1.21 |
| 2009 |  |  |  |  |  |  |  |  |  |  |  |  |
| J anuary | 566.04 | 811.02 | 6.31 | 851.73 | 743.15 | 7.13 | 0.44 | 0.28 | 57.18 | 0.50 | 566.04 | 1.14 |
| February | 567.38 | 808.86 | 5.80 | 835.58 | 725.06 | 7.12 | 0.43 | 0.29 | 57.02 | 0.50 | 567.38 | 1.11 |
| March | 569.12 | 806.16 | 5.88 | 848.04 | 749.48 | 7.07 | 0.43 | 0.26 | 58.49 | 0.46 | 569.12 | 1.14 |
| April | 568.07 | 839.27 | 5.86 | 851.17 | 752.58 | 7.23 | 0.43 | 0.26 | 66.44 | 0.47 | 568.07 | 1.15 |
| May | 567.11 | 905.16 | 5.85 | 870.60 | 787.26 | 7.26 | 0.43 | 0.25 | 68.44 | 0.47 | 567.11 | 1.20 |
| $J$ une | 568.66 | 568.66 | 5.96 | 881.59 | 798.96 | 7.38 | 0.44 | 0.27 | 72.90 | 0.47 | 568.66 | 1.22 |
| July | 569.07 | 938.34 | 5.98 | 882.67 | 800.46 | 7.43 | 0.43 | 0.27 | 71.84 | 0.46 | 569.07 | 1.22 |
| August | 568.11 | 927.43 | 6.05 | 888.47 | 815.46 | 7.45 | 0.44 | 0.28 | 73.16 | 0.46 | 568.11 | 1.24 |
| September | 568.67 | 907.88 | 6.32 | 897.11 | 827.81 | 7.54 | 0.44 | 0.29 | 76.64 | 0.46 | 568.67 | 26 |
| October | 569.30 | 937.19 | 6.27 | 902.57 | 835.91 | 7.57 | 0.44 | 0.30 | 72.76 | 0.46 | 569.30 | 1.27 |
| November | 569.87 | 945.36 | 6.38 | 911.17 | 849.38 | 7.62 | 0.43 | 0.30 | 75.92 | 0.47 | 569.87 | 1.29 |
| December | 571.24 | 905.53 | 6.19 | 892.27 | 818.41 | 7.55 | 0.44 | 0.30 | 77.35 | 0.46 | 571.24 | 1.25 |
| 2010 |  |  |  |  |  |  |  |  |  |  |  |  |
| J anuary | 572.98 | 930.74 | 6.35 | 891.88 | 801.94 | 7.51 | 0.43 | 0.29 | 75.74 | 0.46 | 572.98 | 1.22 |
| February | 572.39 | 876.10 | 6.40 | 875.39 | 772.50 | 7.44 | 0.43 | 0.28 | 73.38 | 0.47 | 572.39 | 1.18 |
| March | 573.57 | 865.22 | 6.20 | 871.56 | 772.99 | 7.42 | 0.43 | 0.28 | 77.98 | 0.47 | 573.57 | 1.18 |
| April | 576.38 | 878.06 | 6.13 | 869.38 | 763.41 | 7.44 | 0.43 | 0.29 | 78.42 | 0.47 | 576.38 | 1.16 |
| May | 580.77 | 846.76 | 6.37 | 856.24 | 720.79 | 7.28 | 0.42 | 0.26 | 76.47 | 0.47 | 580.77 | 1.10 |
| June | 588.58 | 886.05 | 6.63 | 868.24 | 717.54 | 7.20 | 0.43 | 0.26 | 77.19 | 0.48 | 588.58 | 1.0 |
| J uly | 588.83 | 921.23 | 6.78 | 896.00 | 770.43 | 7.30 | 0.43 | 0.26 | 80.44 | 0.48 | 588.83 | 17 |
| August | 587.19 | 908.50 | 6.93 | 886.15 | 744.91 | 7.27 | 0.40 | 0.26 | 80.38 | 0.48 | 587.19 | 1.14 |
| September | 589.95 | 931.89 | 7.05 | 915.77 | 802.51 | 7.29 | 0.40 | 0.26 | 84.76 | 0.48 | 589.95 | 1.22 |
| October | 591.31 | 938.95 | 7.27 | 928.10 | 818.97 | 7.33 | 0.40 | 0.26 | 84.41 | 0.48 | 591.31 | 1.25 |
| November | 593.02 | 924.52 | 7.05 | 908.13 | 780.83 | 7.39 | 0.40 | 0.26 | 83.02 | 0.48 | 593.02 | 1.19 |
| December | 594.45 | 915.22 | 7.24 | 911.40 | 780.10 | 7.37 | 0.41 | 0.26 | 89.05 | 0.48 | 594.45 | 1.19 |
| 2011 |  |  |  |  |  |  |  |  |  |  |  |  |
| J anuary | 599.38 | 954.45 | 7.29 | 936.31 | 822.35 | 7.40 | 0.40 | 0.26 | 84.40 | 0.49 | 599.38 | 1.25 |
| February | 598.50 | 963.35 | 7.31 | 938.02 | 825.03 | 7.31 | 0.40 | 0.26 | 85.70 | 0.49 | 598.50 | 1.26 |
| March | 600.53 | 963.97 | 7.22 | 946.39 | 846.08 | 7.16 | 0.40 | 0.25 | 87.68 | 0.49 | 600.53 | 1.29 |
| April | 601.74 | 1002.20 | 7.37 | 971.84 | 891.48 | 7.17 | 0.40 | 0.25 | 90.56 | 0.49 | 601.74 | 1.36 |
| May | 598.31 | 981.94 | 7.38 | 951.43 | 850.91 | 6.92 | 0.39 | 0.25 | 86.29 | 0.49 | 598.31 | 30 |
| June | 602.42 | 964.95 | 7.43 | 960.87 | 869.23 | 6.62 | 0.38 | 0.24 | 87.92 | 0.49 | 602.42 | 1.33 |
| July | 599.25 | 978.10 | 7.71 | 960.08 | 856.63 | 6.64 | 0.38 | 0.23 | 89.71 | 0.49 | 599.25 | 1.31 |
| August | 599.87 | 978.87 | 7.80 | 966.03 | 866.04 | 6.48 | 0.38 | 0.21 | 84.79 | 0.49 | 599.87 | 1.32 |
| September | 599.98 | 938.44 | 7.82 | 942.76 | 816.82 | 6.32 | 0.37 | 0.21 | 76.58 | 0.49 | 599.98 | 1.25 |
| October | 601.88 | 969.50 | 7.94 | 962.31 | 849.55 | 6.12 | 0.35 | 0.23 | 77.96 | 0.49 | 601.88 | 1.30 |
| November | 602.65 | 941.39 | 7.75 | 938.79 | 805.80 | 6.78 | 0.36 | 0.24 | 72.39 | 0.49 | 602.65 | 1.23 |
| December | 604.14 | 928.63 | 7.77 | 927.26 | 777.29 | 7.23 | 0.39 | 0.25 | 74.14 | 0.47 | 604.14 | 1.23 |
| 2012 迆 |  |  |  |  |  |  |  |  |  |  |  |  |
| J anuary | 604.37 | 936.44 | 7.85 | 930.43 | 779.26 | 7.11 | 0.39 | 0.25 | 75.47 | 0.47 | 604.37 | 1.19 |
| February | 605.15 | 955.36 | 7.73 | 938.66 | 799.47 | 7.43 | 0.39 | 0.26 | 78.96 | 0.47 | 605.15 | 1.22 |
| March | 606.80 | 959.52 | 7.37 | 934.15 | 801.24 | 7.44 | 0.39 | 0.25 | 79.91 | 0.47 | 606.75 | 1.22 |
| April | 608.13 | 986.38 | 7.54 | 941.83 | 804.18 | 7.42 | 0.39 | 0.25 | 78.35 | 0.44 | 608.13 | 1.2 |
| May | 609.31 | 949.24 | 7.71 | 923.01 | 757.12 | 7.17 | 0.39 | 0.25 | 72.26 | 0.44 | 609.31 | 15 |
| June | 612.43 | 951.89 | 7.71 | 926.98 | 761.06 | 7.41 | 0.40 | 0.25 | 72.84 | 0.45 | 612.43 |  |
| July | 613.11 | 963.08 | 7.84 | 926.96 | 751.86 | 7.41 | 0.39 | 0.25 | 74.98 | 0.43 | 613.11 | 1.15 |
| August | 614.49 | 973.60 | 7.82 | 936.09 | 770.69 | 7.43 | 0.40 | 0.25 | 72.88 | 0.43 | 614.49 | 1.17 |
| September | 622.73 | 1008.70 | 8.02 | 960.66 | 801.14 | 7.44 | 0.40 | 0.25 | 76.09 | 0.43 | 622.73 | 1.22 |
| October | 627.17 | 1007.37 | 7.90 | 965.53 | 811.88 | 7.49 | 0.40 | 0.25 | 72.01 | 0.43 | 627.17 | . 24 |
| November | 629.73 | 1008.77 | 7.67 | 965.50 | 817.77 | 7.42 | 0.40 | 0.24 | 71.84 | 0.42 | 629.73 | . 25 |
| December | 631.41 | 1021.30 | 7.36 | 969.96 | 837.25 | 7.48 | 0.41 | 0.24 | 74.07 | 0.42 | 631.41 | 1.28 |
| 2013 |  |  |  |  |  |  |  |  |  |  |  |  |
| J anuary | 632.24 | 997.30 | 6.93 | 968.22 | 856.43 | 7.34 | 0.40 | 0.24 | 69.46 | 0.41 | 632.24 | 1.31 |
| February | 634.16 | 959.23 | 6.92 | 955.47 | 831.13 | 7.44 | 0.40 | 0.24 | 71.07 | 0.41 | 634.16 | 1.27 |
| March | 635.75 | 959.79 | 6.75 | 945.49 | 811.79 | 7.55 | 0.40 | 0.25 | 68.05 | 0.41 | 635.75 | 1.24 |
| April | 639.04 | 991.91 | 6.53 | 956.30 | 835.93 | 7.77 | 0.40 | 0.25 | 69.12 | 0.41 | 639.04 | 1.27 |
| May | 641.01 | 971.38 | 6.32 | 950.40 | 832.28 | 7.68 | 0.40 | 0.25 | 69.76 | 0.42 | 641.01 | 1.2 |
| June | 642.67 | 982.26 | 6.55 | 958.47 | 836.88 | 7.60 | 0.41 | 0.25 | 64.01 | 0.42 | 642.67 | 1.28 |

TABLE I. 5(Cont.) FOREIGN EXCHANGE RATES FOR SELECTED FOREIGN CURRENCIES (Simple average)


## II. PRICE

TABLE II. 1 MONTHLY EVOLUTION OF CONSUMER PRICE INDEX
(For the general index and the divisions index)
Base 100: February 2009

|  | 2012 |  |  |  |  |  |  |  |  |  |  |  | 2013 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
| O1. Food and non-alcoholic beverages | 114.8 | 118.9 | 124.1 | 124.6 | 126.0 | 124.8 | 125.1 | 127.6 | 128.2 | 128.2 | 126.9 | 124.0 | 124.3 | 124.5 | 126.5 | 129.7 | 129.3 | ${ }^{130.3}$ |
| - Bread and cereals | 110.3 | 109.2 | 111.0 | 113.2 | 115.9 | 116.9 | 115.6 | 115.7 | 115.5 | 116.3 | 117.6 | 118.7 | 118.6 | 117.5 | 116.8 | 117.0 | 116.3 | 115.3 |
| - Meat | 112.4 | 112.3 | 113.1 | 114.2 | 115.0 | 115.1 | 114.8 | 115.2 | 114.9 | 115.3 | 115.7 | 116.4 | 116.1 | 115.5 | 116.1 | 115.3 | 116.0 | 116.8 |
| - Fish | 135.5 | 138.2 | 136.6 | 138.6 | 141.3 | 142.4 | 139.7 | 135.1 | 134.8 | 136.4 | 133.3 | 132.0 | 131.8 | 137.6 | 152.2 | 157.0 | 156.8 | 155.6 |
| - Vegetables | 116.2 | 129.7 | 143.3 | 141.7 | 142.1 | 136.2 | 138.2 | 145.4 | 146.0 | 144.2 | 138.4 | 128.2 | 129.7 | 132.1 | 138.3 | 145.2 | 144.0 | 150.9 |
| - Non-alcoholic beverages | 102.2 | 112.6 | 111.3 | 111.1 | 110.6 | 110.5 | 11.9 | 114.2 | 114.5 | 113.8 | 113.9 | 113.1 | 114.6 | 115.8 | 115.9 | 115.8 | 115.9 | 115.9 |
| O2. Alcoholic beverages and tobacco | 116.5 | 115.4 | 11.1 | 114.7 | 118.9 | 124.4 | 119.9 | 119.9 | 119.8 | 120.0 | 120.1 | 120.1 | 119.9 | 120.2 | 122.3 | 123.8 | 123.7 | 126.5 |
| 03. Clothing and footwear | 112.1 | 110.4 | 111.8 | 110.8 | 111.6 | 112.4 | ${ }^{112.3}$ | 112.5 | 112.6 | 113.3 | 113.2 | 113.7 | 114.5 | 113.6 | 113.2 | 114.2 | 114.1 | 114.1 |
| O4. Housing water, electricity, gas and other fuels | 107.4 | 106.8 | 109.6 | 109.8 | 113.7 | 110.8 | 111.0 | 110.8 | 110.6 | 111.5 | 111.3 | 110.8 | 110.8 | 111.2 | 111.1 | 112.4 | 113.4 | 111.0 |
| 05. Furnishing household equipment and routine household maintenance | 102.0 | 102.9 | 102.6 | 102.6 | 103.4 | 103.4 | 104.0 | 106.0 | 106.4 | 106.2 | 106.3 | 107.0 | 106.5 | 107.2 | 107.5 | 107.5 | 107.6 | 107.8 |
| O6. Health | 102.4 | 102.6 | 103.4 | 103.3 | 102.8 | 103.6 | 103.8 | 103.8 | 104.0 | 103.9 | 103.6 | 103.3 | 103.4 | 102.9 | 102.9 | 103.7 | 103.7 | 104.1 |
| 07. Transport | 124.9 | 123.7 | 124.1 | 124.7 | 125.5 | 126.0 | 126.0 | 125.0 | 124.9 | 126.2 | 126.7 | 127.2 | 126.0 | 126.3 | 126.9 | 127.6 | 127.5 | 127.1 |
| 08. Communication | 92.2 | 91.6 | 93.5 | 93.3 | ${ }^{93.0}$ | 93.0 | 92.8 | 92.7 | 92.4 | 91.8 | 91.7 | 91.5 | 91.9 | 92.0 | 91.8 | 92.0 | 91.7 | 91.2 |
| 09. Recreation and culture | 104.1 | 104.2 | 104.3 | 104.0 | 104.0 | 104.2 | 103.5 | 104.2 | 104.5 | 104.5 | 104.9 | 105.0 | 106.3 | 106.1 | 105.8 | 106.7 | 106.1 | 105.5 |
| 10. Education | 129.9 | 129.9 | 129.9 | 129.9 | 129.9 | 129.9 | 129.9 | 129.9 | 129.9 | 129.9 | 129.9 | 129.9 | 175.6 | 175.6 | 175.6 | 175.6 | 175.6 | 175.6 |
| 11. Restaurants and hotels | 105.5 | 105.3 | 105.3 | 104.9 | 105.0 | 105.4 | 105.1 | 104.8 | 105.6 | 105.5 | 104.8 | 104.8 | 105.5 | 106.2 | 106.4 | 106.3 | 106.3 | 109.3 |
| 12. Mscellaneous goods and services | 104.3 | 105.6 | 106.1 | 105.3 | 105.8 | 105.8 | 106.5 | 106.2 | 106.7 | 106.9 | 107.0 | 107.5 | 108.7 | 109.4 | 109.8 | 109.6 | 110.0 | 109.2 |
| GEneral index | 112.2 | 113.3 | 115.8 | 116.1 | 117.8 | 116.9 | 117.0 | 117.8 | 118.0 | 118.4 | 117.9 | 116.9 | 118.5 | 118.8 | 119.6 | 121.2 | 121.3 | 121.2 |
| Monthly changes | -0.3 | 1.0 | 2.2 | 0.2 | 1.4 | $-0.7$ | 0.1 | 0.7 | 0.2 | 0.3 | $-0.4$ | $-0.8$ | 1.4 | 0.2 | 0.7 | 1.3 | 0.0 | 0.0 |
| Changes over 12 months | 7.8 | 7.9 | 8.2 | 6.9 | 8.3 | 5.9 | 5.6 | 5.8 | 5.6 | 5.4 | 4.5 | 3.9 | 5.7 | 4.8 | 3.3 | 4.4 | 3.0 | 3.7 |

Source : BNR, Statistics Department

Table II. 2 : EVOLUTION OF EXPORT CROPS
(from January 2003 to June 2013.)

|  | MARKET COFFEE | DRY TEA | RAW PYRETHRUM EXTRACTION |
| :---: | :---: | :---: | :---: |
| PERIOD | Quantity (in tons) | Quantity (in tons) | Quantity (in tons) |
| 2008 |  |  |  |
| January | 402.00 | 1,896.68 | - |
| February | 444.00 | 1,554.31 | 1.10 |
| March | 320.40 | 1,617.57 | - |
| April | 853.20 | 2,079.96 | 3.73 |
| May | 1,418.70 | 2,108.09 | - |
| June | 2,172.00 | 1,623.95 | 0.84 |
| July | 3,062.60 | 1,332.69 | - |
| August | 3,303.20 | 1,048.92 | - |
| September | 3,215.80 | 1,274.95 | - |
| October | 2,717.00 | 1,631.77 | 1.22 |
| November | 1,224.40 | 1,711.11 | - |
| December | 661.10 | 2,019.70 | - |
| 2009 |  |  |  |
| January | 567.48 | 1,801.31 | 4.34 |
| February | 134.18 | 1,479.43 | 3.78 |
| March | 232.80 | 1,892.80 | 2.00 |
| April | 715.92 | 2,025.67 | 1.40 |
| May | 779.64 | 2,010.89 | - |
| June | 1,584.60 | 2,035.40 | - |
| July | 2,986.02 | 1,381.11 | - |
| August | 3,265.32 | 951.39 | - |
| September | 1,742.10 | 1,146.94 | - |
| October | 977.31 | 1,616.98 | - |
| November | 942.90 | 2,034.94 | - |
| December | 539.46 | 2,130.54 | 1.20 |
| 2010 |  |  |  |
| January | 99.00 | 2,315.41 | 1.73 |
| February | 170.40 | 2,176.81 | - |
| March | 115.20 | 2,548.14 | 0.93 |
| April | 318.54 | 2,159.34 | 1.69 |
| May | 1,467.30 | 2,196.76 | - |
| June | 1,949.90 | 1,909.48 | - |
| July | 3,683.40 | 1,267.53 | - |
| August | 3,859.32 | 867.62 | 0.35 |
| September | 2,786.34 | 873.92 | - |
| October | 1,892.10 | 1,595.73 | - |
| November | 1,297.14 | 2,215.47 | - |
| December | 543.24 | 2,036.86 | 2.13 |
| 2011 |  |  |  |
| January | 1,107.42 | 2,169.19 | 2.21 |
| February | 108.66 | 1,917.48 | 2.20 |
| March | 38.40 | 2,095.06 | 4.05 |
| April | 252.90 | 2,156.61 | 1.80 |
| May | 346.70 | 2,391.50 | 0.40 |
| June | 1,432.50 | 2,181.59 | - |
| July | 2,433.14 | 1,686.24 | 3.08 |
| August | 3,535.92 | 1,503.65 | - |
| September | 2,702.74 | 1,751.63 | - |
| October | 1,776.40 | 1,865.95 | - |
| November | 1,571.45 | 2,096.12 | 0.93 |
| December | 1,065.13 | 2,353.81 | 1.20 |
| 2012 |  |  |  |
| January | 290.25 | 2,451.44 | 3.00 |
| February | 258.64 | 1,666.17 | 3.04 |
| March | 450.52 | 1,686.28 | 1.60 |
| April | 548.50 | 2,160.67 | 3.28 |
| May | 861.80 | 2,187.00 | 1.55 |
| June | 855.60 | 1,822.29 | 2.28 |
| July | 2,674.20 | 1,636.87 | 1.70 |
| August | 2,459.40 | 1,386.30 | - |
| September | 2,394.24 | 1,197.91 | 1.00 |
| October | 3,761.64 | 2,158.89 | 3.00 |
| November | 1,936.87 | 2,139.78 | 2.00 |
| December | 3,679.78 | 2,008.98 | 2.95 |
| 2013 |  |  |  |
| January | 197.82 | 2,724.20 | 2.65 |
| February | 597.60 | 2,120.86 | 2.53 |
| March | 407.70 | 1,891.28 | 4.75 |
| April | 663.14 | 2,221.69 | 2.60 |
| May | 1,351.88 | 2,268.34 | 2.20 |
| June | 1,349.35 | 1,737.88 | 2.25 |

## III. EXTERNAL SECTOR

TABLE III. 1 TRADE BALANCE (2006-2013)
(in Millions of RWF)


Source: BNR, Statistics department

TABLE III. 2
STRUCTURE OF THE MONTHLY EXPORTS OF 2013 Value fob in Millions Rfw

|  | J anuary | February | March | April | May | June |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| designation |  |  |  |  |  |  |
| PRIMARY GOODS | 10,516 | 10,775 | 20,265 | 19,927 | 18,672 | 15,800 |
| of animal origin | 1,362 | 834 | 993 | 1,187 | 1,291 | 1,141 |
| raw skins | 970 | 561 | 672 | 822 | 896 | 691 |
| Live animals (Bovines, Sheep and goats) | 392 | 273 | 321 | 365 | 395 | 450 |
| of plant origin | 1,251 | 5,267 | 2,101 | 2,023 | 2,002 | 3,023 |
| coffee | 823 | 4,924 | 1,579 | 1,466 | 1,514 | 2,552 |
| Edible Vegetables, roots and tubers | 252 | 304 | 456 | 353 | 389 | 208 |
| Edible Fruits and nuts | 1 | 1 | 3 | 1 | 1 | 3 |
| Cereals | 176 | 39 | 64 | 203 | 98 | 261 |
| of mineral origin | 7,902 | 4,674 | 17,171 | 16,717 | 15,379 | 11,636 |
| cassiterite | 3,400 | 1,775 | 5,280 | 4,049 | 3,434 | 2,057 |
| wolfram | 1,375 | 990 | 1,345 | 2,495 | 1,328 | 1,642 |
| coltan | 3,127 | 1,907 | 10,400 | 10,030 | 10,616 | 7,936 |
| Other minerals | 0 | 1 | 147 | 144 | 1 | 1 |
| MANUFACTURED GOODS | 7,072 | 5,693 | 5,657 | 6,030 | 8,468 | 6,381 |
| of food origin | 5,532 | 4,374 | 4,336 | 4,465 | 6,739 | 4,403 |
| Tea | 4,195 | 3,402 | 3,019 | 3,405 | 2,803 | 3,342 |
| Preparation of vegetables, fruits and nuts ( Juices of vegetables and fruits) | 36 | 6 | 41 | 8 | 28 | 15 |
| Preparation of cereals, flours, starch or milk pastry cooks' products | 83 | 65 | 60 | 92 | 143 | 52 |
| Products of the milling industry ( Maize flour, wheat flour \& Cassava flour) | 1,217 | 900 | 1,216 | 960 | 3,764 | 982 |
| Animal or Vegetable fats and oils and their cleavage products | 0 | 1 | 0 | 0 | 0 | 11 |
| various Industries | 1,540 | 1,319 | 1,321 | 1,564 | 1,729 | 1,978 |
| Cement; earth and stone; plastering materials | 147 | 168 | 115 | 98 | 179 | 142 |
| Textiles | 5 | 40 | 7 | 66 | 9 | 44 |
| Phyretrium products | 360 | 631 | 473 | 362 | 574 | 27 |
| Essential oils and reinoids; perfumery, cosmetic or toilet preparations | 105 | 84 | 83 | 142 | 37 | 124 |
| Soap, organic surface, active agents, washing preparation | 55 | 31 | 27 | 15 | 29 | 12 |
| Footwear | 11 | 9 | 13 | 7 | 8 | 7 |
| Beverages, spirits and vinegar ( Mineral Water and Beer) | 552 | 195 | 325 | 432 | 396 | 372 |
| Plastics and articles thereof ( Reservoirs tanks) | 105 | 26 | 42 | 293 | 297 | 195 |
| Iron and steel \& Scrapts iron | 138 | 133 | 205 | 133 | 189 | 1,040 |
| Paper and paperboard, articles of paper pulp of paper or of paperboard | 54 | 1 | 31 | 16 | 12 | 15 |
| Other goods of various industries | 8 | 14 | 2 | 22 | 83 | 1 |
| OTHER GOODS | 1,040 | 1,039 | 635 | 627 | 913 | 1,796 |
| RE-EXPORTS | 5,218 | 8,307 | 6,191 | 8,611 | 7,486 | 7,385 |
| overal total | 23,846 | $\underline{25,814}$ | 32,749 | 35,194 | 35,538 | 31,361 |

Source: BNR, Statistics department

## TABLE III. 3 EXPORTS OF COFFEE AND TEA

Volume in Tons
FOB value in millions of Rwf

|  | COFFEE |  | TEA |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PERIOD | Quantity | Value | Quantity |  | Value |
| 2006 | 26,533 | 29,799 | 16,522 |  | 17,715 |
| 2007 | 13,672 | 19,514 | 18,397 |  | 17,267 |
| 2008 | 18,191 | 25,770 | 19,542 |  | 22,191 |
| 2009 | 14,992 | 21,197 | 18,688 |  | 27,417 |
| 2010 | 18,236 | 33,001 | 21,527 |  | 32,412 |
| 2011 | 15,596 | 44,798 | 23,732 |  | 38,347 |
| 2012 | 16,990 | 37,680 | 22,453 |  | 40,343 |
| 2010 |  |  |  |  |  |
| J anuary | 157 | 197 | 1,912 |  | 3,038 |
| February | 326 | 507 | 2,396 |  | 3,737 |
| March | 93 | 115 | 1,933 |  | 3,180 |
| April | 306 | 437 | 1,651 |  | 2,469 |
| May | 1,116 | 1,664 | 2,670 |  | 3,667 |
| J une | 1,553 | 2,413 | 2,248 |  | 2,904 |
| July | 3,078 | 5,493 | 1,674 |  | 2,165 |
| August | 3,329 | 6,206 | 1,550 |  | 2,495 |
| September | 2,682 | 5,308 | 1,195 |  | 1,858 |
| October | 2,018 | 4,012 | 1,076 |  | 1,648 |
| November | 1,102 | 2,170 | 1,577 |  | 2,473 |
| December | 2,476 | 4,480 | 1,645 |  | 2,777 |
| 2011 |  |  |  |  |  |
| J anuary | 513 | 936 | 2,132 |  | 3,595 |
| February | 733 | 941 | 2,792 |  | 4,816 |
| March | 41 | 122 | 1,927 |  | 3,286 |
| April | 146 | 295 | 1,816 |  | 2,729 |
| May | 289 | 889 | 2,688 |  | 4,160 |
| J une | 543 | 1,731 | 1,977 |  | 3,196 |
| July | 1,886 | 6,079 | 1,656 |  | 2,730 |
| August | 2,769 | 8,969 | 1,795 |  | 3,033 |
| September | 3,382 | 10,331 | 1,638 |  | 2,641 |
| October | 2,194 | 6,517 | 1,615 |  | 2,449 |
| November | 2,084 | 5,642 | 1,867 |  | 2,912 |
| December | 1,017 | 2,347 | 1,829 |  | 2,801 |
| 2012 |  |  |  |  |  |
| J anuary | 550 | 1,285 | 2,423 |  | 3,864 |
| February | 424 | 1,020 | 2,122 |  | 3,496 |
| March | 319 | 706 | 2,138 |  | 3,668 |
| April | 422 | 883 | 1,820 |  | 3,155 |
| May | 596 | 1,187 | 1,580 |  | 2,842 |
| J une | 1,081 | 2,213 | 1,827 |  | 3,322 |
| July | 1,636 | 3,473 | 2,338 |  | 4,258 |
| August | 2,720 | 6,518 | 1,835 |  | 3,450 |
| September | 2,115 | 5,009 | 1,259 |  | 2,385 |
| October | 2,277 | 4,986 | 1,715 |  | 3,217 |
| November | 2,418 | 5,078 | 1,653 |  | 3,336 |
| December | 2,432 | 5,325 | 1,745 |  | 3,350 |
| 2013 | 16,990 | 37,680 | 22,453 | 40,343 |  |
| J anuary | 363 | 823 | 2,161 |  | 4,195 |
| February | 2,461 | 4,924 | 1,723 |  | 3,402 |
| March | 874 | 1,579 | 1,672 |  | 3,019 |
| April | 831 | 1,466 | 2,151 |  | 3,405 |
| May | 832 | 1,514 | 1,735 |  | 2,803 |
| J une | 1,568 | 2,552 | 2,077 |  | 3,342 |

Source: BNR, Statistics department



MONTHIT EXPORTS: Re-exports
PERIOD: 2013
REFERENCE DOCUMENTS:

- Customs Exports Declaration \& Sales Declaration for tea and Contracts for Coffee

| Product/Period | Jan-13 | Feb-13 | Mar-13 | Apr-13 | May-13 | Jun-13 | Jan-June 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.Principal Exports |  |  |  |  |  |  |  |
| III. REEXPorts |  |  |  |  |  |  |  |
| Cassiterite |  |  |  |  |  |  |  |
| - Value in USD |  |  |  |  |  |  | 0 |
| - Value in RFW |  |  |  |  |  |  |  |
| - Volume in KG |  |  |  |  |  |  | 0 |
| Coltan |  |  |  |  |  |  |  |
| - Value in USD |  |  |  |  |  |  | 0 |
| - Value in RFW |  |  |  |  |  |  |  |
| - Volume in KG |  |  |  |  |  |  | 0 |
| Wolfram |  |  |  |  |  |  |  |
| - Value in USD |  |  |  |  |  |  | 0 |
| - Value in RFW |  |  |  |  |  |  |  |
| - Volume in KG |  |  |  |  |  |  | 0 |
| Other Minerals |  |  |  |  |  |  |  |
| - Value in USD |  |  |  |  |  |  | 0 |
| - Value in RFW |  |  |  |  |  |  |  |
| - Volume in KG |  |  |  |  |  |  | 0 |
| Petroleum products |  |  |  |  |  |  |  |
| - Value in USD | 2,088,719 | 4,177,012 | 5,872,896 | 7,342,518 | 5,730,419 | 5,550,920 | 30,762,484 |
| - Value in RFW | 1,318,587,939 | 2,645,088,865 | 3,729,155,818 | 4,679,967,159 | 3,668,224,430 | 3,561,791,448 | 19,602,815,660 |
| - Volume in KG | 1,889,706 | 3,097,050 | 4,444,907 | 5,253,775 | 4,072,488 | 3,924,401 | 22,682,326 |
| Machines et engins |  |  |  |  |  |  |  |
| - Value in USD | 707,451 | 1,201,193 | 119,006 | 32,620 | 603,140 | 336,621 | 3,000,030 |
| - Value in RFW | 446,606,609 | 760,654,310 | 75,566,077 | 20,791,350 | 386,088,993 | 215,995,245 | 1,905,702,584 |
| - Volume in KG | 170,078 | 125,669 | 169,627 | 35,356 | 220,097 | 95,443 | 816,270 |
| vehicules |  |  |  |  |  |  |  |
| - Value in USD | 1,224,454 | 910,534 | 1,046,808 | 1,241,757 | 1,119,963 | 1,451,109 | 6,994,624 |
| - Value in RFW | 772,985,760 | 576,594,836 | 664,699,157 | 791,469,806 | 716,923,846 | 931,115,535 | 4,453,788,940 |
| - Volume in KG | 113,400 | 82,334 | 134,591 | 101,650 | 153,380 | 200,574 | 785,929 |
| Other reexports |  |  |  |  |  |  |  |
| - Value in USD | 4,245,163 | 6,828,560 | 2,710,545 | 4,893,202 | 4,240,242 | 4,170,159 | 27,087,870 |
| - Value in RFW | 2,679,929,547 | 4,324,178,570 | 1,721,134,445 | 3,118,824,172 | 2,714,314,359 | 2,675,815,773 | 17,234,196,866 |
| - Volume in KG | 3,802,571 | 2,632,946 | 2,212,058 | 4,608,717 | 4,062,778 | 3,632,800 | 20,951,868 |
| Sub Total Reexports |  |  |  |  |  |  |  |
| - Value in USD | 8,265,787 | 13,117,299 | 9,749,254 | 13,510,097 | 11,693,764 | 11,508,809 | 67,845,009 |
| -Value in RFW | 5,218,109,856 | 8,306,516,581 | 6,190,555,497 | 8,611,052,487 | 7,485,551,628 | 7,384,718,001 | 43,196,504,049 |
| - Volume in KG | 5,975,755 | 5,937,999 | 6,961,183 | 9,999,497 | 8,508,742 | 7,853,217 | 45,236,393 |
| total general |  |  |  |  |  |  |  |
| - Value in USD | 37,772,822 | 40,786,871 | 51,577,962 | 55,252,803 | 55,648,505 | 48,884,737 | 289,923,700 |
| - Value in RFW | 23,845,611,136 | 25,828,244,856 | 32,750,839,257 | 35,216,978,471 | 35,622,384,558 | 31,367,277,782 | 184,631,336,061 |
| - Volume in KG | 26,907,752 | 22,251,882 | 24,443,288 | 26,594,462 | 27,873,855 | 25,464,785 | 153,536,024 |
| Exchange rate | 631 | 633 | 635 | 637 | 640 | 642 | 636 |

Source: BNR, Statistics department

TABLE III． 5 EXPORTS BY COUNTRY OF DESTINATION 2013

| Coos | counrev |  |  | Net weicht／ke | Suarv | Net weght／ke matile | RCH |  |  | Net Weght／ke male | ${ }_{\text {dob }}$ | NE WEGHT／KG |  | Net wichtike |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {Am }}^{\text {AE }}$ | Unted arab emmates | ${ }^{1.553,860}$ | ${ }^{23,957,5888}$ | ${ }^{821,321}$ | ${ }^{30,519,3776}$ | ${ }^{1,257,042}$ | ${ }^{22,3,36,986}$ |  | ${ }_{\substack{18,980,771 \\ 10969881}}$ | ${ }^{1.1,55,173}$ | ${ }^{307,15,8,899}$ | ${ }^{538,891}$ | ${ }^{498,9020,062}$ |  |  |
| ao | ancola |  |  |  |  | 2.241 | 2，653，688 |  |  |  |  |  |  | ${ }_{2}^{2,245}$ |  |
| $\left.\right\|_{\text {Au }} ^{\text {Aut }}$ | Auspalia | 2，997 | 197，68，3，25 |  |  |  |  | 239 | 4，605，560 | 3，345 | 15，322，254 | ${ }^{18}$ | $8^{6,421}$ | 6，599 |  |
| $\left.\right\|_{808} ^{888}$ |  |  |  | 367 | 224，631 |  |  |  | 3，178，400 |  |  |  |  | － |  |
| $\left.\right\|_{8 E} ^{08}$ | ${ }_{\text {che }}^{\text {sigum }}$ | 20.5 .50 | 1，852，62， a $^{\text {a }}$ | 636 | 19，706，221 | 222，63 | 1，890，624，760 | －46，9790 |  |  | 2，500．230，922 | 32，424 | 2，36，697，59 | 2，308，978 |  |
| ${ }_{80}^{868}$ | Bugara |  |  |  | 为 |  |  |  | ，120 |  |  |  |  |  | （e） |
| $\left.\right\|_{8} ^{e s}$ | ${ }^{\text {Buanumal }}$ Beni | 5，136，876 9 | 1，204，646，017 | 3，235，807 | 871，179，174 | 3，888，297 | 1，020，983，356 | 4，239，419 | ${ }^{1,46,4040,288}$ | 3，56，286 | 1，251，30，6，611 | 2，86，701 | 1，028，80， 0 ，53 | （22，53，387 | （ex |
| $\underset{\substack{c a \\ c o}}{ }$ |  | 12，8023915 | 6，556，759，999 | 8， 14.295 |  | ${ }_{11,388,75}$ | ${ }_{6}^{6,466,992,760}$ | ${ }_{120.03,295}^{235}$ |  | ${ }_{13,58,999}^{2,98}$ |  | 13，24，4，25 | 12，207，999966 |  |  |
| $\underbrace{\infty}_{c 6}$ | （cevral Lfflcan repualic | （35477 | ${ }^{3568320.178}$ | 170，14 | 11．314，784 | ${ }_{501.522}$ | 69511 |  | 2215510 |  | 5503309 |  |  | 1，261， 72 |  |
| $\left.\right\|_{\substack{c c \\ c+c}} ^{\substack{2}}$ | swizrano | 1，067，366 |  | 458，571 | 3，505 212， 1 376 | ciss， | 4，54， $4,5,555$ | 67，017 | 7，301，0，9，437 | 9，4，899 | ， | 1，16， 1806 | 6 5，90，399，66 | 4，213，209 | St， |
| ${ }_{c \mathrm{c}}^{\mathrm{cm}}$ | （eamerivone | 4，799 | 7，7788，878 |  |  | ${ }^{205}$ |  | 528 | 396，02 |  |  |  |  | 5，3,35 <br> 5,37 | （e） |
|  |  | 20，119 | ${ }_{616,34,76}$ | $\underset{\substack{232,138 \\ 1,68}}{\substack{\text { cem }}}$ |  | 96,000 | ${ }^{42,550,556}$ | 52，372 | 4，375，588，821 | 307，70 | 1，682，780，988 | ${ }^{206,233}$ | 1，198，888，138 | 1， $1.04,681$ | （8，02，191，3， |
|  | （semany | （8，${ }_{\substack{8,280}}^{\substack{\text { a }}}$ |  | ${ }^{23,995}$ | 93，12， 3 ， | ${ }^{19,506}$ | ${ }^{12,450,53,51}$ | ${ }^{98,100}$ | 229，50，， 60 | ${ }^{87,305}$ | 211，422，657 |  |  | （enc， |  |
| $\underbrace{000}_{10}$ | （oermank |  |  | ${ }^{73}$ | 37，900，608 |  |  |  |  | 5,300 | 16，768000 |  |  | co．033 |  |
|  | spaln | 150 | 42.000 | ， | ${ }^{63,224}$ |  | ${ }^{63,582}$ |  |  | 120 | ${ }_{6}^{6,452,536}$ | ${ }_{45330}$ | （ ${ }^{35,51,5923}$ | 45.503 | ${ }^{\text {a }}$ |
| $\left.\right\|_{\mathrm{FR}} ^{\mathrm{Er}}$ |  | 21，617 | 898，02，959 |  |  |  |  | chine |  | － |  | $\underset{\substack{336,31 \\ 199}}{\substack{290}}$ | （ |  |  |
| $\left.\right\|_{68} ^{6 A}$ | cinden | 18，371 | ${ }^{6358888,093}$ | 285 | 231，215，292 | 5s，0as | 10，883， 660 | 448，288 |  | ${ }_{183,821}$ | 252.6004230 | ${ }_{85,652}$ | 157，361，02 |  | 1，456，565，3901 |
| ${ }^{6}$ | ${ }^{\text {ghana }}$ | ${ }^{409}$ | 4，730，340 | ， | 里 |  |  |  | ${ }^{63,569}$ |  |  |  |  |  |  |
| $\left.\right\|_{60} ^{6 m}$ | critec |  |  |  |  |  |  |  |  |  |  | 90 | 146，251 | 190 | cincien |
| $\left.\right\|_{101}$ |  | ${ }^{168,500}$ | ${ }^{22,374,559}$ | ， | － | 50，344 | ${ }^{89} 9,36,544$ | 109，24 | 1，044，193，508 | 47，877 | ${ }^{80,502,990}$ | 75，10 | 957，33，588 | $\underset{\substack{51,6,27 \\ 7,000}}{\substack{\text { a }}}$ |  |
| $\stackrel{\substack{u \\ w \\ w}}{ }$ |  |  |  | 000 |  |  |  | 24900 |  | 25 24.500 |  |  |  |  | S598， |
| $\left.\right\|_{j \mathrm{j}} ^{\pi}$ | ${ }_{\text {deal }}^{\text {Healy }}$ | ${ }_{\text {coser }}$ | ${ }^{1093276,5888}$ | 53，030 | 54，512， 2,5 | 8，799 | ${ }^{29,986,1,14}$ | ${ }^{81,1,55}$ | ${ }^{86,729,452}$ | ${ }_{829,98}$ | ${ }^{26,5353,57}$ | ， 827 | 125，002 | 593，07\％ |  |
| $p_{k E}^{P r}$ | kekra | 4，015，922 | 5，76，364， 788 | 3，52， 119 | 4，682，209，021 | ，600 | 5，03， 45 ， 1.86 | 5，625，56 | ${ }_{6}^{6,999,68,822}$ | 5，822，104 | ${ }_{\text {6，682，94，} 6,36}$ | 4，511，098 | 5 5，35，72，58 | 28，14，499 | － |
|  |  |  |  |  |  |  |  |  |  | ${ }^{174}$ | ${ }^{108,801}$ |  |  | 174 |  |
|  | krazehstan | ，0， | 24，351．190 |  |  | ${ }^{133,19}$ | 5，56，23，7，088 |  |  | 9499 | 4，073，27，${ }^{\text {a }}$ | 51，453 | 2，${ }^{\text {2，3，3，36，666 }}$ | ${ }_{29} 28.563$ | 隹 |
| $\left.\right\|_{\mathbb{R}} ^{K}$ | Simaman |  |  | 3，500 | 3，793，451 | 5，295 | ${ }_{40,585,30}^{81,37}$ | －${ }^{24}$ | 287，465 |  |  | 76 | $6{ }_{963,04}$ |  |  |
| $\left.\right\|_{\text {ing }} ^{\text {in }}$ |  |  |  |  |  |  |  |  |  | 24，089 |  |  |  |  |  |
| ML | Matumar |  |  |  |  |  | 5．013，479 |  |  |  |  | ${ }^{160}$ | 60，881 | 160 <br> 215 <br> 15 | coise |
| mw | malaw |  |  |  |  |  |  |  |  | 2，400 | 10．539．027 |  |  | ${ }^{2,400}$ | cile |
| $\min _{n z}^{m z}$ | ${ }_{\text {Matarsia }}^{\text {mozmelue }}$ |  |  | 10，488 | 76，937，021 | ${ }_{288892}$ | 2，389，982，429 |  |  |  |  | （17，5028 |  |  | （ex |
| $\begin{aligned} & \text { Noc } \\ & \mathrm{Na} \end{aligned}$ |  |  | 332004，590 | 1，287 | $96,115.579$ | ${ }_{\text {20，66 }}^{138}$ |  | 2，709 | 23，36998 | （ ${ }_{\substack{3,450 \\ 1,98}}$ |  | ${ }_{1,583}$ | 78，05 |  | 32，072， |
| $\left.\right\|_{\substack{\mathrm{p} \\ \mathrm{pzr} \\ \hline}}$ | ${ }^{\text {New zealano }}$ |  |  |  |  |  | 9．03，976 | ${ }_{123}$ | 477，303 |  |  |  |  | （124 | 9，0，3，976 |
| $\left.\right\|_{d a} ^{\ln }$ | ${ }^{\text {Pouand }}$ Oarar |  |  |  | ${ }^{286,18}$ | 987 |  | ${ }^{12260}$ | 13，202，203 | ${ }^{10,889}$ | 13，088，479 |  |  | －${ }^{36}$ | 2， |
|  |  |  |  |  |  | 300 | 300，000 |  |  |  |  | ${ }_{\substack{63 \\ 50}}$ | （ | ${ }_{200}^{36}$ | 357,755 <br> 183,468 |
|  | ${ }^{\text {Suman }}$ | 1，148 | 9，114，3，${ }^{\text {a }}$ | 2，960 | 21，23，5，53 | ${ }^{102,473}$ | 266，03， 625 | ${ }^{102,475}$ | 93，28，9404 | 4，958 | 24，537，477 | 21，800 | －${ }^{\text {180，} 89,1212}$ | ${ }^{234,524}$ | ciss |
|  | Sincaroge | 20，35 | cition | 19，200 | 40，112，76 | －10，980 | （64，92．570 |  | 2，900，50 |  |  |  |  |  |  |
| $\left\lvert\, \begin{aligned} & 5 u \\ & 50 \\ & 50 \end{aligned}\right.$ | Steren | ${ }^{13,200}$ | 5，501，752 |  |  |  |  |  |  |  | 12，884 | 105，500 | 122，37．168 | 148800 | 27127，3， |
|  |  | 70 | 2，455，245 | ${ }_{\substack{\text { c，000 }}}^{2,260}$ |  | ${ }^{35}$ | 133，988 |  |  | 8，078 | 3，517，881 | ${ }^{76}$ | 6 | 边 |  |
| $\underset{\substack{T \mathrm{TR} \\ \text { TR } \\ \hline \\ \hline}}{ }$ |  |  |  | 117，66 | 0，25，032 | 338 | 5，08，675 | 27，701 | 735.198 | 75，215 | ${ }_{\text {158，26，7，75 }}^{\text {12，}}$ | 18，273 | 29，699，988 | ${ }^{170,313}$ |  |
| $\left.\right\|_{\mathbb{1}} ^{\pi}$ |  | 78，547 | 64，34，1212 | 941，75 | 124，067， 38 | 322,02 | 103，716，260 | 98，744 | 7，8，68，500 | 155，000 | 254，131，564 |  |  |  |  |
| $\left\lvert\, \begin{aligned} & \text { us } \\ & u s \end{aligned}\right.$ |  |  |  |  |  |  |  |  | come |  | come |  | （ |  |  |
|  | vernam |  |  |  |  |  |  |  |  |  |  |  |  | ${ }_{3}^{3}, 000$ | （3，65．588］ |
| ${ }_{2 A}$ | Southafica | 3.126 | 8，190，25 | 4，964 | ${ }_{7}^{7,463,452}$ | 2.590 | 112，657，881 | 1，608 |  | 2.583 |  | 5,924 | 53，87，930 | 20，75 | 186，121，0 |
| ${ }_{2 \mathrm{zw}}^{2 \mathrm{n}}$ | CMBEABE |  |  |  |  |  |  | ${ }^{22,30}$ | 14，644，51 |  | 3，882，56 |  |  | 通 | 18，4720 |
|  | Nen ${ }^{\text {a }}$ | 28，68，716 | 26，61，847，203 | 20．555，200 | 22，055， 162,737 | 24，977，32］ | 32，76，6．62，221 | $26.694,808$ | 36，16，122，700 | 28，84，4877 | 42，001，993，38］ | 25，30，591 | －36，06，289，20］ | 155，72，176 | ［95， $61,3,559595$ |



## TABLE IV. 6 IMPORTS OF THE MAIN OIL PRODUCTS

$\mathrm{Q}=$ Quantity in Tons
$\mathrm{V}=\mathrm{CIF}$ Value in Rwf million

| PERIOD | MOTOR SPIRIT |  | KEROSENE TJF |  | ILLUMINATING KEROSENE |  | GAS OIL |  | RESIDUAL FUEL OILS |  | LUBRICANTS |  | PETROLEUM GASES |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2012 | Q | v | Q | $v$ | Q | $v$ | Q | v | Q | $v$ | Q | $v$ | Q | $v$ | Q | v |
| J anuary | 5,923 | 4,756 | 104 | 84 | 1,433 | 1,214 | 9,251 | 7,576 | 3,060 | 2,160 | 206 | 339 | 124 | 133 | 20,100 | 16,263 |
| February | 5,464 | 4,234 | 314 | 271 | 1,374 | 1,152 | 8,049 | 6,521 | 2,174 | 1,511 | 199 | 142 | 126 | 156 | 17,701 | 13,986 |
| March | 5,956 | 5,088 | 82 | 67 | 1,202 | 1,044 | 9,926 | 8,518 | 3,835 | 2,739 | 189 | 169 | 172 | 219 | 21,361 | 17,844 |
| April | 5,774 | 5,144 | 26 | 23 | 1,218 | 1,064 | 7,474 | 6,459 | 4,537 | 3,172 | 461 | 586 | 73 | 104 | 19,563 | 16,552 |
| May | 6,106 | 5,405 | 44 | 39 | 802 | 697 | 10,132 | 8,826 | 2,250 | 1,740 | 382 | 404 | 133 | 162 | 19,849 | 17,273 |
| J une | 6,254 | 5,557 | 86 | 64 | 838 | 723 | 7,829 | 6,803 | 2,901 | 2,164 | 305 | 387 | 95 | 133 | 18,308 | 15,831 |
| July | 6,318 | 5,568 | 99 | 75 | 917 | 762 | 10,059 | 8,851 | 3,798 | 2,438 | 267 | 318 | 100 | 102 | 21,557 | 18,113 |
| August | 6,867 | 5,716 | 459 | 500 | 1,425 | 1,140 | 9,006 | 7,105 | 2,968 | 1,873 | 251 | 250 | 152 | 167 | 21,129 | 16,750 |
| September | 6,032 | 5,014 | 66 | 45 | 1,390 | 1,157 | 9,794 | 7,642 | 4,048 | 2,824 | 257 | 273 | 107 | 129 | 21,695 | 17,084 |
| October | 6,637 | 5,950 | 133 | 121 | 545 | 473 | 11,051 | 9,333 | 3,318 | 2,354 | 391 | 525 | 149 | 181 | 22,226 | 18,937 |
| November | 6,511 | 6,017 | 55 | 42 | 1,082 | 995 | 9,337 | 8,135 | 1,801 | 1,214 | 174 | 164 | 83 | 100 | 19,042 | 16,666 |
| December |  |  | 57 | 62 | 1,124 | 977 | 11,576 | 10,365 | 2,672 | 1,892 | 223 | 194 | 125 | 146 | 15,777 | 13,636 |
| TOTAL | 67,843 | 58,451 | 1,525 | 1,393 | 13,350 | 11,398 | 113,484 | 96,131 | 37,363 | 26,080 | 3,305 | 3,751 | 1,438 | 1,732 | 238,308 | 198,935 |


| PERIOD | MOTOR SPIRIT |  | KEROSENE TJF |  | ILLUMINATING KEROSENE |  | GAS OIL |  | RESIDUAL FUEL OILS |  | LUBRICANTS |  | PETROLEUM GASES |  | TOTAL |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 | Q | v | Q | $v$ | Q | $v$ | Q | v | Q | $v$ | Q | $v$ | Q | v | Q | v |
| J anuary | 6,700 | 5,927 | - | - | 837 | 747 | 10,552 | 9,250 | 3,927 | 2,754 | 274 | 323 | 123 | 150 | 22,413 | 19,150 |
| February | 5,514 | 4,946 | 49 | 55 | 1,184 | 1,055 | 9,244 | 8,338 | 2,166 | 1,447 | 274 | 347 | 112 | 141 | 18,543 | 16,329 |
| March | 6,158 | 7,075 | 45 | 40 | 992 | 912 | 10,004 | 9,094 | 3,809 | 2,744 | 131 | 130 | 85 | 148 | 21,222 | 20,143 |
| April | 6,147 | 6,274 | 40 | 32 | 1,108 | 1,026 | 11,400 | 10,337 | 2,674 | 1,915 | 320 | 439 | 148 | 170 | 21,837 | 20,193 |
| May | 6,345 | 6,523 | 111 | 93 | 1,083 | 964 | 10,615 | 9,932 | 3,110 | 2,223 | 182 | 227 | 88 | 141 | 21,534 | 20,104 |
| June | 6,177 | 6,012 | 100 | 87 | 773 | 693 | 9,995 | 9,117 | 1,923 | 1,284 | 146 | 138 | 163 | 166 | 19,278 | 17,497 |
| TOTAL | 37,041 | 36,756 | 344 | 307 | 5,977 | 5,399 | 61,810 | 56,068 | 17,610 | 12,367 | 1,327 | 1,604 | 719 | 916 | 124,827 | 113,416 |


|  |  | J anuary |  | February |  | March |  | April |  | may |  | June |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net weight | value cif | Net weight | Value cif | Net weight | Value cif | Net weight | Value cif | Net weight | Value cif | Net weight | Value if |
| 01 | Live animals | 27,586 | 50,675,684 | 25,996 | 87,599,589 | 42,360 | 89,609,346 | 25,293 | 37,661,344 | 92,058 | 167,951,246 | 133,146 | 933,913,954 |
| 02 | Meat and edible meat offal | 2,673 | 9,163,084 | 766 | 5,221,921 | 584 | 3,101,549 | 995 | 3,290,950 | 1,536 | 11,355,810 | 24,262 | 21,476,374 |
| 03 | lish and crustaceans, molluscs and other | 1,715,514 | 418,767,600 | 947,585 | 454,590,963 | 858,647 | 380,349,871 | 1,106,173 | 532,093,059 | 1,052,006 | 472,054,074 | 1,148,094 | 697,837,481 |
| 04 | edible products of animal origin, not elsewhere specified or included | 214,778 | 166,587,719 | 195,115 | 122,291,775 | .273 | 141,984,623 | 266,576 | 182,280,661 | 210,014 | 160,361,721 | 279,203 | 176,180,999 |
|  | Products of animal origin, not elsewhere specified or included | 921 | 1,407,253 | 1,275 | 3,703,993 | 731 | 135,026 | 264 | 1,645,258 | 8,640 | 673,238 | 101 | 164,845 |
| ${ }^{0}$ | Live trees and other plants, bulbs, roots and the like, cut flowers and ornamental foliage | 18,335 | 5,559,943 | 2,481 | 1,674,080 | 2,945 | 1,667,316 | 1,803 | 1,504,810 | 3,754 | 1,703,089 | 14,110 | 2,999,926 |
| 07 | Edible vegetables and certain roots and tubers | 9,538,149 | 244,277,403 | 3,164,757 | 290,485,486 | 3,658,767 | 337,605,384 | 2,833,579 | 281,249,881 | 2,473,558 | 273,328,109 | 3,899,077 | 451,401,025 |
| ${ }^{\circ} 8$ | Edible fruit and nuts, peel of citrus fruit melons | 1,014,112 | 121,395,599 | 414,464 | 133,027,229 | 374,410 | 105,305,039 | 307,080 | 98,559,076 | 1,230,440 | 160,310,186 | 819,123 | 157,259,063 |
| 09 | Coffee, tea, malt and spices | 53,204 | 71,965,051 | 64,088 | 51,761,679 | 64,304 | 30,453, 278 | 67,932 | 56,683,981 | 110,353 | 44, 276,683 | 62,465 | 21,715,850 |
| 10 | Cereals | 29,547,081 | 5,984,074,253 | 26,018,455 | 6,609,893,225 | 23,823,852 | 7,851,289,220 | 16,984,511 | 4,897,476,205 | 19,677,380 | 5,589,621,728 | 23,256,313 | 6,048,054,813 |
|  | Products of the milling industry, malt, starches, inulin, wheat gluten | 1,562,2 | 7,193,610 | 49 | 219,695,361 | 1,667,612 | 784,482,601 | 2,631,508 | 1,201,743,249 | 773,410 | 293,079,213 | 838,164 | 345,539,035 |
| 12 | grains, seeds and fruit, industrial or medicinal plants straw and fodder <br> Lac, gums, resins and other vegetable saps | 549, 398 | 241,568,22 | 627,108 | 405,822,993 | 1,046,899 | 527,830,990 | 1,851,113 | 1,187,778,254 | 1,516,284 | 673,312,555 | 1,228,173 | 644,942,086 |
|  | and extracts |  |  | 11 | 55,048 | 15,215 | 424,858,835 |  |  | 1,600 | 574,374 |  |  |
| 14 | Vegetable plaiting materials; vegetable products not elsewhere specified or included | 20,122 | 25,907,844 | 7,910 | 791,000 | 168 | 817,330 | 27,144 | 34,850,341 | 7,875 | 602,850 | 8,352 | 401,700 |
| 15 | cleavage products, prepared edible fats, animal or vegetable waxes | 3,998,775 | 4,254,614,910 | 4,527, 295 | 4,916,194,799 | 3,499,490 | 3,497,908, 238 | 4,565,289 | 4,675,899,074 | 4,823,634 | 4,927,911,268 | 3,528,262 | 3,738,399,379 |
| 16 | Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates | 35,489 | 24,123,724 | 64,272 | 28,998,961 | 66,970 | 31,777,575 | 65,886 | 33,363,755 | 65,890 | 31,066,896 | 66,152 | 30,027,798 |
| 17 | Sugars and sugar confectionery | 4,259,613 | 2,452,481,261 | 1,285,480 | 792,607,795 | 5,841,583 | 3,464,720,223 | 8,272,535 | 4,730,683,493 | 11,191,216 | 5,273,097,063 | 7,329,709 | 3,902,981,445 |
| 18 | Cocoa and cocoa preparations | 30,046 | 17,065,576 | 29,548 | 48,868,689 | 13,788 | 12,797,359 | 8,357 | 25,579,360 | 5,886 | 15,545, 263 | 6,235 | 14,715,231 |
| 19 | Preparations of cereals, flour, starch or milk, pastrycook' products | 759,551 | 487,540,219 | 823,291 | 537,631,30 | 651,304 | 479,567,510 | 556,020 | 389,044,054 | 831,149 | 611,413,174 | 518,227 | 511,017,054 |
| 20 | Preparations of vegetables, fruits, nuts or other parts of plants | 764,151 | 1,458,752,104 | 514,267 | 650,471,151 | 448,236 | 239,064,581 | 377,891 | 150,549, 183 | 461,824 | 298,507,251 | 334,429 | 134,968,450 |
| 21 | Miscellaneous edible preparations | 621,836 | 1,501,618,789 | 373,538 | 407,688,226 | 622,464 | 1,994,891,659 | 411,741 | 998,482,278 | 955,394 | 2,295,704,580 | 737,903 | 1,755,954,623 |
| 22 | Beverages, spirits and vinegar | 1,494,041 | 946,704,945 | 918,097 | 604,684,115 | 1,229,377 | 674,839,414 | 1,818,567 | 1,246,960,340 | 1,427,547 | 1,057,953,691 | 1,151,723 | 707,477,856 |
| 23 | prepared animal fodder | 518,984 | 42,738,789 | 397,614 | 45,020,598 | 562,804 | ,713,82 | 431,352 | 46,460, 194 | 461,798 | 37,405,705 | 450,493 | 27,820,841 |
| 24 | Tobacco and manufactured tobacco substitutes | 90,377 | 390,982,474 | 69,933 | 318,642,529 | 58,778 | 280,671,433 | 72,045 | 272,556,974 | 65,098 | 274,741,906 | 49,900 | 230,355,600 |
| 25 | Salt, sulfur, earths and stone, plastering materials, lime and cement | 30,177,652 | 3,833,855,409 | 41,417,840 | 5,507, 247,371 | 33,488,576 | 4,456, 289,751 | 33,189,469 | 4,294,595,635 | 40,811,028 | 5,218,165,183 | 36,769,885 | 4,676,424,521 |
| ${ }_{27}$ | Ores, slag and ash | 325 | 419,394 |  | 28,993 |  |  | 7,051 | 27,479,531 |  |  | 215 | 185,938 |
| 27 | Mineral fuels, mineral oils and products of their distillation, bituminous, mineral waxes | 23,091,673 | 19,606, 190,804 | 19,171,866 | 16,676,653,091 | 21,742,982 | 20,530,270,504 | 22,528,454 | 20,689, 551,640 | 22,357,834 | 20,790,588,578 | 19,703,453 | 17,834,625,530 |
| 28 | compounds of precious metal, of rare-earth | 835,190 | 328, 337, 330 | 625,895 | 70, 358, 484 | 438,510 | 291,927,463 | 504,609 | 227,072,268 | 456,472 | 215,487,019 | 635,122 | 233,727,764 |
| 29 | Organic chemicals | 3,064 | 83,511,173 | , 177 | 328,198,508 | 261,864 | 327,535,336 | 451,858 | 305,423,414 | 296,574 | 423,192,336 | 217,438 | 257,780,679 |
| 30 | Pharmaceutical products | 393,593 | 4,694,831,866 | 336,826 | 6,740,884,840 | 180,310 | 9,702,989,469 | 247,327 | 6,028,729, 228 | 348,337 | 13,996,516,544 | 305,147 | 3,333,017,866 |
|  | total | 111,250,492 | 48,102,312,029 | 104,826,338 | 47,157,683,789 | 100,885,802 | 56,718,454,741 | 99,612,421 | 53,158,747,486 | 111,718,589 | 63,316,501,329 | 103,514,875 | 46,891,317,724 |


|  |  | J amary |  | February |  | March |  | April |  | May |  | June |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Net weight | Value if | Net weight | Value cif | Net weight | Value if | Net weight | Value cif | Net weight | Value if | Net weight | Value cif |
| 31 | Fertilisers | 3,119,108 | 2,247,800,095 | 2,947,350 | 1,784,561,683 | 6,257,273 | 3,818,082,963 | 1,237,388 | 706,193,091 | 1,853,025 | 1,111,766,151 | 4,155,960 | 2,394,297,065 |
| 32 | Tanning or dyeing extracts, tannins and their derivatives, dyes, pigments and other colourina matter paints and varnishes. puttv and other mastic. inks | 50,9 | 50,235,055 | 475,155 | 5,011 | 78,507 | 0,284,51 | 344,595 | 53, 241,0 | 505,426 | 524,586,550 | 533,939 | 3,636,200 |
| 33 | Essential oils and resinoids, perfumery, cosmetic or toilet preparations | 440,616 | 725,559,330 | 434,960 | 682,88,715 | 340,925 | 566,004,356 | 411,478 | 621,843,063 | 16,219 | 654,635,558 | 532,227 | 828,569,843 |
| 34 |  | 2,083,731 | 1,321,436,504 | 2,408,611 | , 8 , 088,825 | 2,231,309 | 1,431,726,958 | 2,101,310 | 1,443,495,659 | 2,666,582 | 1,799,791,214 | 2,337,890 | 1,653,591,568 |
| 35 | Albuminoidal substances, modified starches, glues, enzymes | 28,921 | 005,505 | 47,961 | 579, | 161 | 139,605,325 | 70,309 | 80,564,359 | 86,327 | 218,971,236 | 59,352 | 89,259,795 |
| 36 | Explosives, protechnic products, matches, pyrophoric alloys, certain combustible nrenarations | 60,366 | 50,114,565 | 83 | 949,106 | 64 | 505,777,856 | 50,486 | .256,625 | 109,929 | 253,110, 279 | 54,31 | 101,090,048 |
| 37 | Photographic or cinematographic goods | 7,321 | 18,450,619 | 15,021 | 18,914,475 | , 024 | 18,200, 184 | 11,238 | 59,948,841 | 12,297 | 11,053,639 | 11,088 | 43,246,283 |
| 38 | Miscellaneous chemical products | 351,064 | 17,613,508 | 221,383 | 449, 483,888 | 231,641 | 2,058,470,213 | 447,201 | 1,430,753,886 | 482,044 | 2,249,226,274 | 368,231 | 894,583,154 |
| 39 | Plastics and articles thereof | 1,378,888 | 2,060,385,873 | 1,152,529 | 1,591,631,064 | 1,363,936 | 2,541,897,879 | 2,350,319 | 2,533,803,915 | 1,906,918 | 2,769,373,315 | 1,621,474 | 1,891,544,315 |
| 40 | Rubber and articles thereof | 552,874 | 1,553,871,741 | 518,978 | 1,637, 146,113 | 91,794 | 575,609,894 | 321,374 | 950,342,134 | 393,378 | 1,083,545,988 | 437,492 | 1,279,233,858 |
| 41 | Raw hides and skins (other than furskins) and leather | 5 | 2,365,469 | 25,530 | 29 | 48,817 | , 4 ,448 | 55,762 | 5,180,138 | 45,560 | 4,393,429 | 37,270 | 2,60, 396 |
| 42 | Atticles of leather, saddlery and harness, travel goods, handbags and similar containers | 113,824 | 102,395,744 | 63,647 | 81,281,633 | 57,393 | 57, 254,849 | 88,499 | 225,405,158 | 55,811 | 53,092, 151 | 48,437 | 48,39 |
| 43 | Furskins and artificial fur, manufactures thereof |  |  |  |  |  |  |  |  |  |  |  |  |
| 44 | Wood and articles of wood charcoal | 2,809,803 | 1,590,967,161 | 1,308,261 | 857,729,219 | 1,103,357 | 465,835,711 | 1,386,010 | 800,067,756 | 1,287,190 | 658,629,461 | 1,125,099 | 491,385,388 |
| 45 |  | 600 | 481,061 |  |  |  |  | 22,4 | 2,052,7 | 1,010 | 2,004,814 |  |  |
| 46 | Manutactures of straw, of esparto or of other plaiting materials, basketware and wickerwork | 5,592 | 5,553,481 | 909 | 4,393,006 | 1.892 | 645 | 1,490 | 1,181,098 | 45,897 | 8,052,100 | 1,470 | 1,229,600 |
| 47 | Pulp of wood or of other tibrous cellulosic material, recovered (waste and scrap) paper | 584 | 1.448,30 |  |  | 495 | 01, | 150 | 1,424,939 | 47,891 | 27,502,791 | 35 | 91,199 |
| 48 | Paper and paperboard, articles of paper pulp, of paper or of paperboard | 2,469,648 | 2,485,447,664 | 1,123,024 | 2,154,697,055 | 1,004,686 | 1,105,636,165 | 1,227,893 | 1,403,707,479 | 1,549,967 | 1,794,121,160 | 1,398,893 | 1,700,202,698 |
| 49 | Printed books, newspapers, picture manuscripts, typescripts and plans | 223,677 | 10 | 931 | 701 | 35 | 636,1 | 243,692 | 577, 121,7 | 233,761 | 1,490,333,874 | 382,215 | 2,232,253,189 |
| 50 | silk | 4,174 | 3,083,573 | 6,421 | 2,958,219 | 4,345 | 1,529,4 | 3,678 | 2,994,845 | 622 | 145,623 | 2,663 | 1,341,879 |
| 51 | Wool, fine or coarse animal hair, horsehair yarn and woven fabric | 876 | 402,500 |  | 25 | 54 | 68 |  |  | 960 | . 34 | 150 | 100,000 |
| 52 | Cotton | 23,354 | 41,567,930 | 34,919 | 90,678,656 | 41, 384 | 153,191,276 | 19,379 | 56,853,230 | 60,353 | 103,053,728 | 35,090 | 88,476,494 |
| 53 | Other vegetable textile fibres, paper yarn and woven fabrics of paper yarn | 515 | 3,074,445 | 850 | 2441,674 | 524 | 4,152,484 | 2,144 | 7,009,908 | 3,230 | 3,473,031 | 455 | 4,549 |
| 54 | Man-made filaments | 75,663 | 136,868,178 | 35,424 | 26,421,555 | 38,685 | 60,768,155 | 39,244 | 72,792,570 | 70,136 | 187,837,106 | 28,150 | 29,192,521 |
| 55 | Man-made staple fibres | 330,203 | 705,398,885 | 597 | 218,720,396 | 180,782 | 363,996,954 | 0,639 | 277,726,318 | 140,472 | 359,513,310 | 110,225 | 219,920,931 |
| 56 | lor articles thereof | 42,009 | 55,619,000 | 33,128 | 18,438,751 | 83 | 22,603,518 | 29,053 | 24,367,751 | 32,187 | 26,961,569 | 36,453 | 46, 289,354 |
| 57 | Carpets and other textile floor coverings | 29,904 | 28,468,173 | 16,015 | 43,230,906 | 7,155 | 36,79,693 | 39,421 | 123,026,821 | 29,311 | , 457,119 | 24,413 | 35,680,448 |
| 58 | Special woven fabics, tufted textile fabric, lace, tapestries, trimmings, embroidery | 31,291 | 56,839,753 | . 999 | 569,839 | 19,252 | 28,022,405 | 9,251 | ,01,049 | . 161 | 096,974 | 17,611 | 2,408,593 |
| 59 |  | 36,697 | 234,509,996 | 14,058 | 17,734,621 | 25,485 | 38,578,056 | 8,769 | 14,801,200 | 14,979 | 58,674,519 | 30,761 | 46,228,863 |
| 60 | Knitted or crocheted fabrics | ,225 | 208,830 | 271 | 244,999 | 2,872 | 20,281,258 | 1,943 | 6,964,876 | 1,820 | 13,093,125 | 5,181 | 21,901,449 |
| 61 | Articles of apparel and clothing accessories, knitted or crocheted | 49,185 | .087,1 | 778 | 273,818,029 | 44,707 | 103,087,491 | 42,590 | 134,026,778 | 6,415 | 137,653,591 | 78,156 | 178,472,883 |
| 62 | Atticles of apparel and clothing accessories, not knitted or crocheted | 103,384 | 639,610,663 | 135,089 | 594,642,994 | 100,883 | 196,839,409 | 99,133 | 227,754,445 | 139,149 | 427,15, 359 | 176,806 | 596,648,132 |
| 63 | Other made up textile articles, sets, worn clothing and worn textile articles, rags | 2,591,083 | 1,555,870,339 | 2,039,006 | 1,162,282,750 | 1,615,836 | 9,070,490 | 2,339,367 | 1,587,845,669 | 2,068,129 | 533,109,714 | 2,353,39 | 2,766,171,011 |
| 64 | Footwear, gaiters and the like, parts of such articles | 522,224 | 660,468,455 | 522,270 | 577,955,983 | 410,915 | 499,650,414 | 679,138 | 783,621,580 | 526,522 | 631,485,096 | 680,9 | 1,709,962,045 |
|  | Headgear and parts thereof | 678 | 1,115,603 | 1,779 | 3,810,414 | 7,075 | 6,438,490 | 4,308 | 21,430,336 | 11,970 | 99,375,964 | 3.131 | 5.675,774 |
| sue | total | 17,961,103 | 18,499,133,440 | 14,030,638 | 15,353,441,286 | 16,280,846 | 16,534,587,250 | 13,829,680 | 14,591,201,043 | 14,897,647 | 18,344,623,153 | 16,688,965 | 19,943,995,696 |

## Net weight in kg Neoweight in kg Value cif in Rwt

|  | J amuary |  | February |  | March |  | April |  | may |  | June |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net weight | Value cif | Net weight | value if | Net weight | Value cif | Net weight | Value if | Net weight | Value cif | Net weight | Value if |
| 66 Umberlas, sun umbrellas, walking.sticks, seat-sticks, whips, ridingocrops and parts | 63,967 | 7,111,054 | ${ }^{46,676}$ | 11,936,246 | . 66 | 11,223,526 | 13,4 | 15,296,231 | 51,282 | 37,803,753 | 45,103 | 37,11,040 |
| Prepared feathers and articles of humain hair | 8,004 | 10,252,328 | 22,480 | 32,99,520 | 7,268 | 8,960,500 | 14,152 | 13,403,223 | 23,041 | 27,363,424 | 13,084 | 11,541,095 |
| 68 Atrices of stone, plaster, cement, astestos, mica or similar meterias | 370.813 | 249,050,234 | 428,252 | 283,981,165 | 438,238 | 175,131,524 | 289,434 | 91,546,058 | 62,063 | 287,237,260 | 535,272 | 287,499,650 |
| 69 Ceramic products | 2,428,333 | 662,099,744 | 2272,343 | 784,642,511 | 2,303,158 | 8,160,146 | 1,912, | 3,35 | 2,494,891 | 605,74, 265 | 2,756,999 | 785,565,364 |
| 70 Class and glasware | 1,548, 188 | 942,081,523 | 327,251 | 4,255,225 | 1,419,97 | ,08,793,236 | 50,802 | 01,992,976 | 10,567 | 660,458,116 | 1,230,572 | 4,472, |
| 71 Natural or cultured pearls, precious or semi-precious stones, precious metals, metals 71 clad with precious metal and articles thereof, imitation jewellery, coin | 1,314 | 285 | 45 | 2,654,769 | 2,456 | 9,161,579 | 17,231 | 36,756,589 | 1,405 | 3,000,405 | 1,080 | 2,231,711 |
| ron and steel | 4,394,757 | 3,457,295,876 | 5,765,200 | 4,137,803,324 | 4,644,107 | 3,161,362,694 | 5,881,413 | 4,229,588,126 | 6,378,703 | 5,176,899,678 | 7,021,836 | 5.07,080,083 |
| 73 Aticices of iron or steel | 2,845,147 | 2,975,201,985 | 1,232,130 | 1,605,818,644 | 1,873,825 | 2,177,002,656 | 2,890,602 | 4,278,796,580 | 1,851,572 | 2,841,269,485 | 1,488,007 | 1,872,414,831 |
| 74 Copper and articles thereof | 11,574 | 77,42,699 | 263 | 65,492,690 | 7,783 | 464,206 | 3,627 | 253 | 26 | 24,700,93 | 30,688 | 113,031,630 |
| 75 Nikel and articles thereof |  | 602,011 |  | 533,629 |  | 13.125 |  | 594,643 |  | 528,840 |  |  |
| 76 Auminum and articles thereof | 22,311 | 11,214,850 | 59, 105 | 005, 858.384 | 360,991 | 1.376,246,578 | 268,159 | 595,00, 375 | 547,162 | 1,234,553,699 | 453,097 | 832,409,204 |
| (Reserved for possible future use in the Harmonized System) |  |  |  |  |  |  |  |  |  |  |  |  |
| Lead and articles thereof |  |  | 00 | 543,600 |  |  |  |  | 25 | 74,953 | 677 | 181,32 |
| Znc and aticles thereof | 27,850 | 5,622,325 | 50,114 | -936,103 | 1,158 | 1,339,166 | 1,394 | 8,260,424 | 597 | 691,371 | 325 | , 50, 068 |
| 30 Tin and atricles thereof | 15 | , | 83 | ,608 | 1,693 | 8,051 | 35 | 1,395 | , 58 | 4,729 | 3,395 | 7238,928 |
| ${ }^{31}$ Other base metals, cermets, articles thereof | 2,237 | 1,352,878 | 6,180 | 555,34 | 8.515 | 1,019,364 | 113 | 106,075 | 9,770 | 1.200,96 | 300 | 75,000 |
| 82 Tools, implements, cuttery, spoons and forks, of base metal, parts thereof of base | 430,625 | 657,82, 779 | 445,684 | 400,58, ,78 | 417,087 | $418,148,888$ | 359,850 | 363,018,131 | 429,966 | 485, 838,214 | 314,515 | 339,597,779 |
| 83 Mscellaneus articles of base metal | 396,188 | 504,432,878 | 339.543 | 477,07, 559 | 226,199 | 277,630,838 | 304,934 | 874,970,314 | 205,188 | 566,17 | 303,290 | 250,265,615 |
| 84 Nuclear reactors, boilers, machinery and mechanical appliances, parts thereof | 1,391,760 | 11,433,394,888 | 1,008,259 | 7,762,301,021 | 1,306,672 | 14,831,950,155 | 895,422 | 8,086,706,304 | 1,002,135 | 7,09, 477,980 | 1,036,098 | 7,630,643,243 |
| 85 Ilectrical machine and equipement and parts thereof, sound recorders and | 1,341,751 | 6,707,071,219 | 1,193,751 | 9, $954,699,223$ | 1,358,071 | 111,675,772,611 | 1,072,466 | 12,443 | 1,531, | 9,207,216,194 | 1,772,584 | 16,25, 069,571 |
|  | 5,722 | 39,354,754 | 67,665 | 62,495,285 | 3,240 | 143,83, ${ }^{\text {,53 }}$ | 41,800 | ${ }^{41,617,164}$ | 19,350 | 16,047,038 | 30.960 | 20,39, 565 |
| 87 Venicules other than railway rollingestock, and parts and accessories thereof | 1.596,892 | 5,366,401,484 | 1,599,543 | 5,037,030,810 | 1,220,651 | 4.479,576,091 | 1,321,289 | 4,963,496,826 | 1,690,900 | 7,764,015,616 | 1,364,774 | 4,991,875,973 |
| ${ }^{88}$ Aircraft, spacecraft, and parts thereof | 648 | 52,544,101 | 3,080 | 88,65, 841 | 1.378 | 144,52,026 | 8,369 | 108,58, ,188 | 3,590 | 1,710,009,065 | 12,455 | 337,033,79 |
| 89 Ships, boats and floating structures <br> 90 Optical, photographic, cinematographic, measuring, checking, precision, medical or | 30 252,38 | 14,925 $3,414,072,388$ | 14,702 192,300 | $25.525,960$ $5.313,869,061$ | 6,332 | 6,022,499 <br>  <br> $832.259,685$ | 106 | 1,21,546 | 40 | 199,100 | 20 | 80,25 |
| acks |  |  |  |  |  |  |  | 2,581, 142, |  | 3,895,357, |  | 2,591,532,556 |
| ${ }^{91}$ Clocks and watches and parts thereof | 1,624 | 18,071,548 | 9.596 | 0,575,301 | 5,212 | 21,39,501 | 2,772 | ,87,546 | 3,971 | 12,35,778 | 5.124 | 1.920,94 |
| 92 Msical instruments, parts and accessories of such articles | \% | 1269,364 | 945 | 14,275,978 | 4,953 | 22,408,704 | 5,398 | 34,988,73 | 5.128 | 13,177,271 | 4.87 | 50,925,50 |
| 93 Arms and ammunition, parts and accessories thereof | 1,264 | 39,452,630 |  | 664,733 |  |  |  |  | 6.160 | 8,390,855 |  |  |
| 94 Furnitue, beding, matress suports, custions and similar stuffed furisisings, lamps | 673,243 | 1,775,010,309 | 9,543 | 622,504,589 | 365,129 | 1,668,228,933 | 42, 637 | 1,657,773,170 | 516,440 | 1,196,971,818 | 739,959 | 1,529,899,675 |
| 95 Toys, games and sports requisites, parts and accesories thereof | 19,954 | 35,724,190 | 1,308 | 28,518,284 | 25,426 | 34,606,434 | 40,041 | 65,241,951 | 29,627 | 6,700,808 | 36,498 | 79,507,190 |
| ${ }^{6}$ M Msellaneus manufactured aticices | 233,832 | 289,80, | 248 | 392,989,705 | 159. | 220,792,871 | 130,593 | 140,399,021 | 15 | 19 | 156,226 | 221,6 |
| 97 Works of art, collectors pieces and antiques, | 8,563 | 4,986,064 | 2,005 | 1,096,515 | 1.796 | 1,182,513 | 2,900 | 1,510,320 | 3,353 | 5,077,983 | 2.092 | 1,295,659 |
| SUB-Total | 18,364,608 | 39,584,041,889 | 16,427,123 | 38,188,768,851 | 16,400,765 | 46,693,819,651 | 16,993,606 | 41,789,057, 224 | 18,33, 583 | 43,139, 236,004 | 19,899,412 | 44,039,83, 300 |
| total | 147,576,204 | 106, 185, 487, 358 | 135,284,100 | 100,699,893,926 | 133,567,413 | 119,946,861,643 | 120,935,707 | 109,533,005,753 | 144,950,819 | 124,800, 360,526 | 140,053,251 | 110,875,146,720 |




[^0]:    Source: BNR, Statistics Department

[^1]:    ${ }^{1}$ Standing deposit facility

[^2]:    ${ }^{2}$ Data from Non-Bank Financial Institutions' quarterly returns as at end of June 2013.

[^3]:    Source : BNR, Statistics Departmen

