

## MONTHLY ECONOMIC REVIEW

OCTOBER 2014

The Monthly Economic Review, prepared by the Central Bank of Kenya starting with the June 1997 edition, is available on the internet at:

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## CONTENTS

|                                                                            |           |
|----------------------------------------------------------------------------|-----------|
| <b>Overview .....</b>                                                      | <b>2</b>  |
| <b>1. Trends in Various Measures of Inflation .....</b>                    | <b>7</b>  |
| <b>2. Developments in Money, Credit and Interest Rates .....</b>           | <b>10</b> |
| <b>3. Performance of the Real Sector .....</b>                             | <b>15</b> |
| <b>4. Developments in the Balance of Payments and Exchange Rates .....</b> | <b>22</b> |
| <b>5. Developments in the Banking Sector .....</b>                         | <b>28</b> |
| <b>6. Government Budget Performance .....</b>                              | <b>34</b> |
| <b>7. Developments in Public Debt .....</b>                                | <b>38</b> |
| <b>8. Activity in the Stock Market .....</b>                               | <b>44</b> |
| <b>9. Balance Sheet of the Central Bank of Kenya .....</b>                 | <b>46</b> |

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*Enquiries concerning this publication should be addressed to: The Director, Research and Policy Analysis Department, Central Bank of Kenya, P. O. Box 60000-00200, Nairobi.*

**email: [Researchstat@centralbank.go.ke](mailto:Researchstat@centralbank.go.ke)**

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## OVERVIEW

**Introduction** This Monthly Economic Review highlights recent economic developments through October 2014. This includes developments in inflation, money, credit and interest rates, the real sector, balance of payments and exchange rates. It also highlights developments in the banking sector, Government budgetary operations, public debt and the stock market.

**Inflation** Overall 12-month inflation declined from 6.6 percent in September 2014 to 6.4 percent in October 2014. This was reflected in reduced prices in all categories of inflation. Food inflation declined by 17 basis points to 7.9 percent while fuel inflation fell by 14.3 basis points to 7.0 percent. Non-food non-fuel inflation also declined by 18.8 basis points to 3.5 percent while, annual average inflation declined marginally from 7.2 percent in September 2014 to 7.1 percent in October 2014.

**Money Supply** Growth in broad money, M3, accelerated to 18.9 percent in the year to October 2014 from 11.6 percent in a similar period in 2013 and was within the respective target of 19.2 percent. The increase in money supply was reflected in both Net Foreign Assets (NFA) and Net Domestic Assets (NDA) of the banking system.

**Interest Rates** The Central Bank Rate (CBR) remained at 8.50 percent in October 2014, while the weighted average interbank rate decreased to 6.73 percent from 7.43 percent in September 2014.

**Real GDP Growth** The economy was resilient, with output growth at 5.7 percent in 2013 compared with 4.5 percent in 2012. In the first two quarters of 2014, the economy grew by 4.4 percent and 5.8 percent, respectively, compared with growth of 6.4 percent and 7.2 percent in comparable quarters of 2013. Growth in the first and second quarters of 2014 was supported by improved performance in manufacturing and construction.

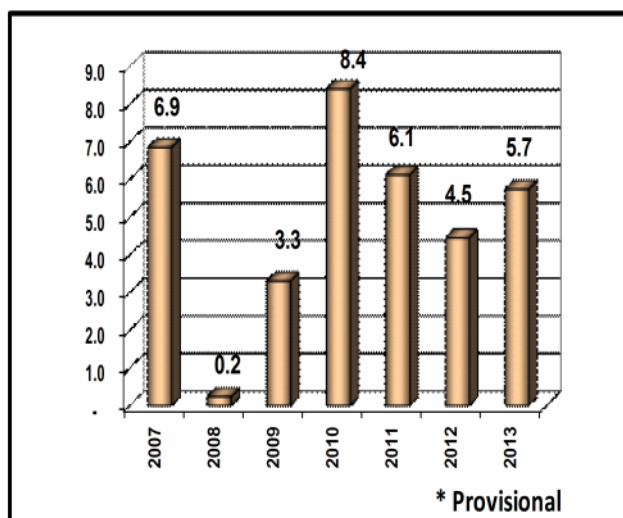
**Balance of Payments** Kenya's overall Balance of Payments surplus increased by USD 900.4 million in the 12 months to October 2014 following USD 1,281.7 million increase in the Capital and Financial account surplus.

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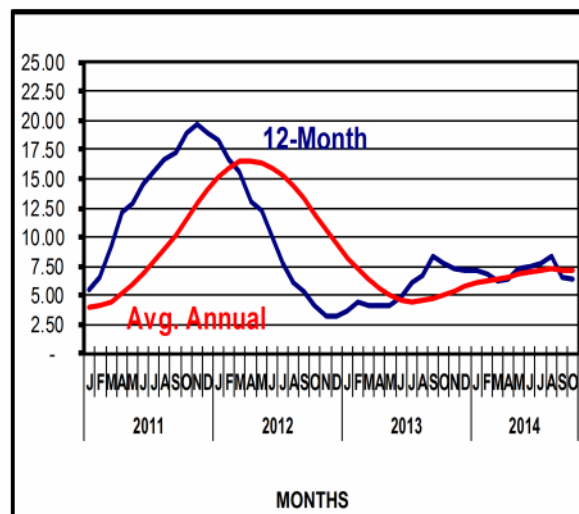
|                                         |                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Exchange Rates</b>                   | The Kenya shilling displayed mixed performance against major international and EAC currencies during the month of October 2014. It strengthened to the Pound Sterling, the Euro and the Japanese Yen but weakened to the US Dollar largely on account of US Dollar appreciation on the international currency markets.                                                                     |
| <b>Banking Sector Developments</b>      | The Kenyan Banking sector registered improved growth in assets in the year to October 2014 driven by growth in deposits, injection of capital and retention of profits. The sector registered improved performance in earnings and capital and the level of non-performing loans reduced compared with a similar period in 2013.                                                           |
| <b>Government Budgetary Performance</b> | The Government budgetary operations to the end of the first four months of the FY 2014/15 resulted into a deficit of Ksh 38.3 billion (0.8 percent of GDP) on commitment basis compared with a deficit of Ksh 70.9 billion (1.7 percent of GDP) recorded in the comparable period of FY 2013/14 but lower than the Ksh 127 billion (2.7 percent of GDP) deficit programmed for the period. |
| <b>Public Debt</b>                      | Kenya's public and publicly guaranteed debt declined by 1.5 percent to reach Ksh 2,335.0 billion in October 2014, from Ksh 2370.3 billion in June, 2014. The total debt stock as a share of GDP declined marginally to 49.1 percent as at the end of October 2014 from 49.8 percent as at end June 2014.                                                                                   |
| <b>Stock Market</b>                     | The NSE recorded a lower performance in most leading indicators in October 2014.                                                                                                                                                                                                                                                                                                           |

## SELECTED ECONOMIC PERFORMANCE INDICATORS

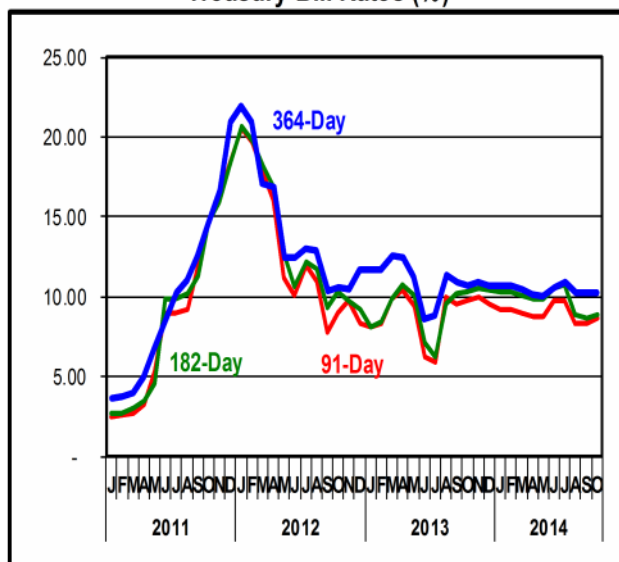
Real GDP Growth (%)



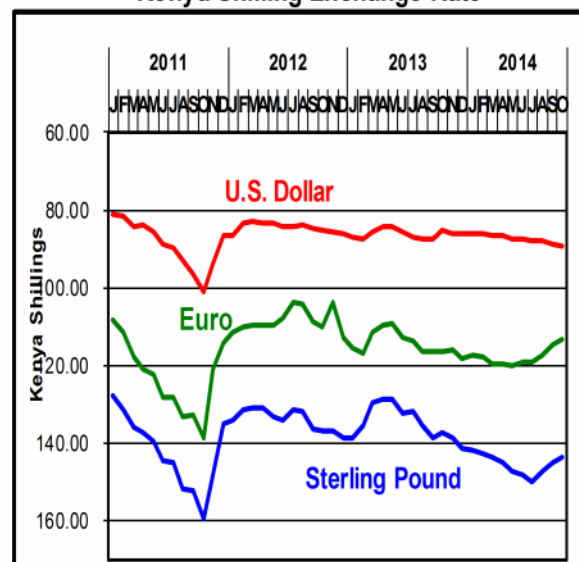
Inflation (%)



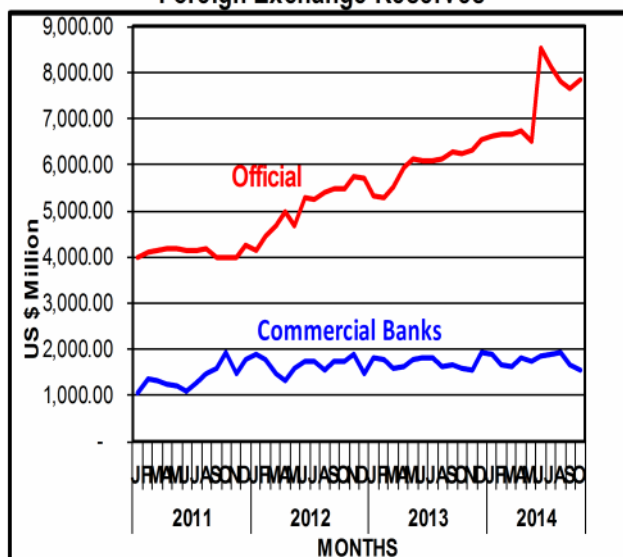
Treasury Bill Rates (%)



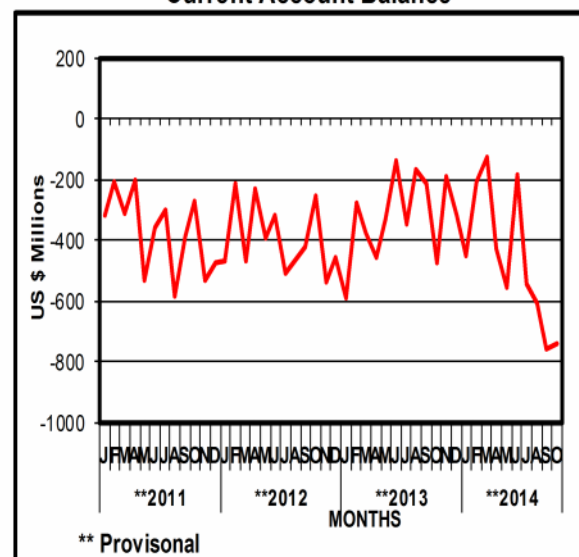
Kenya Shilling Exchange Rate



Foreign Exchange Reserves



Current Account Balance



# SELECTED ANNUAL ECONOMIC INDICATORS

|                                                                       | 2006            | 2007            | 2008            | 2009            | 2010            | 2011            | 2012            | 2013*           |
|-----------------------------------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| <b>1. POPULATION*</b>                                                 |                 |                 |                 |                 |                 |                 |                 |                 |
| People in Millions                                                    | 36.10           | 37.20           | 38.30           | 38.60           | 38.50           | 39.50           | 40.70           | 41.80           |
| Growth (%)                                                            | 2.85            | 3.05            | 2.96            | 0.78            | -0.26           | 2.60            | 3.04            | 2.70            |
| <b>2. NATIONAL ACCOUNTS**</b>                                         |                 |                 |                 |                 |                 |                 |                 |                 |
| Gross value added at basic prices (Ksh m)                             | 1,649,996       | 1,903,472       | 2,211,447       | 2,558,792       | 2,827,470       | 3,348,141       | 3,811,764       | 4,234,319       |
| GDP at Market Prices (Ksh m):                                         |                 |                 |                 |                 |                 |                 |                 |                 |
| At Current Prices                                                     | 1,862,041       | 2,151,349       | 2,483,058       | 2,863,688       | 3,169,335       | 3,726,052       | 4,254,772       | 4,757,532       |
| At Constant 2009 Market Prices                                        | 2,588,279       | 2,765,595       | 2,772,019       | 2,863,688       | 3,104,401       | 3,294,454       | 3,441,132       | 3,638,761       |
| Real GDP Growth (%)                                                   | ...             | 6.9             | 0.2             | 3.3             | 8.4             | 6.1             | 4.5             | 5.7             |
| Per Capita Income Real 2009 prices (Ksh)                              | 74,862          | 77,197          | 75,431          | 75,910          | 80,689          | 83,309          | 84,649          | 88,750          |
| <b>3. GROSS NATIONAL SAVINGS (% of GDP at mkt prices)<sup>3</sup></b> | <b>16.1</b>     | <b>16.7</b>     | <b>15.4</b>     | <b>14.6</b>     | <b>14.1</b>     | <b>14.6</b>     | <b>12.7</b>     | <b>11.0</b>     |
| <b>4. GROSS DOMESTIC SAVINGS (% of GDP at mkt prices)<sup>3</sup></b> | <b>9.1</b>      | <b>10.1</b>     | <b>8.9</b>      | <b>8.4</b>      | <b>8.3</b>      | <b>7.2</b>      | <b>7.1</b>      | <b>5.4</b>      |
| <b>5. GROSS DOMESTIC INVESTMENTS (% of GDP at mkt prices)</b>         | <b>18.6</b>     | <b>20.5</b>     | <b>19.6</b>     | <b>19.3</b>     | <b>20.8</b>     | <b>21.7</b>     | <b>21.6</b>     | <b>19.9</b>     |
| <b>6. OVERALL INFLATION BASE PERIOD= FEB 2009</b>                     |                 |                 |                 |                 |                 |                 |                 |                 |
| Annual Average Inflation                                              | 6.39            | 4.27            | 16.27           | 9.24            | 3.96            | 14.02           | 9.38            | 5.72            |
| 12-Month Inflation                                                    | 7.98            | 5.70            | 17.83           | 5.32            | 4.51            | 18.93           | 3.20            | 7.15            |
| <b>7. STOCK MARKET</b>                                                |                 |                 |                 |                 |                 |                 |                 |                 |
| Nairobi Stock Exchange Price Index (1966=100)                         | 5,645.65        | 5,444.83        | 3,521.18        | 3,247.44        | 4,432.60        | 3,205.02        | 4,133.02        | 4,926.97        |
| Trade Turnover Ratio (%)                                              | 1.70            | 1.29            | 0.29            | 0.64            | 0.99            | 0.46            | 0.58            | 0.58            |
| <b>8. GOVERNMENT BUDGET (Ksh bn) ***</b>                              |                 |                 |                 |                 |                 |                 |                 |                 |
| Revenue and Grants                                                    | 331.21          | 383.59          | 457.67          | 511.36          | 614.53          | 679.53          | 734.43          | 1,001.40        |
| Expenditure                                                           | 368.65          | 405.20          | 534.84          | 621.91          | 791.79          | 817.09          | 915.89          | 1,297.80        |
| Budget Deficit (-) / Surplus (+) incl. Grants (commitment basis)      | (37.44)         | (21.61)         | (77.17)         | (110.55)        | (177.26)        | (137.56)        | (181.46)        | (296.40)        |
| Budget Deficit (% of GDP)                                             | (2.74)          | (1.02)          | (3.93)          | (4.94)          | (7.21)          | (4.98)          | (5.51)          | (6.20)          |
| <b>9. MONEY AND CREDIT (Ksh bn)(end period)</b>                       |                 |                 |                 |                 |                 |                 |                 |                 |
| Liquidity (L) <sup>1</sup>                                            | 834.16          | 992.42          | 1,091.93        | 1,280.44        | 1,558.16        | 1,854.93        | 2,129.49        | 2,527.00        |
| Money Supply (M3) <sup>2</sup>                                        | 666.84          | 797.54          | 901.05          | 1,045.66        | 1,271.64        | 1,514.15        | 1,727.32        | 2,000.02        |
| Reserve Money                                                         | 124.16          | 155.62          | 163.59          | 181.96          | 222.63          | 255.01          | 293.62          | 320.76          |
| <b>Total Domestic Credit</b>                                          | <b>575.76</b>   | <b>668.90</b>   | <b>815.52</b>   | <b>955.82</b>   | <b>1,188.40</b> | <b>1,505.13</b> | <b>3,036.21</b> | <b>1,982.30</b> |
| Government                                                            | 137.81          | 137.40          | 155.32          | 205.07          | 277.78          | 311.58          | 368.83          | 397.16          |
| Private sector and other public sector                                | 437.94          | 531.49          | 660.20          | 750.75          | 910.62          | 1,193.55        | 1,333.69        | 1,585.13        |
| <b>10. BALANCE OF PAYMENTS (US\$ m)</b>                               |                 |                 |                 |                 |                 |                 |                 |                 |
| <b>Overall Balance</b>                                                | <b>675.00</b>   | <b>854.00</b>   | <b>(469.00)</b> | <b>780.53</b>   | <b>163.40</b>   | <b>(42.88)</b>  | <b>1,261.00</b> | <b>684.72</b>   |
| Current Account                                                       | -511.00         | -1,034.00       | -1,983.00       | -1,609.28       | -2,511.91       | -3,330.50       | -4,538.37       | -4,785.96       |
| Capital and Financial Account                                         | 1,187.00        | 1,888.00        | 1,514.00        | 2,389.81        | 2,675.30        | 3,287.61        | 5,799.37        | 5,470.68        |
| <b>11. FOREIGN EXCHANGE RESERVES (US\$ m) End Period</b>              | <b>3,331.30</b> | <b>4,556.97</b> | <b>4,640.78</b> | <b>5,064.03</b> | <b>5,122.52</b> | <b>6,044.78</b> | <b>7,159.86</b> | <b>8,483.20</b> |
| Official                                                              | 2,415.27        | 3,354.85        | 2,875.46        | 3,847.39        | 4,001.68        | 4,247.66        | 5,701.85        | 6,560.17        |
|                                                                       | 3.9             | 4.8             | 3.4             | 4.1             | 3.9             | 3.7             | 4.3             | 4.5             |
| Commercial Banks                                                      | 916.03          | 1,202.12        | 1,765.32        | 1,216.63        | 1,120.84        | 1,797.12        | 1,458.01        | 1,923.02        |
| <b>12. PUBLIC DEBT (US\$ bn) End Period***</b>                        | <b>10.68</b>    | <b>12.04</b>    | <b>13.46</b>    | <b>13.66</b>    | <b>14.96</b>    | <b>16.60</b>    | <b>19.27</b>    | <b>27.52</b>    |
| Domestic                                                              | 4.84            | 6.08            | 6.66            | 6.72            | 8.06            | 8.51            | 10.20           | 14.91           |
| As % of GDP                                                           | 18.77           | 19.00           | 18.54           | 18.16           | 20.15           | 20.26           | 20.27           | 27.02           |
| External                                                              | 5.84            | 5.96            | 6.80            | 6.94            | 6.90            | 8.09            | 9.08            | 12.61           |
| As % of GDP                                                           | 22.62           | 18.62           | 18.94           | 18.75           | 17.25           | 19.26           | 18.04           | 22.84           |
| <b>13. EXCHANGE RATE (Ksh/US\$) (Annual Average)</b>                  | <b>72.10</b>    | <b>67.32</b>    | <b>69.18</b>    | <b>77.35</b>    | <b>79.26</b>    | <b>88.91</b>    | <b>84.53</b>    | <b>86.12</b>    |

\* Provisional.

\*\* Rebased data

\*\*\* Fiscal year to June 30th.

<sup>1</sup> Previously M3XT

<sup>2</sup> Previously M3X

<sup>3</sup> Revised

Sources: Kenya National Bureau of Statistics, National Treasury, Central Bank of Kenya and Nairobi Securities Exchange

# SELECTED MONTHLY ECONOMIC INDICATORS

| INDICATOR                                    | 2013       |          |          | 2014       |          |          |            |            |           |            |            |            |            |
|----------------------------------------------|------------|----------|----------|------------|----------|----------|------------|------------|-----------|------------|------------|------------|------------|
|                                              | Oct        | Nov      | Dec      | Jan        | Feb      | Mar      | Apr        | May        | Jun       | Jul        | Aug        | Sep        | Oct        |
| <b>1. INFLATION (%)</b>                      |            |          |          |            |          |          |            |            |           |            |            |            |            |
| CPI                                          | 142.75     | 143.14   | 143.85   | 145.40     | 145.95   | 146.61   | 148.20     | 149.70     | 149.91    | 150.60     | 152.02     | 152.24     | 151.92     |
| Overall Inflation                            |            |          |          |            |          |          |            |            |           |            |            |            |            |
| 12-month overall inflation                   | 7.76       | 7.36     | 7.15     | 7.21       | 6.86     | 6.27     | 6.41       | 7.30       | 7.39      | 7.67       | 8.36       | 6.60       | 6.43       |
| Average annual overall inflation             | 5.05       | 5.39     | 5.72     | 6.01       | 6.21     | 6.39     | 6.58       | 6.85       | 7.05      | 7.19       | 7.33       | 7.19       | 7.08       |
| <b>2. INTEREST RATES (%)</b>                 |            |          |          |            |          |          |            |            |           |            |            |            |            |
| 91-day Treasury bill interest rate           | 9.7        | 9.94     | 9.52     | 9.26       | 8.98     | 8.80     | 8.80       | 8.82       | 9.81      | 9.78       | 8.29       | 8.38       | 8.67       |
| Overdraft interest rate                      | 17.0       | 16.50    | 16.51    | 16.82      | 16.88    | 16.44    | 16.40      | 17.85      | 15.88     | 17.12      | 16.20      | 15.79      | 15.77      |
| <b>3. STOCK MARKET</b>                       |            |          |          |            |          |          |            |            |           |            |            |            |            |
| Nairobi Stock Exchange 20 Share Price Index  | 4,992.88   | 5,100.88 | 4,926.97 | 4,856.15   | 4,933.41 | 4,945.78 | 4,948.97   | 4,881.56   | 4,885.04  | 4,906.09   | 5,139.39   | 5,256.00   | 5,194.89   |
| Turnover Ratio (%)                           | 1.00       | 0.80     | 0.58     | 0.79       | 0.68     | 0.67     | 0.67       | 1.06       | 0.90      | 0.77       | 0.77       | 0.93       | 0.61       |
| <b>4. GOVERNMENT BUDGET* (Ksh bn.)</b>       |            |          |          |            |          |          |            |            |           |            |            |            |            |
| Revenue \$ Grants                            | 286.22     | 363.59   | 468.97   | 548.10     | 611.90   | 694.30   | 795.75     | 880.77     | 1,001.37  | 69.58      | 142.36     | 248.08     | 335.24     |
| Expenses                                     | 357.20     | 473.98   | 574.21   | 691.60     | 770.60   | 855.33   | 971.11     | 1,114.34   | 1,297.76  | 48.60      | 141.07     | 276.61     | 373.51     |
| Budget Deficit (-) / Surplus (+)             | (70.94)    | (110.39) | (105.24) | (143.50)   | (158.70) | (161.03) | (175.36)   | (233.57)   | (296.39)  | 20.97      | 1.29       | (28.52)    | (38.27)    |
| <b>5. MONEY AND CREDIT (Ksh bn.)</b>         |            |          |          |            |          |          |            |            |           |            |            |            |            |
| Liquidity (L) <sup>1</sup>                   | 2428.776   | 2,480.13 | 2,523.23 | 2,558.56   | 2,560.08 | 2,582.54 | 2,650.16   | 2,701.27   | 2,718.34  | 2,752.26   | 2,880.19   | 3,020.09   | 3,037.95   |
| Money Supply (M3) <sup>2</sup>               | 1900.194   | 1,953.62 | 1,996.24 | 2,026.57   | 2,030.49 | 2,060.31 | 2,100.61   | 2,147.48   | 2,152.13  | 2,190.08   | 2,253.32   | 2,251.76   | 2,260.02   |
| Reserve Money                                | 307.25     | 316.78   | 320.76   | 302.32     | 315.49   | 309.81   | 315.27     | 315.34     | 323.73    | 304.65     | 357.05     | 322.76     | 348.60     |
| Total Domestic Credit                        | 1889.31    | 1,967.19 | 1,978.52 | 2,010.72   | 2,057.51 | 2,097.87 | 2,127.93   | 2,177.36   | 2,042.87  | 2,130.25   | 2,187.85   | 2,110.42   | 2,117.77   |
| Government                                   | 368.7062   | 408.81   | 397.16   | 413.32     | 438.80   | 449.87   | 441.96     | 465.19     | 283.06    | 346.88     | 372.79     | 251.07     | 239.96     |
| Private sector and other public sector       | 1520.604   | 1,558.38 | 1,581.36 | 1,597.40   | 1,618.71 | 1,648.00 | 1,685.97   | 1,712.17   | 1,759.82  | 1,783.37   | 1,815.06   | 1,859.35   | 1,877.81   |
| <b>6. MONEY AND CREDIT (Annual %Change)</b>  |            |          |          |            |          |          |            |            |           |            |            |            |            |
| Liquidity (L) <sup>1</sup>                   | 15.78      | 16.02    | 18.43    | 19.97      | 19.01    | 18.89    | 18.32      | 18.84      | 19.32     | 19.11      | 22.99      | 25.53      | 25.08      |
| Money Supply (M3) <sup>2</sup>               | 11.58      | 12.23    | 15.54    | 17.15      | 16.17    | 17.35    | 16.55      | 17.77      | 18.19     | 19.30      | 21.80      | 19.41      | 18.94      |
| Reserve Money                                | 22.68      | 13.27    | 9.24     | 10.33      | 9.89     | 7.73     | 17.71      | 11.88      | 12.63     | 7.28       | 15.25      | 11.16      | 13.46      |
| Total Domestic Credit                        | 14.00      | 16.61    | 16.21    | 15.27      | 17.77    | 19.73    | 16.66      | 22.44      | 14.58     | 20.05      | 21.06      | 12.54      | 12.09      |
| Government                                   | 5.03       | 10.30    | 7.68     | 4.37       | 11.48    | 15.05    | (3.53)     | 18.42      | (25.41)   | 0.07       | 10.91      | (34.38)    | (34.92)    |
| Private and other public sector              | 16.42      | 18.39    | 18.57    | 18.47      | 19.60    | 21.07    | 23.43      | 23.58      | 25.39     | 24.90      | 23.37      | 24.56      | 23.49      |
| <b>7. BALANCE OF PAYMENTS (US\$ m)</b>       |            |          |          |            |          |          |            |            |           |            |            |            |            |
| Overall Balance                              | (21.69)    | 75.64    | 120.13   | 58.41      | (33.77)  | 82.02    | 110.54     | (261.11)   | 2,056.50  | (419.32)   | (313.45)   | (137.65)   | 168.11     |
| Current Account                              | (612.28)   | (315.98) | (395.36) | (450.68)   | (203.78) | (249.12) | (428.83)   | (551.97)   | (183.10)  | (541.27)   | (605.82)   | (754.55)   | (741.49)   |
| Trade Balance                                | (1,160.47) | (898.50) | (970.78) | (1,009.74) | (746.71) | (683.99) | (1,041.20) | (1,173.89) | (793.62)  | (1,204.68) | (1,135.01) | (1,344.76) | (1,269.37) |
| Capital and Financial Account                | 590.58     | 391.62   | 515.49   | 510.09     | 170.01   | 331.14   | 539.37     | 290.86     | 2,239.60  | 121.95     | 292.36     | 616.90     | 909.61     |
| <b>8. FOREIGN EXCHANGE RESERVES (US\$ m)</b> |            |          |          |            |          |          |            |            |           |            |            |            |            |
| Official                                     | 7,859.49   | 7,883.00 | 8,483.20 | 8,518.60   | 8,250.21 | 8,285.29 | 8,593.52   | 8,230.25   | 10,398.72 | 10,029.34  | 9,731.50   | 9,335.92   | 9,399.90   |
| Months of imports cover**                    | 6,263.25   | 6,333.14 | 6,560.17 | 6,611.91   | 6,578.15 | 6,660.17 | 6,764.90   | 6,498.02   | 8,554.52  | 8,127.54   | 7,814.08   | 7,676.44   | 7,838.99   |
| Commercial banks                             | 1,596.24   | 1,559.86 | 1,923.02 | 1,906.68   | 1,672.06 | 1,625.12 | 1,828.62   | 1,732.24   | 1,844.21  | 1,901.81   | 1,917.42   | 1,659.49   | 1,560.91   |
| <b>9. PUBLIC DEBT (US\$ bn)</b>              |            |          |          |            |          |          |            |            |           |            |            |            |            |
| Domestic                                     | 23.55      | 24.18    | 24.46    | 24.61      | 24.59    | 24.60    | 25.00      | 25.01      | 27.05     | 27.19      | 26.92      | 26.44      | 26.17      |
| As % of GDP                                  | 13.41      | 13.59    | 13.78    | 13.93      | 14.25    | 14.24    | 14.03      | 14.10      | 14.66     | 14.77      | 14.54      | 14.19      | 13.97      |
| External                                     | 24.30      | 24.62    | 24.96    | 25.24      | 25.84    | 25.88    | 25.58      | 25.91      | 27.00     | 27.25      | 26.93      | 26.50      | 26.19      |
| As % of GDP                                  | 10.14      | 10.59    | 10.69    | 10.68      | 10.34    | 10.36    | 10.97      | 10.91      | 12.39     | 12.42      | 12.38      | 12.25      | 12.20      |
| As % of GDP                                  | 18.36      | 19.19    | 19.36    | 19.35      | 18.76    | 18.84    | 19.99      | 20.05      | 22.83     | 22.90      | 22.93      | 22.87      | 22.89      |
| <b>10. GROSS DOMESTIC DEBT (Ksh bn)**</b>    |            |          |          |            |          |          |            |            |           |            |            |            |            |
|                                              | 1,174.78   | 1,170.05 | 1,189.18 | 1,200.90   | 1,229.30 | 1,231.20 | 1,216.76   | 1,232.49   | 1,284.33  | 1,296.44   | 1,281.09   | 1,260.87   | 1,246.14   |
| <b>11. AVERAGE EXCHANGE RATE</b>             |            |          |          |            |          |          |            |            |           |            |            |            |            |
| Ksh/US\$                                     | 85.31      | 86.10    | 86.31    | 86.21      | 86.28    | 86.49    | 86.72      | 87.41      | 87.61     | 87.77      | 88.11      | 88.84      | 89.23      |
| Ksh/Pound Sterling                           | 137.31     | 138.64   | 141.37   | 141.99     | 142.81   | 143.76   | 145.08     | 147.29     | 148.15    | 150.04     | 147.24     | 144.99     | 143.66     |
| Ksh/100 Yen                                  | 87.24      | 86.21    | 83.51    | 82.92      | 84.52    | 84.58    | 84.59      | 85.84      | 85.88     | 86.32      | 85.63      | 82.90      | 82.62      |
| Ksh/Euro                                     | 116.33     | 116.22   | 118.18   | 117.50     | 117.81   | 119.58   | 119.78     | 120.09     | 119.16    | 119.02     | 117.40     | 114.74     | 113.21     |

\* Data on Government budget remain provisional until the books for the fiscal year are audited.

\*\* Based on 36 months average of imports of goods and non-factor services

\*\*\* Excludes the IMF disbursements on-lent to the Govt. at the CBK, which is included in external public debt.

<sup>1</sup> Previously M3XT

<sup>2</sup> Previously M3X

Sources: Kenya National Bureau of Statistics, National Treasury, Nairobi Securities Exchange and Central Bank of Kenya

# TRENDS IN VARIOUS MEASURES OF INFLATION

## Overall Inflation

Overall 12-month inflation declined from 6.6 percent in September 2014 to 6.4 percent in October 2014 partly reflecting a fall in food inflation by 17 basis points to 7.9 percent. Non-food non-fuel inflation also declined by 18.8 basis points to 3.5 percent while fuel inflation fell by 14.3 basis points to 7.0 percent. The three months annualized rate of inflation fell to 3.6 percent in October 2014 indicating easing domestic inflationary pressures (Table 1.1 and Chart 1A).

**TABLE 1.1: INFLATION (%)**

| Overall Inflation          | 2013 |      |      | 2014 |      |      |      |       |      |      |      |      |      |
|----------------------------|------|------|------|------|------|------|------|-------|------|------|------|------|------|
|                            | Oct  | Nov  | Dec  | Jan  | Feb  | Mar  | Apr  | May   | Jun  | Jul  | Aug  | Sep  | Oct  |
| 12-month                   | 7.76 | 7.36 | 7.15 | 7.21 | 6.86 | 6.27 | 6.41 | 7.30  | 7.39 | 7.67 | 8.36 | 6.60 | 6.43 |
| Average annual             | 5.05 | 5.39 | 5.72 | 6.01 | 6.21 | 6.39 | 6.58 | 6.85  | 7.05 | 7.19 | 7.33 | 7.19 | 7.08 |
| Three months annualised    | 8.49 | 8.37 | 2.91 | 7.64 | 8.09 | 7.89 | 7.93 | 10.69 | 9.32 | 6.63 | 6.33 | 6.37 | 3.56 |
| Non-food non-oil inflation | 4.94 | 5.01 | 4.71 | 4.83 | 4.93 | 4.97 | 4.53 | 4.35  | 4.47 | 4.45 | 4.92 | 3.65 | 3.46 |

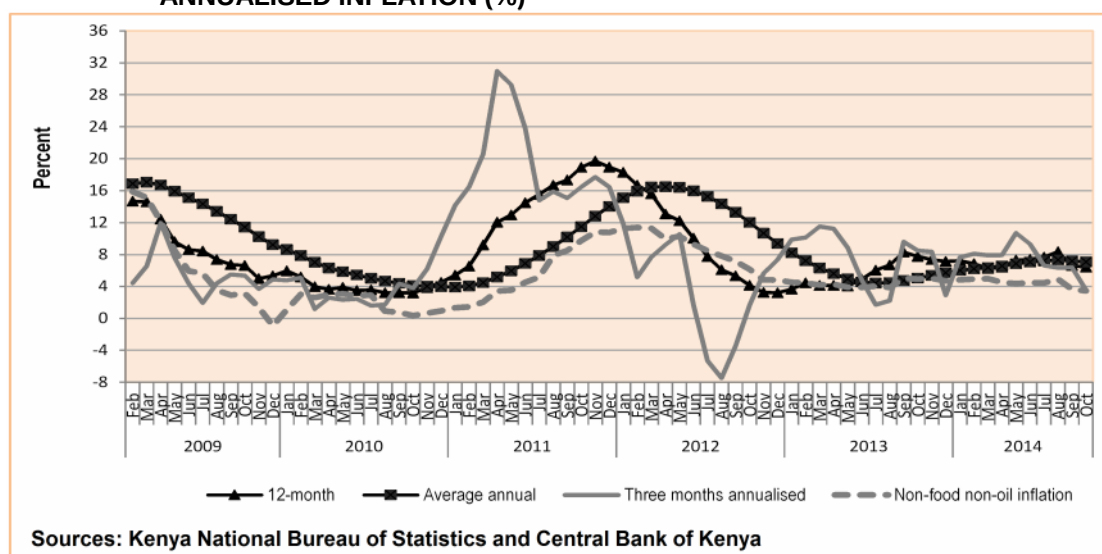
Sources: Kenya National Bureau of Statistics and Central Bank of Kenya

The decline in food inflation from 8.1 percent in September 2014 to 7.9 percent in October 2014 reflects a fall in the 12-month inflation in the ‘food and non-alcoholic beverages’ index from 8.4 percent in September 2014 to 8.2 percent in October 2014. This development is attributed to a decline in prices of maize and fresh produce. The 12-month change in the ‘restaurant and hotels’ index however, rose from 5.8 percent in September 2014 to 6.1 percent in October 2014.

Fuel inflation eased from 7.2 percent in September 2014 to 7.0 percent in October 2014. This reflected a decline in 12-month inflation in the ‘housing, water, electricity, gas and other fuels’ category from 5.5 percent in September 2014 to 5.4 percent in October 2014 and a decline in 12-month inflation in the ‘transport’ category from 10.4 percent in September 2014 to 10.1 percent in October 2014. The easing of fuel inflation largely reflect continued decline in the price of crude oil in the international markets. For instance the price of a barrel of murban crude declined to US\$ 87.35 in October 2014 from US\$ 97.95 in September 2014.

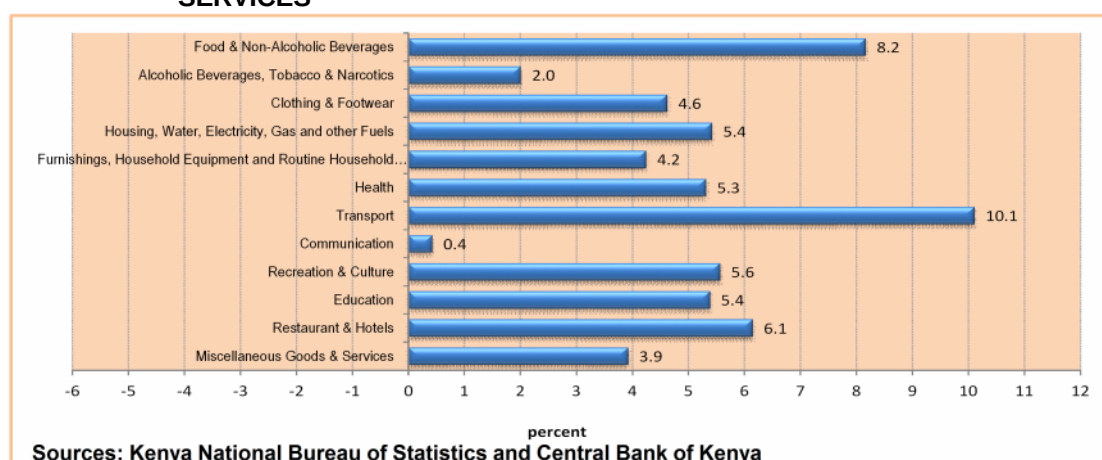
Non-food non-fuel inflation (NFNF) which measures the impact of monetary policy stance, also declined from 3.7 percent in September 2014 to 3.5 percent in October 2014 reflecting lower inflation in ‘recreation and culture’, ‘alcoholic beverages, tobacco and narcotics’, ‘furnishings, household equipment and routine household maintenance’ and ‘communication’ consumption baskets. This easing in the NFNF inflation and in the overall 12-month inflation, and the fact that the two measures remained within the target inflation range of 2.50 percent to 7.50 percent set by the National Treasury, indicates minimal inflationary pressures.



**CHART 1A: 12-MONTH OVERALL, AVERAGE ANNUAL AND THREE-MONTHS ANNUALISED INFLATION (%)**

### Inflation Across Categories of Goods & Services

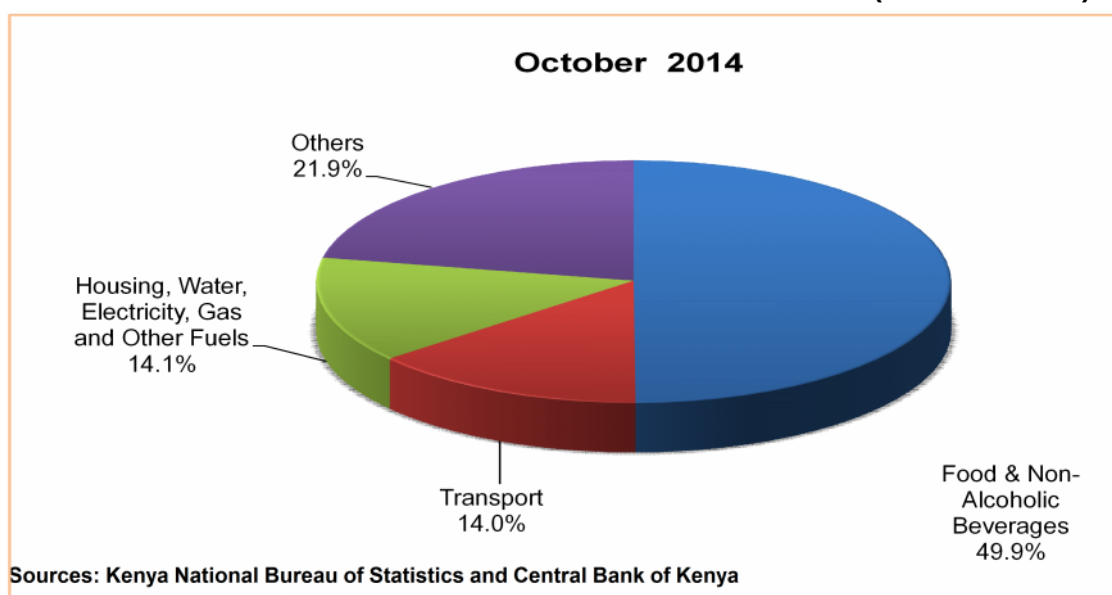
Developments across all categories of goods and services, and the distribution of weights in the Kenya consumer price index (CPI) are summarized in Table 1.2 and Chart 1B. Chart 1C shows that 49.9 percent of overall 12-month inflation in October 2014 was attributed to 'food and non-alcoholic beverages' category of goods, while inflation in 'housing, water, electricity, gas and other fuels' and 'transport' categories contributed 14.1 percent and 14.0 percent respectively.

**CHART 1B: 12-MONTH INFLATION ACROSS THE CPI CATEGORIES OF GOODS AND SERVICES****TABLE 1.2: 12 MONTHS INFLATION ACROSS BASKETS AND INCOME GROUPS**

| October 2014                                                       | Weight-CPI Kenya | NAIROBI      |               |              |                  | REST OF URBAN<br>Rest of Kenya Combined | TOTAL KENYA |
|--------------------------------------------------------------------|------------------|--------------|---------------|--------------|------------------|-----------------------------------------|-------------|
|                                                                    |                  | Lower Income | Middle Income | Upper Income | Nairobi Combined |                                         |             |
| Food & Non-alcoholic beverages                                     | 36.0             | 5.9          | 5.4           | 6.9          | 5.8              | 9.8                                     | 8.2         |
| Alcoholic beverages, Tobacco & narcotics                           | 2.1              | 0.6          | 1.2           | 4.1          | 0.9              | 2.7                                     | 2.0         |
| Clothing & Footwear                                                | 7.4              | 3.4          | 2.8           | 8.0          | 3.5              | 5.4                                     | 4.6         |
| Housing, Water, Electricity, Gas and other fuels                   | 18.3             | 2.4          | 2.6           | 1.3          | 2.4              | 7.5                                     | 5.4         |
| Furnishings, Household equipment and Routine household maintenance | 6.2              | 1.5          | 2.3           | 2.1          | 1.7              | 5.9                                     | 4.2         |
| Health                                                             | 3.1              | 4.5          | 2.4           | 2.7          | 3.9              | 6.3                                     | 5.3         |
| Transport                                                          | 8.7              | 10.5         | 3.3           | 3.8          | 8.7              | 11.2                                    | 10.1        |
| Communication                                                      | 3.8              | 0.1          | 0.0           | 0.0          | 0.1              | 0.6                                     | 0.4         |
| Recreation & culture                                               | 2.3              | 5.8          | 2.7           | 2.7          | 4.9              | 6.0                                     | 5.6         |
| Education                                                          | 3.1              | 5.2          | 4.4           | 9.6          | 5.1              | 5.6                                     | 5.4         |
| Restaurants & hotels                                               | 4.5              | 2.8          | 2.6           | 9.4          | 3.0              | 8.4                                     | 6.1         |
| Miscellaneous goods & services                                     | 4.5              | 4.0          | 2.8           | 5.1          | 3.8              | 4.0                                     | 3.9         |
| ALL GROUPS                                                         | 100.0            | 4.8          | 3.4           | 4.3          | 4.5              | 7.8                                     | 6.4         |

Source: Kenya National Bureau of Statistics



**CHART 1C: PERCENTAGE CONTRIBUTIONS TO TOTAL INFLATION (OCTOBER 2014)**

Inflationary pressures eased for the lower and upper income groups in Nairobi in October 2014 (Table 1.3). The 12-month consumer price inflation for the 'Nairobi Lower Income' group eased marginally to 4.79 percent in October 2014 from 4.84 percent in September 2014, while 12-month inflation for the 'Nairobi Upper Income' group fell to 4.3 percent in October 2014 from 5.2 percent in September 2014. 12-month inflation for the 'Nairobi Middle Income' group however rose marginally from 3.3 percent to 3.4 percent over the review period. The overall 12-month inflation recorded in urban centers outside Nairobi also eased to 7.8 percent in October 2014.

**TABLE 1.3: 12-MONTH INFLATION BY INCOME GROUPS (%)**

|                                    | Oct-13      | Nov-13      | Dec-13      | Jan-14      | Feb-14      | Mar-14      | Apr-14      | May-14      | Jun-14      | Jul-14      | Aug-14      | Sep-14      | Oct-14      |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Combined Nairobi                   | 8.25        | 7.63        | 7.20        | 6.73        | 6.10        | 5.53        | 5.16        | 5.95        | 6.15        | 6.21        | 7.32        | 4.52        | 4.46        |
| Lower Income                       | 8.99        | 8.25        | 7.65        | 7.16        | 6.46        | 5.80        | 5.36        | 6.07        | 6.10        | 6.13        | 7.49        | 4.84        | 4.79        |
| Middle Income                      | 6.32        | 5.92        | 5.97        | 5.44        | 4.93        | 4.65        | 4.43        | 5.37        | 6.06        | 6.19        | 6.39        | 3.34        | 3.38        |
| Upper Income                       | 5.37        | 5.50        | 5.62        | 5.89        | 5.84        | 5.38        | 5.64        | 7.18        | 7.81        | 8.04        | 9.58        | 5.19        | 4.33        |
| Other provinces- excluding Nairobi | 7.43        | 7.17        | 7.11        | 7.54        | 7.38        | 6.78        | 7.27        | 8.23        | 8.25        | 8.68        | 9.07        | 8.04        | 7.79        |
| <b>TOTAL KENYA</b>                 | <b>7.76</b> | <b>7.36</b> | <b>7.15</b> | <b>7.21</b> | <b>6.86</b> | <b>6.27</b> | <b>6.41</b> | <b>7.30</b> | <b>7.39</b> | <b>7.67</b> | <b>8.36</b> | <b>6.60</b> | <b>6.43</b> |

Sources: Kenya National Bureau of Statistics and Central Bank of Kenya

### Inflation Outlook

Domestic inflation is expected to stabilize in the near term on account of falling fuel and energy prices.

# DEVELOPMENTS IN MONEY, CREDIT AND INTEREST RATES

## Monetary Aggregates

Growth in broad money, M3, accelerated to 18.9 percent in the year to October 2014 from 11.6 percent in a comparable period in 2013 and was within the respective target of 19.2 percent. The expansion was in both the Ksh denominated component, M2, and in the foreign currency deposits. M2 increased to 18.4 percent in the year to October 2014 from a growth of 12.8 percent in 2013 and, foreign currency deposits increased by Ksh 62.8 billion (22.2 percent) compared with an increase of Ksh 14.2 billion (5.3 percent) in the previous year (Table 2.1 and Chart 2A).

**TABLE 2.1: MONEY SUPPLY AND ITS SOURCES (KSH BILLION)**

|                                              | 2012<br>October | 2013<br>October | 2014<br>October | Absolute Change    |                    | %age change         |                     |
|----------------------------------------------|-----------------|-----------------|-----------------|--------------------|--------------------|---------------------|---------------------|
|                                              |                 |                 |                 | 2012/13<br>October | 2013/14<br>October | 12 months<br>Oct-13 | 12 months<br>Oct-14 |
| <b>1. Money supply, M3 (2+3) 2/</b>          | <b>1703.0</b>   | <b>1900.2</b>   | <b>2260.0</b>   | <b>197.2</b>       | <b>359.8</b>       | <b>11.6</b>         | <b>18.9</b>         |
| 1.1 Money supply, M2 3/                      | 1434.7          | 1617.7          | 1914.7          | 183.0              | 297.0              | 12.8                | 18.4                |
| 1.2 Money supply, M1                         | 699.1           | 810.9           | 915.7           | 111.8              | 104.7              | 16.0                | 12.9                |
| 1.3 Currency outside banks                   | 135.0           | 153.6           | 163.2           | 18.6               | 9.6                | 13.8                | 6.3                 |
| 1.4 Foreign Currency Deposits                | 268.3           | 282.5           | 345.3           | 14.2               | 62.8               | 5.3                 | 22.2                |
| <b>2. Net foreign assets 4/</b>              | <b>350.9</b>    | <b>364.7</b>    | <b>418.2</b>    | <b>13.8</b>        | <b>53.6</b>        | <b>3.9</b>          | <b>14.7</b>         |
| Central Bank                                 | 351.3           | 403.7           | 533.9           | 52.4               | 130.2              | 14.9                | 32.2                |
| Banking Institutions                         | -0.4            | -39.0           | -115.7          | -38.6              | -76.6              |                     |                     |
| <b>3. Net domestic assets (3.1+3.2)</b>      | <b>1352.1</b>   | <b>1535.5</b>   | <b>1841.8</b>   | <b>183.4</b>       | <b>306.3</b>       | <b>13.6</b>         | <b>19.9</b>         |
| <b>3.1 Domestic credit (3.1.1+3.1.2)</b>     | <b>1657.2</b>   | <b>1889.3</b>   | <b>2117.8</b>   | <b>232.1</b>       | <b>228.5</b>       | <b>14.0</b>         | <b>12.1</b>         |
| 3.1.1 Government (net)                       | 351.1           | 368.7           | 240.0           | 17.6               | -128.7             | 5.0                 | -34.9               |
| 3.1.2 Private sector and other public sector | 1306.2          | 1520.6          | 1877.8          | 214.4              | 357.2              | 16.4                | 23.5                |
| <b>3.2 Other assets net (3-3.1)</b>          | <b>-305.1</b>   | <b>-353.8</b>   | <b>-276.0</b>   | <b>-48.7</b>       | <b>77.8</b>        |                     |                     |
| <b>Memorandum items</b>                      |                 |                 |                 |                    |                    |                     |                     |
| 1. Overall liquidity, L 1/                   | 2097.7          | 2428.8          | 3038.0          | 331.0              | 609.2              | 15.8                | 25.1                |
| 2. Reserve money                             | 250.4           | 307.2           | 348.6           | 56.8               | 41.4               | 22.7                | 13.5                |
| Currency outside banks                       | 135.0           | 153.6           | 163.2           | 18.6               | 9.6                | 13.8                | 6.3                 |
| Bank reserves                                | 115.5           | 153.7           | 185.4           | 38.2               | 31.8               | 33.1                | 20.7                |

Absolute and percentage changes may not necessarily add up due to rounding

1/ Overall liquidity, L, comprises M3 and non banking public holding of Government securities. It is comparable to M3XT in the past publications.

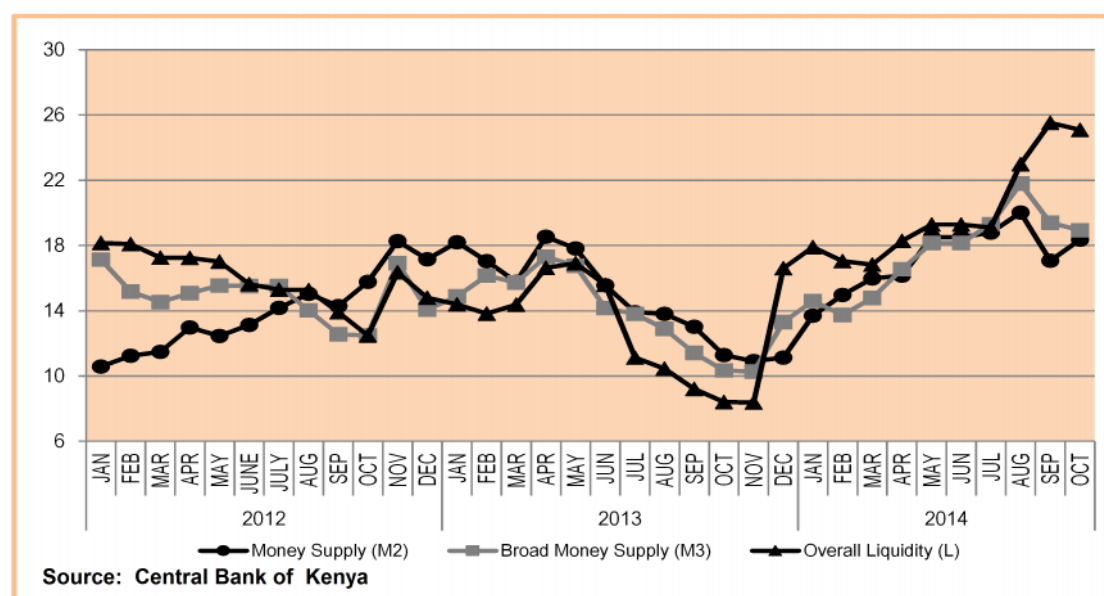
2/ Broader money, M3, comprises M2 and residents foreign currency deposits with local banks. It is comparable to M3X in the past publications. Foreign currency deposits are valued at current exchange rate from July 2008.

3/ Broad money, M2, comprises currency outside banking institutions, and all private and other public sector holdings of demand savings and time deposits. It excludes central and local Government deposits with banking institutions.

4/ Net Foreign Assets at current exchange rate to the US dollar.

Source: Central Bank of Kenya

**CHART 2A: ANNUAL PERCENTAGE CHANGE IN MONEY SUPPLY**



The M3 growth was reflected in increases of both Net Foreign Assets (NFA) and Net Domestic Assets of the banking system (Table 2.1). NFA of the banking system grew by 14.7 percent (or Ksh 53.6 billion) in the twelve months to October 2014 compared with an increase of 3.9 percent (or Ksh 13.8 billion) in a corresponding period in 2013. This accumulation reflected wholly in holdings of the Central Bank, largely from proceeds of the sovereign bond issued in June 2014. NFA of the Central Bank increased by 32.2 percent to Ksh 533.9 billion in October 2014 from Ksh 403.7 billion in October 2013 while that of other banking institutions declined by Ksh 76.6 billion, to Ksh -115.7 billion from Ksh -39.0 billion in October 2013, on account of increased loans from non-residents and accumulation of foreign deposits. Over the same period, annual growth in Net Domestic Assets (NDA) of the banking system increased to 19.9 percent compared with a growth of 13.6 percent in a similar period in 2013 largely driven by strong growth in domestic credit to the private sector (Table 2.1).

**TABLE 2.2: BANKING SYSTEM NET DOMESTIC CREDIT (KSH BILLION)**

|                                         | 2013<br>October |              | 2014<br>October |              | Absolute Change<br>October |               | Annual %age Change<br>October |              |
|-----------------------------------------|-----------------|--------------|-----------------|--------------|----------------------------|---------------|-------------------------------|--------------|
|                                         | Ksh bn          | Share (%)    | Ksh bn          | Share (%)    | 2012/13                    | 2013/14       | 2012/13                       | 2013/14      |
| <b>1. Credit to Government</b>          | <b>368.7</b>    | <b>19.5</b>  | <b>240.0</b>    | <b>11.3</b>  | <b>17.6</b>                | <b>-128.7</b> | <b>5.0</b>                    | <b>-34.9</b> |
| Central Bank                            | -33.3           | -1.8         | -52.6           | -2.5         | -51.5                      | -19.4         |                               |              |
| Commercial Banks & NBFIs                | 402.0           | 21.3         | 292.6           | 13.8         | 69.1                       | -109.4        | 20.8                          | -27.2        |
| <b>2. Credit to other public sector</b> | <b>40.1</b>     | <b>2.1</b>   | <b>48.4</b>     | <b>2.3</b>   | <b>-11.3</b>               | <b>8.3</b>    | <b>-21.9</b>                  | <b>20.6</b>  |
| Local government                        | -1.9            | -0.1         | 0.1             | 0.0          | -7.5                       | 2.1           | -134.7                        | -107.4       |
| Parastatals                             | 42.1            | 2.2          | 48.3            | 2.3          | -3.8                       | 6.2           | -8.2                          | 14.7         |
| <b>3. Credit to private sector</b>      | <b>1480.5</b>   | <b>78.4</b>  | <b>1829.4</b>   | <b>86.4</b>  | <b>225.7</b>               | <b>348.9</b>  | <b>18.0</b>                   | <b>23.6</b>  |
| Agriculture                             | 53.5            | 2.8          | 73.3            | 3.5          | -1.7                       | 19.7          | -3.1                          | 36.8         |
| Manufacturing                           | 177.3           | 9.4          | 235.3           | 11.1         | 14.3                       | 57.9          | 8.8                           | 32.7         |
| Trade                                   | 253.3           | 13.4         | 300.7           | 14.2         | 49.8                       | 47.4          | 24.4                          | 18.7         |
| Building and construction               | 71.5            | 3.8          | 78.8            | 3.7          | 7.5                        | 7.3           | 11.8                          | 10.3         |
| Transport & communications              | 84.6            | 4.5          | 123.0           | 5.8          | 8.4                        | 38.4          | 11.1                          | 45.4         |
| Finance & insurance                     | 25.6            | 1.4          | 44.9            | 2.1          | -8.6                       | 19.2          | -25.2                         | 75.1         |
| Real estate                             | 186.2           | 9.9          | 252.7           | 11.9         | 26.5                       | 66.6          | 16.6                          | 35.7         |
| Mining and quarrying                    | 24.8            | 1.3          | 25.7            | 1.2          | 4.0                        | 0.9           | 19.5                          | 3.5          |
| Private households                      | 221.4           | 11.7         | 305.6           | 14.4         | 46.3                       | 84.2          | 26.5                          | 38.0         |
| Consumer durables                       | 98.1            | 5.2          | 109.3           | 5.2          | 19.6                       | 11.2          | 25.0                          | 11.4         |
| Business services                       | 127.1           | 6.7          | 162.1           | 7.7          | 37.2                       | 35.0          | 41.3                          | 27.5         |
| Other activities                        | 156.9           | 8.3          | 118.0           | 5.6          | 22.4                       | -38.9         | 16.7                          | -24.8        |
| <b>4. TOTAL (1+2+3) *</b>               | <b>1889.3</b>   | <b>100.0</b> | <b>2117.8</b>   | <b>100.0</b> | <b>232.1</b>               | <b>228.5</b>  | <b>14.0</b>                   | <b>12.1</b>  |

\* Absolute and percentage changes may not necessarily add-up due to rounding

Source: Central Bank of Kenya

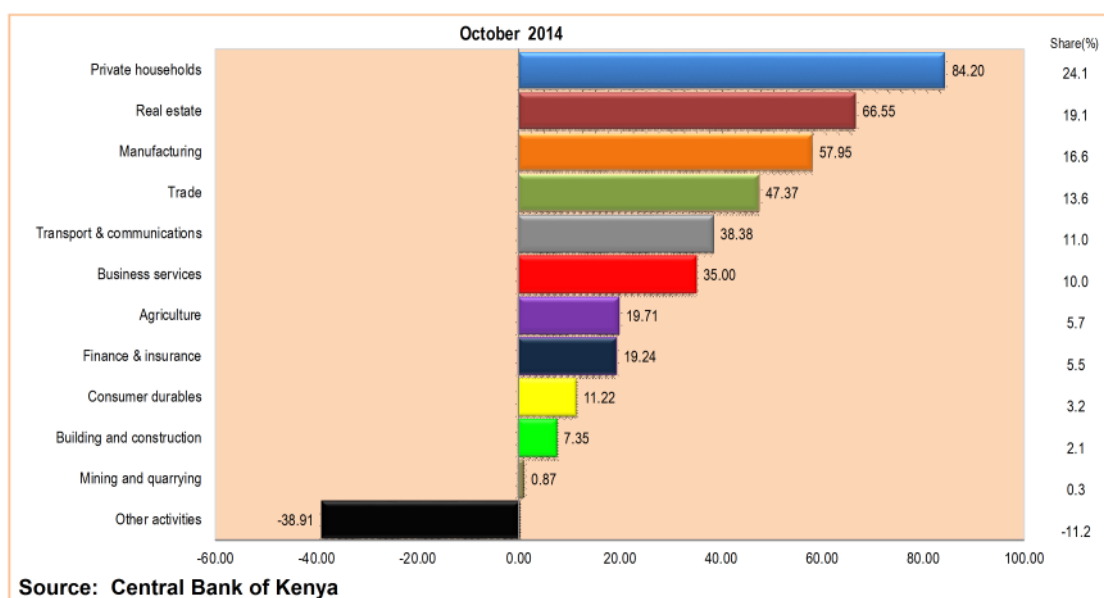
### Domestic Credit Developments

Domestic credit from the banking sector increased by Ksh 228.5 billion (12.1 percent) in the twelve months to October 2014 compared with Ksh 232.1 billion (14.0 percent) in a similar period in 2013 (Table 2.2). The domestic credit expansion reflected in credit to the private sector which grew by 23.6 percent in the year to October 2014 compared with 18.0 percent in a similar period in 2013. The private sector continued to dominate banking system lending; accounting for 86.4 percent of total lending in October 2014 compared with 11.3 percent share of government.

Private sector credit in the twelve months to October 2014 was allocated to the following activities, in order of magnitude: private households 24.1 percent (or Ksh 84.2 billion); real estate at 19.1 percent (or Ksh. 66.6 billion); manufacturing 16.6 percent (or Ksh 57.9 billion); trade at 13.6 percent (or Ksh 47.4 billion); transport and communication 11.0 percent (or Ksh. 38.4 billion); and business services 10.0 percent (or Ksh. 35.0 billion). Chart 2B below presents the sectoral distribution of private sector credit.

Net credit to Government decreased by 34.9 percent (or Ksh 128.7 billion) in the year to October 2014 compared with an increase of 5.0 percent (or Ksh 17.6 billion) in a corresponding period in 2013. Over a similar period, credit to the 'other public sector' increased by Ksh 8.3 billion compared with repayment of Ksh 11.3 billion over a similar period in 2013.

**CHART 2B: SHARE OF CREDIT TO THE PRIVATE SECTOR IN THE TWELVE MONTHS TO OCTOBER 2014 (Ksh billion)**



## Reserve Money

Reserve money (RM) comprises currency held by the non-bank public and commercial banks deposits at the Central Bank. It increased by 13.5 percent in the year to October 2014 compared with 22.7 percent growth in the corresponding period in 2013 (Table 2.3 and Chart 2C). At Ksh 348.6 billion in October 2014, reserve money was Ksh 18.0 billion above respective target. The growth in reserve money reflected 20.7 percent increases in bank reserves and 6.3 percent in currency outside banks.

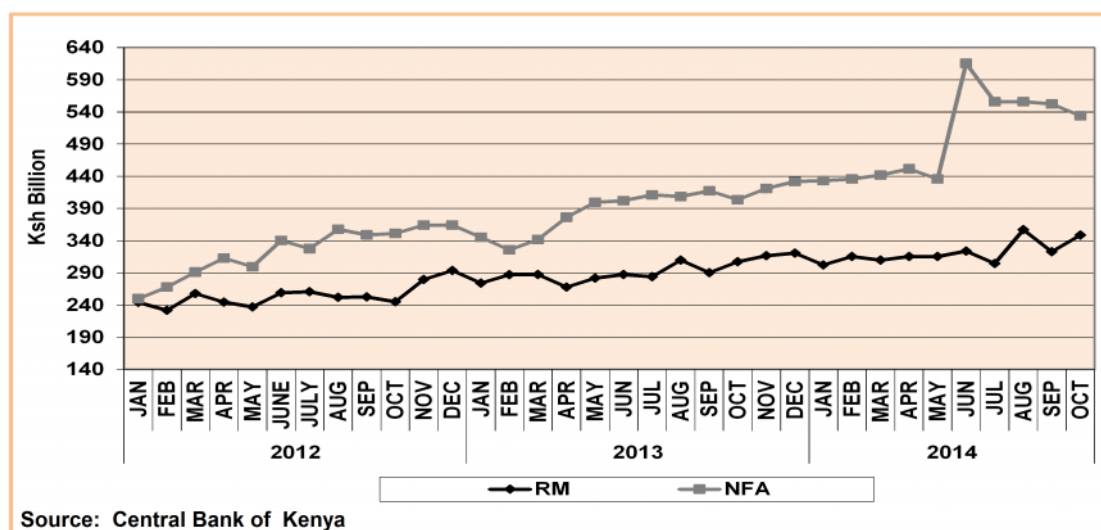
**TABLE 2.3: RESERVE MONEY AND ITS SOURCES (Ksh billion)**

|                                 | 2013    | 2014    | Absolute change |         | Change (%) |         | 2014           |           |
|---------------------------------|---------|---------|-----------------|---------|------------|---------|----------------|-----------|
|                                 | October | October | 2012/13         | 2013/14 | 2012/13    | 2013/14 | October Target | Deviation |
| 1. Net Foreign Assets           | 403.7   | 533.9   | 52.4            | 130.2   | 14.9       | 32.2    | 551.7          | -17.8     |
| 2. Net Domestic Assets          | -96.5   | -185.3  | 4.4             | -88.8   | -4.3       | 92.1    | -221.1         | 35.8      |
| 2.1 Government Borrowing (net)  | -33.3   | -52.6   | -51.5           | -19.4   |            |         | -184.8         | 132.1     |
| 2.2 Commercial banks (net)      | 15.7    | -24.7   | 73.8            | -40.4   |            |         | 112.4          | -137.2    |
| 2.3 Other Domestic Assets (net) | -82.7   | -111.6  | -19.6           | -28.9   |            |         | -148.8         | 37.1      |
| 3. Reserve Money                | 307.2   | 348.6   | 56.8            | 41.4    | 22.7       | 13.5    | 330.6          | 18.0      |
| 3.1 Currency outside banks      | 153.6   | 163.2   | 18.6            | 9.6     | 13.8       | 6.3     | 165.4          | -2.2      |
| 3.2 Bank reserves               | 153.7   | 185.4   | 38.2            | 31.8    | 33.1       | 20.7    | 165.2          | 20.2      |

Source: Central Bank of Kenya

The source of reserve money growth in the twelve months to October 2014 was largely an accumulation of Net Foreign Assets (NFA) at the Central Bank. The NFA increased by 32.2 percent (or Ksh 130.2 billion) to Ksh 533.9 billion in October

CHART 2C: TRENDS IN RESERVE MONEY AND NET FOREIGN ASSETS



2014 from Ksh 403.7 billion in October 2013 reflecting accumulation of foreign exchange reserves in line with the statutory minimum requirements of 4 months of imports of goods and non-factor services

Over a similar period, the NDA of the Central Bank decreased by Ksh 88.8 billion to Ksh -185.3 billion from Ksh -96.5 billion in October 2013. This was due to accumulation of Government deposits at the Central Bank following sale of Eurobond Dollars to the Central Bank, and liquidity mop up operations by the Central Bank.

**Central Bank Rates** The Central Bank Rate (CBR) was held unchanged at 8.50 percent in October 2014 in order to continue anchoring inflationary expectations.

**Short Term Interest Rates** Short term interest rates recorded mixed performance in October 2014 (Table 2.4 and Chart 2D). The weighted average interbank rate decreased from 7.43 percent in September 2014 to 6.73 percent in October 2014 reflecting ample liquidity in the interbank market on account of net redemptions of Government securities and Government payments. The 91-day Treasury bill rate, which largely reflects the government's borrowing profile, increased marginally to 8.67 percent in October 2014 from 8.38 percent in September 2014 while, the 182-day Treasury bill rate increased to 8.91 percent from 8.61 percent.

The average lending rate stabilized at 16.00 percent in October 2014 compared to 16.04 percent in September 2014, while the average deposit rate remained unchanged at 6.64 percent. Consequently, the interest rate spread stabilized at about 9.4 in September and October 2014 (Table 2.4 and Chart 2D).

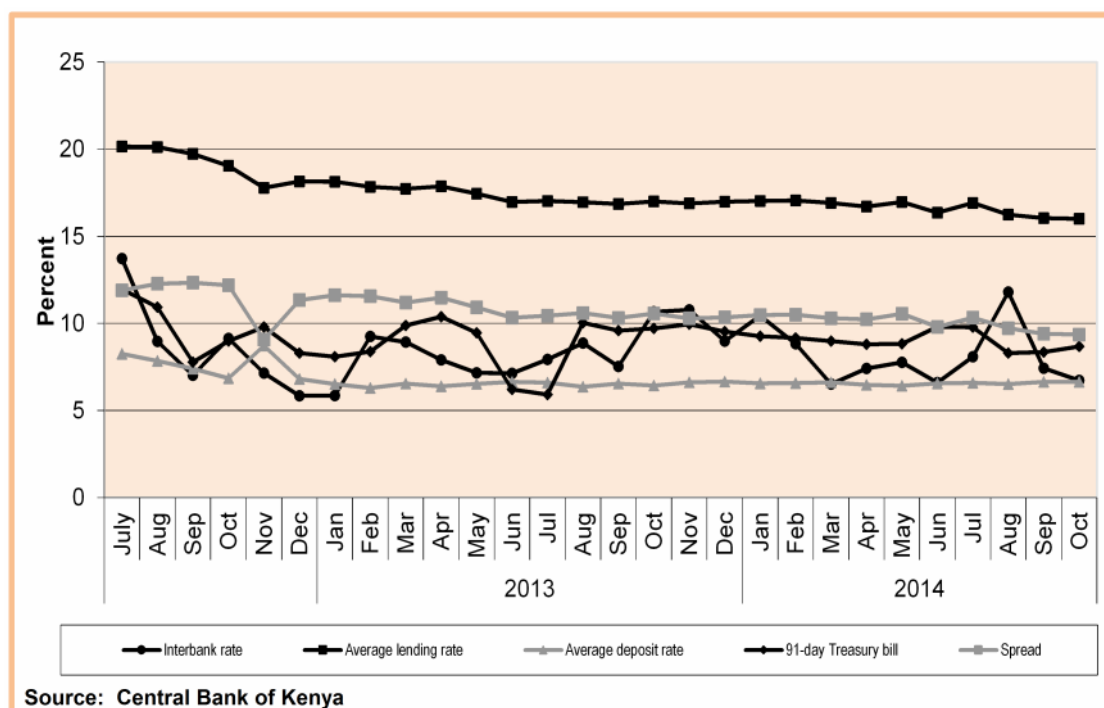
## Lending and Deposit Rates

TABLE 2.4: INTEREST RATES (%)

|                           | 2013  |       |       | 2014  |       |       |       |       |       |       |       |       |       |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                           | Oct   | Nov   | Dec   | Jan   | Feb   | Mar   | Apr   | May   | June  | July  | Aug   | Sep   | Oct   |
| 91-day Treasury bill rate | 9.72  | 9.94  | 9.52  | 9.26  | 9.16  | 8.98  | 8.80  | 8.82  | 9.81  | 9.78  | 8.29  | 8.38  | 8.67  |
| Overdraft rate            | 16.96 | 16.50 | 16.51 | 16.82 | 16.88 | 16.44 | 16.44 | 17.85 | 15.88 | 17.12 | 16.20 | 15.79 | 15.77 |
| Interbank rate            | 10.66 | 10.77 | 8.98  | 10.43 | 8.83  | 6.47  | 7.40  | 7.76  | 6.60  | 8.08  | 11.79 | 7.43  | 6.73  |
| Repo rate                 | -     | -     | 7.95  | -     | -     | 6.92  | 8.39  | 8.42  | 6.46  | -     | 12.95 | 8.39  | 8.39  |
| Reverse Repo rate         | 10.85 | 12.35 | 11.28 | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Central Bank Rate (CBR)   | 8.50  | 8.50  | 8.50  | 8.50  | 8.50  | 8.50  | 8.50  | 8.50  | 8.50  | 8.50  | 8.50  | 8.50  | 8.50  |
| Average lending rate (1)  | 17.00 | 16.89 | 16.99 | 17.03 | 17.06 | 16.91 | 16.70 | 16.97 | 16.36 | 16.91 | 16.24 | 16.04 | 16.00 |
| Average deposit rate (2)  | 6.43  | 6.61  | 6.65  | 6.55  | 6.57  | 6.61  | 6.48  | 6.42  | 6.56  | 6.59  | 6.51  | 6.64  | 6.64  |
| 0 to 3 - month deposit    | 8.36  | 8.78  | 8.98  | 9.39  | 9.43  | 10.02 | 9.63  | 9.65  | 10.05 | 9.80  | 10.29 | 9.96  | 9.80  |
| Savings deposits          | 1.63  | 1.58  | 1.58  | 1.56  | 1.49  | 1.56  | 1.53  | 1.54  | 1.50  | 1.33  | 1.50  | 1.51  | 1.55  |
| Spread (1-2)              | 10.57 | 10.28 | 10.34 | 10.48 | 10.49 | 10.30 | 10.23 | 10.55 | 9.80  | 10.33 | 9.73  | 9.40  | 9.36  |

Source: Central Bank of Kenya

CHART 2D : TRENDS IN INTEREST RATES



Source: Central Bank of Kenya



# PERFORMANCE OF THE REAL SECTOR

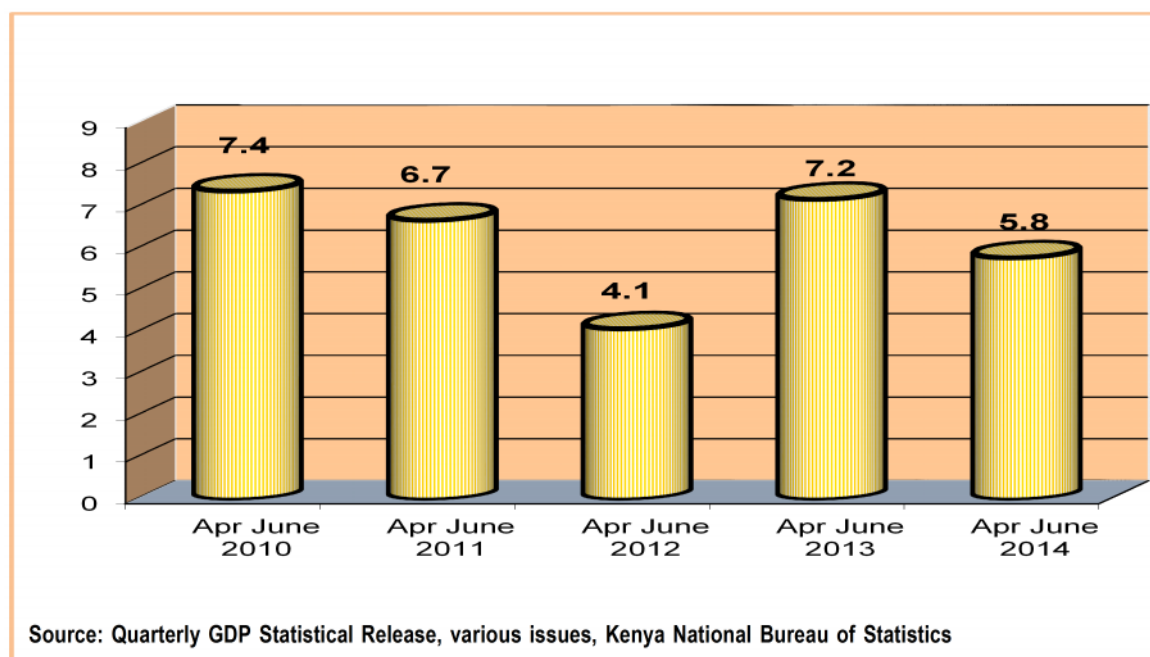
**Overview** Real GDP in 2013 grew by 5.7 percent and amounted to Ksh 3.64 trillion compared with 4.5 percent growth in 2012 (Table 3.1). The real GDP is estimated to have increased by 4.4 percent in the first quarter of 2014 and 5.8 percent in the second quarter of 2014 compared with growth of 6.4 percent and 7.2 percent in comparable quarters of 2013 (Chart 3A). Growth in the first and second quarters of 2014 was supported by improved performance in manufacturing and construction.

**TABLE 3.1: GROSS DOMESTIC PRODUCT BY ACTIVITY (Constant 2001 Prices, Ksh)**

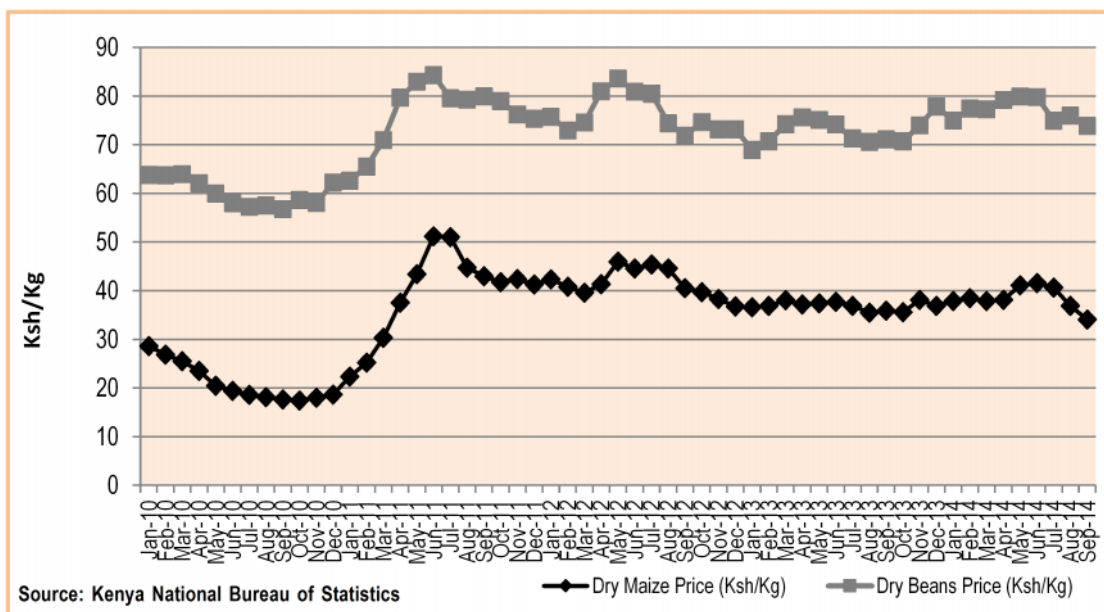
| Main Sectors                                      | Share in 2013<br>Nominal GDP (%) | Share in 2013<br>Real GDP (%) |           |           |           |           |           |           |           |           |
|---------------------------------------------------|----------------------------------|-------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                                                   |                                  |                               | 2006      | 2007      | 2008      | 2009      | 2010      | 2011      | 2012      | 2013      |
| Agriculture, forestry and fishing                 | 26.27                            | 22.40                         | 685,710   | 720,612   | 684,702   | 668,969   | 736,195   | 753,598   | 775,799   | 815,087   |
| Mining and quarrying                              | 0.81                             | 0.85                          | 13,849    | 16,289    | 16,296    | 18,134    | 23,884    | 28,428    | 33,830    | 30,795    |
| Manufacturing                                     | 10.43                            | 11.12                         | 327,918   | 342,267   | 346,177   | 342,532   | 357,958   | 383,891   | 381,942   | 404,502   |
| Electricity supply                                | 1.06                             | 1.54                          | 34,095    | 39,792    | 36,947    | 39,162    | 40,545    | 45,949    | 52,187    | 56,045    |
| Water supply, sewerage, waste management          | 0.87                             | 0.83                          | 22,769    | 22,558    | 22,885    | 24,869    | 27,493    | 28,489    | 29,390    | 30,270    |
| Construction                                      | 4.46                             | 4.48                          | 89,513    | 97,119    | 95,474    | 112,219   | 133,647   | 139,033   | 154,621   | 163,075   |
| Wholesale and retail trade; repairs               | 7.85                             | 7.63                          | 172,625   | 186,328   | 189,326   | 200,032   | 219,221   | 237,516   | 254,231   | 277,699   |
| Transport and storage                             | 7.38                             | 6.62                          | 173,502   | 185,955   | 191,536   | 205,774   | 215,970   | 231,340   | 237,734   | 240,764   |
| Hotels and restaurants                            | 1.23                             | 1.44                          | 50,040    | 57,300    | 39,471    | 51,510    | 51,238    | 53,333    | 54,972    | 52,441    |
| Information and communication                     | 1.44                             | 3.36                          | 51,720    | 61,952    | 67,574    | 73,691    | 86,492    | 105,483   | 107,773   | 122,310   |
| Financial and insurance activities                | 6.58                             | 5.89                          | 133,353   | 139,918   | 146,815   | 150,411   | 176,968   | 185,206   | 196,265   | 214,497   |
| Real estate                                       | 7.89                             | 8.10                          | 214,219   | 224,439   | 235,102   | 246,546   | 258,953   | 272,055   | 283,051   | 294,747   |
| Professional, scientific and technical activities | 0.99                             | 1.06                          | 26,509    | 29,836    | 31,343    | 33,085    | 34,092    | 34,628    | 36,440    | 38,553    |
| Administrative and support service activities     | 1.20                             | 1.33                          | 40,829    | 43,849    | 39,645    | 44,151    | 45,422    | 46,546    | 47,619    | 48,303    |
| Public administration and defence                 | 4.80                             | 3.88                          | 109,013   | 111,635   | 119,363   | 127,807   | 129,710   | 132,966   | 140,851   | 141,198   |
| Education                                         | 5.43                             | 6.92                          | 145,223   | 154,720   | 168,955   | 177,993   | 196,171   | 210,958   | 235,476   | 251,660   |
| Human health and social work activities           | 1.58                             | 1.72                          | 50,447    | 53,561    | 56,076    | 58,686    | 62,345    | 60,723    | 58,761    | 62,752    |
| Arts, entertainment and recreation                | 0.14                             | 0.14                          | 3,887     | 3,951     | 3,945     | 4,326     | 4,853     | 5,026     | 4,892     | 5,076     |
| Other service activities                          | 0.62                             | 0.67                          | 20,144    | 20,703    | 21,004    | 20,885    | 21,618    | 21,853    | 22,732    | 24,294    |
| Activities of households as employers             | 0.54                             | 0.51                          | 16,623    | 16,873    | 17,126    | 17,383    | 17,643    | 17,908    | 18,177    | 18,449    |
| FSIM                                              | -2.57                            | -2.40                         | -49,597   | -51,383   | -53,675   | -58,373   | -68,827   | -75,076   | -82,648   | -87,358   |
| All economic activities                           | 89.00                            | 88.08                         | 2,332,335 | 2,478,274 | 2,476,088 | 2,558,791 | 2,771,591 | 2,919,872 | 3,044,104 | 3,205,148 |
| Taxes on products                                 | 11.00                            | 11.92                         | 255,944   | 287,322   | 295,931   | 304,896   | 332,810   | 374,582   | 397,028   | 433,613   |
| GDP at market prices                              | 100.00                           | 100.00                        | 2,588,279 | 2,765,596 | 2,772,019 | 2,863,688 | 3,104,401 | 3,294,454 | 3,441,132 | 3,638,761 |
| Annual Growth Rates in Percent                    |                                  |                               |           |           |           |           |           |           |           |           |
|                                                   | Share in 2013<br>Nominal GDP (%) | Share in 2013<br>Real GDP (%) | 2006      | 2007      | 2008      | 2009      | 2010      | 2011      | 2012      | 2013      |
| Agriculture, forestry and fishing                 | 26.27                            | 22.40                         | ...       | 5.1       | -5.0      | -2.3      | 10.0      | 2.4       | 2.9       | 5.1       |
| Mining and quarrying                              | 0.81                             | 0.85                          | ...       | 17.6      | 0.0       | 11.3      | 31.7      | 19.0      | 19.0      | -9.0      |
| Manufacturing                                     | 10.43                            | 11.12                         | ...       | 4.4       | 1.1       | -1.1      | 4.5       | 7.2       | -0.5      | 5.9       |
| Electricity supply                                | 1.06                             | 1.54                          | ...       | 16.9      | -7.1      | 6.0       | 3.5       | 13.3      | 13.6      | 7.4       |
| Water supply, sewerage, waste management          | 0.87                             | 0.83                          | ...       | -0.9      | 1.4       | 8.7       | 10.6      | 3.6       | 3.2       | 3.0       |
| Construction                                      | 4.46                             | 4.48                          | ...       | 8.5       | -1.7      | 17.5      | 19.1      | 4.0       | 11.2      | 5.5       |
| Wholesale and retail trade; repairs               | 7.85                             | 7.63                          | ...       | 7.9       | 1.6       | 5.7       | 9.6       | 8.3       | 7.0       | 9.2       |
| Transport and storage                             | 7.38                             | 6.62                          | ...       | 7.2       | 3.0       | 7.4       | 5.0       | 7.1       | 2.8       | 1.3       |
| Hotels and restaurants                            | 1.23                             | 1.44                          | ...       | 14.5      | -31.1     | 30.5      | -0.5      | 4.1       | 3.1       | -4.6      |
| Information and communication                     | 1.44                             | 3.36                          | ...       | 19.8      | 9.1       | 9.1       | 17.4      | 22.0      | 2.2       | 13.5      |
| Financial and insurance activities                | 6.58                             | 5.89                          | ...       | 4.9       | 4.9       | 2.4       | 17.7      | 4.7       | 6.0       | 9.3       |
| Real estate                                       | 7.89                             | 8.10                          | ...       | 4.8       | 4.8       | 4.9       | 5.0       | 5.1       | 4.0       | 4.1       |
| Professional, scientific and technical activities | 0.99                             | 1.06                          | ...       | 12.6      | 5.1       | 5.6       | 3.0       | 1.6       | 5.2       | 5.8       |
| Administrative and support service activities     | 1.20                             | 1.33                          | ...       | 7.4       | -9.6      | 11.4      | 2.9       | 2.5       | 2.3       | 1.4       |
| Public administration and defence                 | 4.80                             | 3.88                          | ...       | 2.4       | 6.9       | 7.1       | 1.5       | 2.5       | 5.9       | 0.2       |
| Education                                         | 5.43                             | 6.92                          | ...       | 6.5       | 9.2       | 5.3       | 10.2      | 7.5       | 11.6      | 6.9       |
| Human health and social work activities           | 1.58                             | 1.72                          | ...       | 6.2       | 4.7       | 4.7       | 6.2       | -2.6      | -3.2      | 6.8       |
| Arts, entertainment and recreation                | 0.14                             | 0.14                          | ...       | 1.6       | -0.2      | 9.7       | 12.2      | 3.6       | -2.7      | 3.8       |
| Other service activities                          | 0.62                             | 0.67                          | ...       | 2.8       | 1.5       | -0.6      | 3.5       | 1.1       | 4.0       | 6.9       |
| Activities of households as employers             | 0.54                             | 0.51                          | ...       | 1.5       | 1.5       | 1.5       | 1.5       | 1.5       | 1.5       | 1.5       |
| FSIM                                              | -2.57                            | -2.40                         | ...       | 3.6       | 4.5       | 10.6      | 15.9      | 9.1       | 10.1      | 5.7       |
| All economic activities                           | 89.00                            | 88.08                         | ...       | 6.3       | -0.1      | 3.3       | 8.3       | 5.4       | 4.3       | 5.3       |
| Taxes on products                                 | 11.00                            | 11.92                         | ...       | 12.3      | 3.0       | 3.0       | 9.2       | 12.6      | 6.0       | 9.2       |
| GDP at market prices                              | 100.00                           | 100.00                        | ...       | 6.9       | 0.2       | 3.3       | 8.4       | 6.1       | 4.5       | 5.7       |

Source: Quarterly GDP Statistical Release, various issues, Kenya National Bureau of Statistics



**CHART 3A: REAL GDP GROWTH IN THE APRIL - JUNE QUARTERS**

**Agriculture** Agriculture recorded 5.9 percent growth in output in the first quarter of 2014 and 5.5 percent in the second quarter of 2014 compared with increases of 5.1 percent and 6.0 percent in the first and second quarter of 2013 respectively. In the third quarter of 2014, improved supply from long rain season harvest and sustained regional trade flows dampened the prices of food items such as maize and beans (Chart 3B).

**CHART 3B: MOVEMENTS IN AVERAGE RETAIL PRICES FOR MAIZE & BEANS**

## Major Indicators in Agriculture

Indicators on agriculture in the year to September 2014 show mixed performance (Table 3.2). Among selected crops, growth in production of tea and horticulture slowed while production of coffee and sugar cane improved. Production of milk recorded a marginal increase during the year to September 2014.

**TABLE 3.2: OUTPUT GROWTH OF MAJOR CROPS AND MILK**

|                         | 2012      | 2013      | Year to September 13 | Year to September 14* |
|-------------------------|-----------|-----------|----------------------|-----------------------|
| <b>Tea</b>              |           |           |                      |                       |
| Output (Metric tonnes)  | 369,562   | 432,453   | 432,601              | 437,518               |
| Growth (%)              | -2.2%     | 17.0%     | 18.2%                | 1.1%                  |
| <b>Horticulture</b>     |           |           |                      |                       |
| Exports (Metric tonnes) | 250,814   | 309,029   | 293,631              | 313,992               |
| Growth (%)              | 5.1%      | 23.2%     | 18.5%                | 6.9%                  |
| <b>Coffee</b>           |           |           |                      |                       |
| Sales (Metric tonnes)   | 46,051    | 37,942    | 38,141               | 41,187                |
| Growth (%)              | 53.6%     | -17.6%    | -14.8%               | 8.0%                  |
| <b>Milk</b>             |           |           |                      |                       |
| Output (million litres) | 495       | 523       | 536                  | 539                   |
| Growth %                | -9.8%     | 5.6%      | 8.2%                 | 0.5%                  |
| <b>Sugar Cane</b>       |           |           |                      |                       |
| Output (Metric tonnes)  | 5,716,300 | 6,671,800 | 6,113,800            | 6,973,900             |
| Growth (%)              | 7.1%      | 16.7%     | 7.1%                 | 14.1%                 |

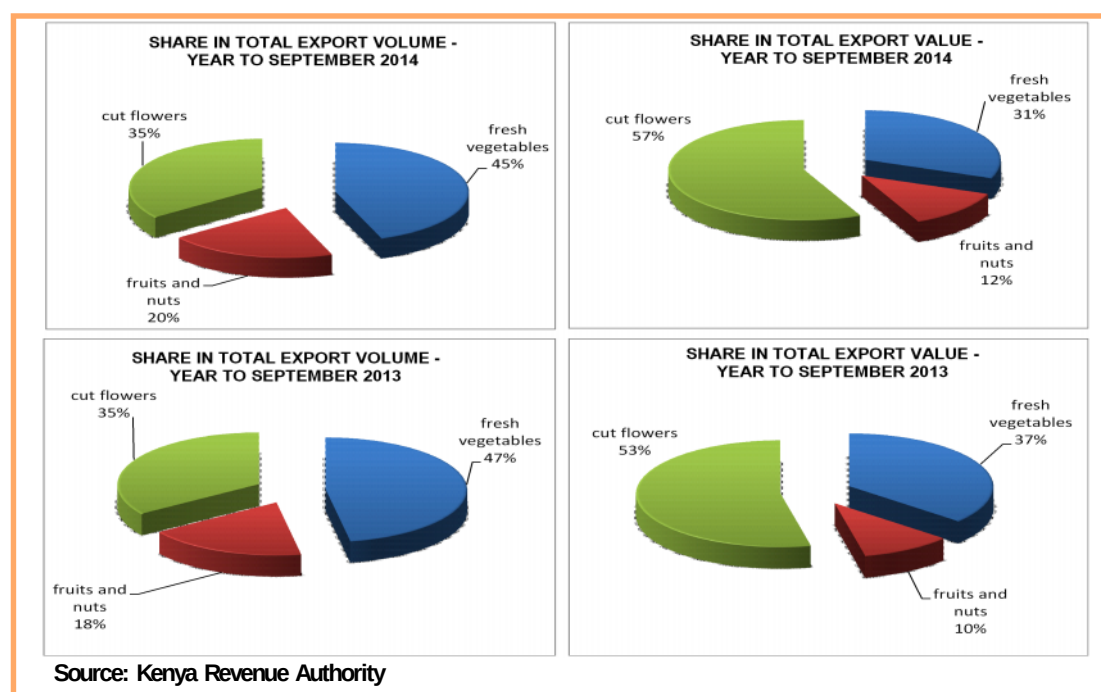
\* Provisional

Source: Kenya National Bureau of Statistics and Kenya Revenue Authority

**Tea** Production of tea improved marginally by 1.1 percent in the year to September 2014 compared with growth of 18.2 percent recorded in the year to September 2013 (Table 3.2). The average auction price for tea however, declined from Ksh 239 per kilogram in the year to September 2013 to Ksh 193 per kilogram in the year to September 2014.

**Horticulture** Export of fresh horticultural products increased by 6.9 percent from 293,631 metric tonnes in the year to September 2013 to 313,992 metric tonnes in the year to September 2014. Exports of fresh vegetables dominated in terms of volume, while cut flowers brought in the largest contribution to total export value (Table 3.2 and Chart 3C).

**CHART 3C: HORTICULTURAL EXPORTS**

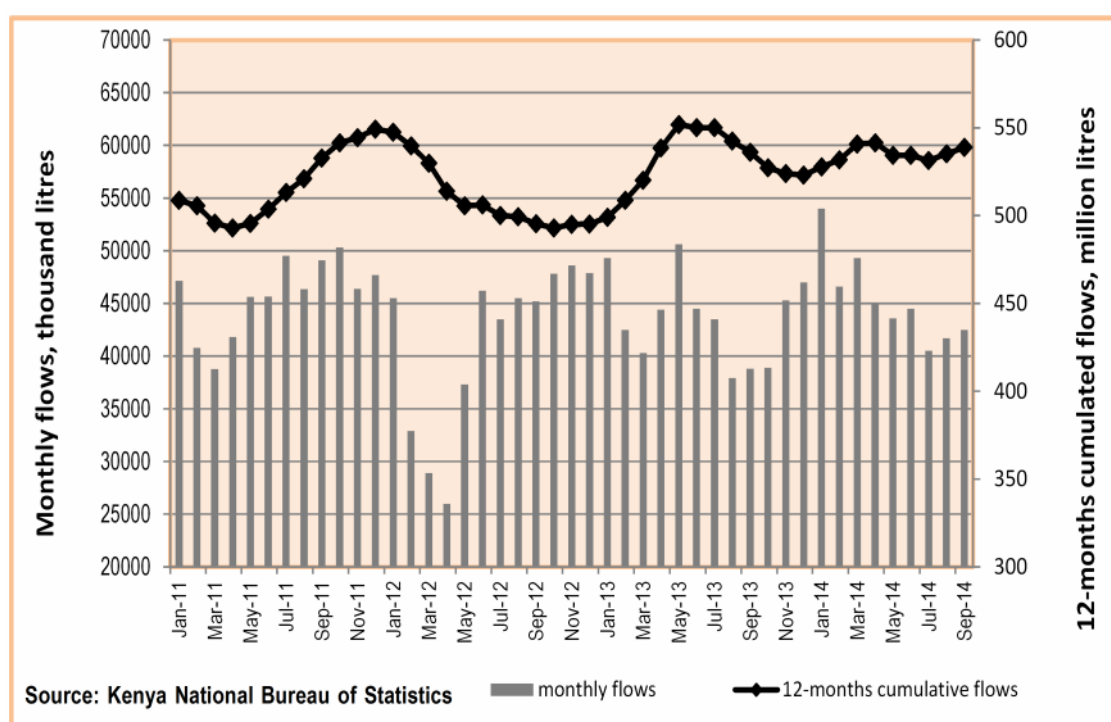


**Coffee**

Coffee sales rose by 8 percent, from 38,141 metric tonnes in the year to September 2013 to 41,187 metric tonnes in the year to September 2014, reversing a 14.8 percent decline in the comparable period in 2013. The average auction price for coffee also increased from Ksh 282 per kilogram in the year to September 2013 to Ksh 343 per kilogram in the year to September 2014 owing to improved quality.

**Dairy**

The volume of milk intake in the formal sector rose marginally, by 0.5 percent to 539 million litres in the year to September 2014 (Chart 3D) compared with 8.2 percent increase in the year to October 2013. But the intake recovered for the third consecutive month in September 2014 compared to a sustained slowdown since January 2014.

**CHART 3D: PROCESSED MILK (LITRES)****Sugar cane**

Production of sugar cane improved by 14.1 percent in the year to September 2014 to 6.97 million tonnes compared with 6.11 million tonnes produced in the year to

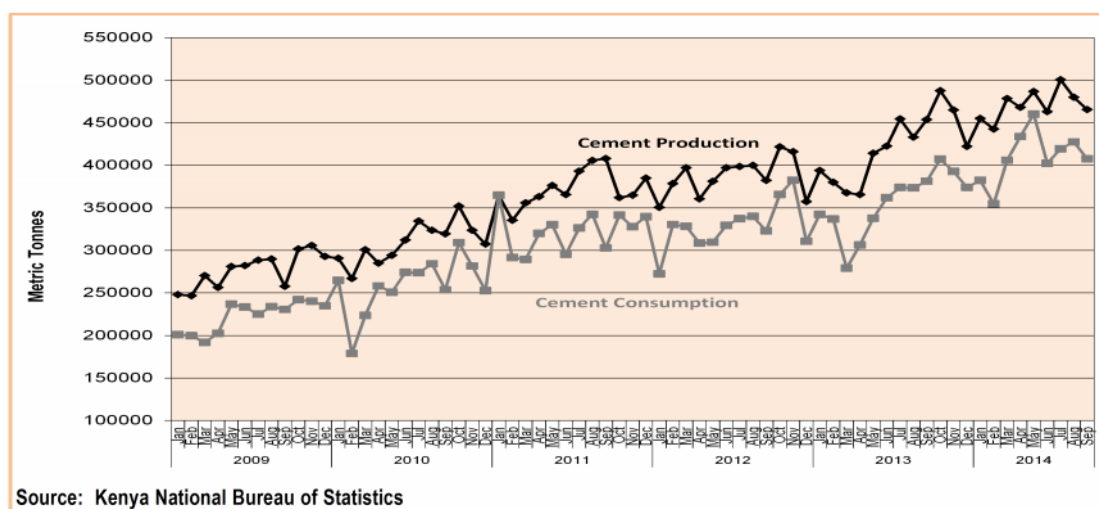
**Manufacturing** The manufacturing sector accounted for 11.1 percent of the overall GDP growth in 2013. This activity grew by 7.9 percent in the first quarter of 2014 and 9.1 percent in the second quarter of 2014 compared with growth of 10.2 percent and 5.4 percent in the first two quarters of 2013, respectively. Other selected indicators of performance of the manufacturing sector (Table 3.3 and Chart 3E), show acceleration in production of cement, assembled vehicles and sugar. With local cement consumption below production level (Chart 3E), the industry continued to generate some surplus for export.

TABLE 3.3: PRODUCTION OF SELECTED MANUFACTURED GOODS

|                           | Annual Totals |           | Year to September 13* | Year to September 14* |
|---------------------------|---------------|-----------|-----------------------|-----------------------|
|                           | 2012          | 2013*     |                       |                       |
| <b>Cement production</b>  |               |           |                       |                       |
| Output (MT)               | 4,639,723     | 5,059,129 | 4,879,310             | 5,613,846             |
| Growth %                  | 3.6%          | 9.0%      | 7.1%                  | 15.1%                 |
| <b>Assembled vehicles</b> |               |           |                       |                       |
| Output (No.)              | 6,218         | 6,948     | 6,354                 | 8,992                 |
| Growth %                  | 2.8%          | 11.7%     | -1.8%                 | 41.5%                 |
| <b>Processed sugar</b>    |               |           |                       |                       |
| Output (MT)               | 493,937       | 600,210   | 535,373               | 637,205               |
| Growth %                  | 4.0%          | 21.5%     | 8.0%                  | 19.0%                 |

MT = Metric tonnes  
 \* Provisional  
 Source: Kenya National Bureau of Statistics

CHART 3E: CEMENT PRODUCTION AND CONSUMPTION



## Energy Sector

Annual growth in local generation of electricity accelerated from 8.1 percent in the year to September 2013 to 10.1 percent in the year to September 2014 (Table 3.4). The total amount of electricity generated thus increased from 7,986 million kilowatt hours to 8,794 million kilowatt hours. The supply in the current period comprised 41.3 percent of hydro-electricity, 32.1 percent of thermal power and 26.6 percent of geo-thermal power. The increase in the amount of electricity produced reflects accelerated generation of thermal and geo-thermal power (green energy) to 49.6 percent and 37.7 percent, respectively, in the year to September 2014 compared with -10.1 percent and 12.8 percent growth registered in the comparable period of 2013. Generation of hydro-electricity, however, decreased by 17.5 percent in the year to September 2014 from 16.4 percent growth in the previous year, reflecting the unfavourable weather conditions. Growth in consumption of electricity increased from 3.2 percent in the year to September 2013 to 9.8 percent in the year to September 2014, while growth in consumption of fuels improved to 4.7 percent. The average price of murban crude oil declined from US\$ 109.9 per barrel in the year to September 2013 to US\$ 109.3 per barrel in the year to September 2014.

TABLE 3.4: ENERGY SECTOR PERFORMANCE

|                                                         | 2012   | 2013  | Year to<br>September 13 | Year to<br>September 14* |
|---------------------------------------------------------|--------|-------|-------------------------|--------------------------|
| Electricity Supply (Generation)<br>Output (million KWH) | 7,544  | 8,217 | 7,986                   | 8,794                    |
| <i>Growth %</i>                                         | 5.4%   | 8.9%  | 8.1%                    | 10.1%                    |
| <b>Of which:</b>                                        |        |       |                         |                          |
| Hydro-power Generation (million KWH)                    | 4,032  | 4,387 | 4,399                   | 3,631                    |
| <i>Growth (%)</i>                                       | 26.6%  | 8.8%  | 16.4%                   | -17.5%                   |
| Geo-Thermal Generation (million KWH)                    | 1,522  | 1,781 | 1,698                   | 2,337                    |
| <i>Growth (%)</i>                                       | 5.4%   | 17.0% | 12.8%                   | 37.7%                    |
| Thermal (million KWH)                                   | 1,990  | 2,049 | 1,890                   | 2,826                    |
| <i>Growth (%)</i>                                       | -21.4% | 3.0%  | -10.1%                  | 49.6%                    |
| Consumption of electricity (million KWH)                | 6,270  | 6,564 | 6,455                   | 7,086                    |
| <i>Growth %</i>                                         | 1.9%   | 4.7%  | 3.2%                    | 9.8%                     |
| Consumption of Fuels ('000 tonnes)                      | 3,764  | 3,650 | 3,691                   | 3,864                    |
| <i>Growth %</i>                                         | 6.2%   | -3.0% | 0.2%                    | 4.7%                     |
| Murban crude oil average price (US \$ per barrel)       | 113.0  | 110.1 | 109.9                   | 109.3                    |
| <i>Growth %</i>                                         | 2.1%   | -2.5% | -2.7%                   | -0.5%                    |

\* Provisional

Source: Kenya National Bureau of Statistics

### Tourism

The number of tourist arrivals declined by 14.9 percent in the year to July 2014 (Table 3.5) compared with a decline of 9.3 percent in the year to July 2013. The decline is attributed to adverse travel advisories from source countries regarding insecurity in Kenya. The ports of disembarkation for tourists remained Jomo Kenyatta International Airport Nairobi (83.1 percent share), and the Moi International Airport, Mombasa (16.9 percent share).

TABLE 3.5: TOURIST ARRIVALS BY POINT OF ENTRY

|              | 2012             | 2013             | Year to July<br>2013 | Year to July<br>2014 | Year to July 2014<br>% Share | Year to July 2014<br>% Growth |
|--------------|------------------|------------------|----------------------|----------------------|------------------------------|-------------------------------|
| MIAM         | 187,151          | 189,654          | 181,460              | 168,654              | 16.9%                        | -7.1%                         |
| JKIA         | 1,048,390        | 912,998          | 991,882              | 829,415              | 83.1%                        | -16.4%                        |
| <b>TOTAL</b> | <b>1,235,541</b> | <b>1,102,652</b> | <b>1,173,342</b>     | <b>998,069</b>       | <b>100.0%</b>                | <b>-14.9%</b>                 |

Source: Kenya Tourist Board

### Transport

The total number of passengers (both incoming and outgoing) received at the Jomo Kenyatta International Airport, Nairobi (JKIA) declined by 2.4 percent in the year to September 2014, compared with a decline of 0.1 percent recorded in the previous year. The decline is reflected in both incoming and outgoing passengers (Table 3.6).

TABLE 3.6: THROUGHPUT IN SELECTED TRANSPORT FACILITIES

|                                        |           |           | Year to September 13* | Year to September 14* |
|----------------------------------------|-----------|-----------|-----------------------|-----------------------|
|                                        | 2012      | 2013*     |                       |                       |
| <b>Number of Passengers thro' JKIA</b> |           |           |                       |                       |
| Total passenger flows                  | 4,302,244 | 4,290,349 | 4,319,460             | 4,215,273             |
| Growth (%)                             | 4.0%      | -0.3%     | -0.1%                 | -2.4%                 |
| o.w. Incoming                          | 2,148,105 | 2,144,002 | 2,158,391             | 2,096,693             |
| Growth (%)                             | 2.8%      | -0.2%     | -0.1%                 | -2.9%                 |
| Outgoing                               | 2,154,139 | 2,146,347 | 2,161,069             | 2,118,580             |
| Growth %                               | 5.3%      | -0.4%     | 0.0%                  | -2.0%                 |

\* Provisional

Source: Kenya National Bureau of Statistics

# DEVELOPMENTS IN THE BALANCE OF PAYMENTS AND EXCHANGE RATES

**Overview** The overall Balance of Payments surplus improved to USD 1,507 million in the year to October 2014 from a surplus of USD 607 million in the year to October 2013 (Table 4.1). The improvement reflects in USD 1,281.7 million accumulation of the capital and financial account surplus.

**TABLE 4.1: BALANCE OF PAYMENTS (US\$ M)**

| ITEM                           | Year to Oct 2013 | Year to October 2014* |            |            |            | Year to Oct 2014* | Absolute Change | % Change |
|--------------------------------|------------------|-----------------------|------------|------------|------------|-------------------|-----------------|----------|
|                                |                  | Q1 Nov-Jan            | Q2 Feb-Apr | Q3 May-Jul | Q4 Aug-Oct |                   |                 |          |
| 1. OVERALL BALANCE             | 607              | 255                   | 159        | 1376       | -283       | 1507              | 900.4           | 148.4    |
| 2. CURRENT ACCOUNT             | -5041            | -1162                 | -882       | -1276      | -2102      | -5422             | -381.3          | 7.6      |
| 2.1 Goods                      | -11292           | -2879                 | -2472      | -3172      | -3749      | -12272            | -979.9          | 8.7      |
| Exports (fob)                  | 5859             | 1476                  | 1624       | 1542       | 1449       | 6090              | 231.1           | 3.9      |
| Imports (cif)                  | 17152            | 4355                  | 4096       | 4714       | 5198       | 18363             | 1211.0          | 7.1      |
| 2.2 Services                   | 6252             | 1717                  | 1590       | 1896       | 1647       | 6850              | 598.6           | 9.6      |
| Non-factor services (net)      | 3543             | 975                   | 1054       | 1227       | 949        | 4206              | 662.6           | 18.7     |
| Income (net)                   | -326             | -60                   | -33        | -130       | -110       | -334              | -7.7            | 2.4      |
| Current Transfers (net)        | 3035             | 802                   | 569        | 799        | 808        | 2979              | -56.3           | -1.9     |
| 3. CAPITAL & FINANCIAL ACCOUNT | 5647             | 1417                  | 1041       | 2652       | 1819       | 6929              | 1281.7          | 22.7     |
| 3.1 Capital Transfers (net)    | 119              | 17                    | 66         | 94         | 0          | 177               | 58.1            | 48.8     |
| 3.2 Financial Account          | 5528             | 1400                  | 975        | 2558       | 1819       | 6752              | 1223.7          | 22.1     |
| memo:                          |                  |                       |            |            |            |                   |                 |          |
| Gross Reserves                 | 7859             | 8519                  | 8586       | 10029      | 9400       | 9400              | 1540.4          | 19.6     |
| Official                       | 6263             | 6612                  | 6757       | 8128       | 7839       | 7839              | 1575.7          | 25.2     |
| Import cover**                 | 4.1              | 4.3                   | 4.5        | 5.2        | 4.8        | 4.8               | 0.7             | 17.2     |
| Import cover***                | 4.3              | 4.5                   | 4.5        | 5.4        | 5.1        | 5.1               | 0.7             | 17.1     |
| Commercial Banks               | 1596             | 1907                  | 1829       | 1902       | 1561       | 1561              | -35.3           | -2.2     |

\* Provisional.

\*\* Based on current year's imports of goods and non-factor services

\*\*\* Based on 36 month average of imports of goods and non-factor services

Source: Central Bank of Kenya

## Current Account

The current account balance worsened by 7.6 percent or USD 381.3 million to USD 5,422 million deficit in the year to October 2014 from USD 5,041 million deficit in the year to October 2013. The deterioration reflects 8.7 percent worsening of the merchandise account deficit (Table 4.2) which more than offset the 9.6 percent improvement in the services account surplus.

**TABLE 4.2: BALANCE ON CURRENT ACCOUNT (US\$ M)**

| ITEM                                    | Year to Oct 2013 | Year to October 2014* |            |            |            | Year to Oct 2014* | Absolute Change | % Change |
|-----------------------------------------|------------------|-----------------------|------------|------------|------------|-------------------|-----------------|----------|
|                                         |                  | Q1 Nov-Jan            | Q2 Feb-Apr | Q3 May-Jul | Q4 Aug-Oct |                   |                 |          |
| 2. CURRENT ACCOUNT                      | -5041            | -1162                 | -882       | -1276      | -2102      | -5422             | -381.3          | 7.6      |
| 2.1 Goods                               | -11292           | -2879                 | -2472      | -3172      | -3749      | -12272            | -979.9          | 8.7      |
| Exports (fob)                           | 5859             | 1476                  | 1624       | 1542       | 1449       | 6090              | 231.1           | 3.9      |
| Coffee                                  | 194              | 36                    | 56         | 75         | 55         | 223               | 28.7            | 14.8     |
| Tea                                     | 1256             | 285                   | 266        | 269        | 255        | 1076              | -180.2          | -14.3    |
| Horticulture                            | 726              | 198                   | 213        | 209        | 197        | 817               | 90.6            | 12.5     |
| Oil products                            | 56               | 9                     | 16         | 7          | 25         | 58                | 2.1             | 3.7      |
| Manufactured Goods                      | 700              | 164                   | 165        | 127        | 156        | 611               | -88.4           | -12.6    |
| Raw Materials                           | 389              | 107                   | 134        | 117        | 107        | 465               | 75.7            | 19.4     |
| Chemicals and Related Products (n.e.s.) | 475              | 113                   | 119        | 104        | 119        | 455               | -20.3           | -4.3     |
| Miscellaneous Man. Articles             | 581              | 147                   | 161        | 155        | 165        | 628               | 47.0            | 8.1      |
| Re-exports                              | 499              | 191                   | 281        | 267        | 151        | 890               | 390.9           | 78.3     |
| Other                                   | 983              | 225                   | 213        | 212        | 218        | 868               | -114.8          | -11.7    |
| Imports (cif)                           | 17152            | 4355                  | 4096       | 4714       | 5198       | 18363             | 1211.0          | 7.1      |
| Oil                                     | 4019             | 976                   | 985        | 1105       | 1024       | 4091              | 71.4            | 1.8      |
| Chemicals                               | 2193             | 629                   | 565        | 573        | 583        | 2350              | 156.8           | 7.1      |
| Manufactured Goods                      | 2598             | 656                   | 630        | 665        | 698        | 2649              | 51.0            | 2.0      |
| Machinery & Transport Equipment         | 4741             | 1176                  | 1185       | 1557       | 2057       | 5974              | 1234.0          | 26.0     |
| Other                                   | 3486             | 862                   | 713        | 794        | 757        | 3126              | -359.6          | -10.3    |
| 2.2 Services                            | 6252             | 1717                  | 1590       | 1896       | 1647       | 6850              | 598.6           | 9.6      |
| Non-factor services (net)               | 3543             | 975                   | 1054       | 1227       | 949        | 4206              | 662.6           | 18.7     |
| Non-factor services (credit)            | 4791             | 1316                  | 1341       | 1523       | 1315       | 5495              | 703.2           | 14.7     |
| of which transport                      | 2159             | 549                   | 516        | 577        | 542        | 2185              | 25.6            | 1.2      |
| of which tourism (Travel)               | 882              | 194                   | 187        | 208        | 205        | 794               | -98.8           | -11.1    |
| Other services account: govt            | 945              | 217                   | 233        | 238        | 172        | 859               | -85.4           | -9.0     |
| Other services account: private         | 795              | 356                   | 406        | 499        | 396        | 1657              | 861.7           | 108.4    |
| Income (net)                            | -326             | -60                   | -33        | -130       | -110       | -334              | -7.7            | 2.4      |
| of which official interest              | -129             | -26                   | -23        | -85        | -44        | -178              | -48.3           | 37.4     |
| Current Transfers (net)                 | 3035             | 802                   | 569        | 799        | 808        | 2979              | -56.3           | -1.9     |
| Private (net)                           | 2835             | 771                   | 574        | 804        | 813        | 2962              | 127.0           | 4.5      |
| of which Remittances                    | 1267             | 338                   | 343        | 353        | 377        | 1411              | 143.9           | 11.4     |
| Public (net)                            | 200              | 31                    | -5         | -5         | -5         | 17                | -183.2          | -91.7    |

\* Provisional.

Source: Central Bank of Kenya



**Merchandise Account** The deficit in the merchandise account widened by USD 979.9 million, to USD 12,272 million in the year to October 2014 reflecting 7.1 percent rise in payments for imports that more than offset the 3.9 percent increase in receipts from exports (Table 4.2).

**Imports** Spending on merchandise imports increased by USD 1,211 million to USD 18,363 million in the year to October 2014 on account of increased imports of oil, chemicals, manufactured goods and machinery and transport equipment. The 1.8 percent rise in payments for oil imports (to USD 4,091 million in the year to October 2014) was driven largely by increased imports of jet fuel and diesel oil.

In terms of sources of imports by region, the value of imports from Africa decreased to USD 1,643 million (Table 4.3) and accounted for 9 percent of total imports. India and China were the dominant sources accounting for 17 percent and 15 percent of total imports, respectively.

**Exports** Receipts from merchandise exports increased by USD 231.1 million to USD 6,090 million in the year to October 2014 reflecting increased earnings from coffee, horticulture, oil products, raw materials, miscellaneous manufactured articles and re-exports. The increase in coffee receipts was on account of increased export quantities while the increase in horticulture exports was on account of both increased export quantities and favourable world prices. Tea, manufactured goods, chemicals and related products and other exports decreased. Earnings from tea exports declined by USD 180.2 million largely reflecting a declining trend in the international prices of tea.

The value and share of Kenya's exports to Africa declined in the year to October 2014 (Table 4.3) largely reflecting decreases in exports to the EAC and COMESA. Meanwhile, exports to the rest of the world and in particular to the European Union, the USA and India increased.

TABLE 4.3: KENYA'S DIRECTION OF TRADE

| IMPORTS (in millions of US dollars) |                 |        |        | Share of Imports (%) |      |      | EXPORTS (in millions of US dollars) |                 |       |       | Share of Exports (%) |      |      |
|-------------------------------------|-----------------|--------|--------|----------------------|------|------|-------------------------------------|-----------------|-------|-------|----------------------|------|------|
| Country                             | Year to October |        |        | Year to October      |      |      | Country                             | Year to October |       |       | Year to October      |      |      |
|                                     | 2012            | 2013   | 2014   | 2012                 | 2013 | 2014 |                                     | 2012            | 2013  | 2014  | 2012                 | 2013 | 2014 |
| Africa                              | 1,734           | 1,704  | 1,643  | 11                   | 10   | 9    | Africa                              | 2,933           | 2,730 | 2,716 | 48                   | 47   | 45   |
| Of which                            |                 |        |        |                      |      |      | Of which                            |                 |       |       |                      |      |      |
| South Africa                        | 739             | 809    | 758    | 4                    | 5    | 4    | Uganda                              | 809             | 763   | 649   | 13                   | 13   | 11   |
| Egypt                               | 349             | 294    | 276    | 2                    | 2    | 2    | Tanzania                            | 533             | 495   | 484   | 9                    | 8    | 8    |
| Others                              | 646             | 600    | 610    | 4                    | 2    | 3    | Egypt                               | 258             | 200   | 207   | 4                    | 3    | 3    |
| EAC                                 | 352             | 329    | 385    | 2                    | 2    | 2    | Sudan                               | 111             | 72    | 77    | 2                    | 1    | 1    |
| COMESA                              | 759             | 670    | 629    | 5                    | 4    | 3    | South Sudan                         | 146             | 196   | 214   | 2                    | 3    | 4    |
| Rest of the World                   | 14,745          | 15,448 | 1,720  | 89                   | 90   | 91   | Somalia                             | 232             | 206   | 150   | 4                    | 4    | 2    |
| Of which                            |                 |        |        |                      |      |      | DRC                                 | 208             | 229   | 231   | 3                    | 4    | 4    |
| India                               | 2,103           | 2,894  | 3,051  | 13                   | 17   | 17   | Rwanda                              | 189             | 159   | 157   | 3                    | 3    | 3    |
| United Arab Emirates                | 1,939           | 1,491  | 1,232  | 12                   | 9    | 7    | Others                              | 447             | 410   | 547   | 7                    | 7    | 9    |
| China                               | 1,970           | 1,993  | 2,727  | 12                   | 12   | 15   | EAC                                 | 1,594           | 1,481 | 1,374 | 26                   | 25   | 23   |
| Japan                               | 712             | 950    | 991    | 4                    | 6    | 5    | COMESA                              | 1,902           | 1,728 | 1,664 | 31                   | 29   | 27   |
| USA                                 | 778             | 679    | 1,795  | 5                    | 4    | 10   | Rest of the World                   | 3,204           | 3,130 | 3,374 | 52                   | 53   | 55   |
| United Kingdom                      | 511             | 571    | 523    | 3                    | 3    | 3    | Of which                            |                 |       |       |                      |      |      |
| Singapore                           | 133             | 225    | 179    | 1                    | 1    | 1    | United Kingdom                      | 495             | 438   | 425   | 8                    | 7    | 7    |
| Germany                             | 479             | 447    | 55     | 3                    | 3    | 3    | Netherlands                         | 362             | 372   | 454   | 6                    | 6    | 7    |
| Saudi Arabia                        | 953             | 460    | 557    | 6                    | 3    | 3    | USA                                 | 308             | 339   | 420   | 5                    | 6    | 7    |
| Indonesia                           | 663             | 507    | 559    | 4                    | 3    | 3    | Pakistan                            | 239             | 293   | 251   | 4                    | 5    | 4    |
| Netherlands                         | 209             | 266    | 234    | 1                    | 2    | 1    | United Arab Emirates                | 306             | 14    | 237   | 5                    | 5    | 4    |
| France                              | 292             | 260    | 273    | 2                    | 2    | 1    | Germany                             | 109             | 96    | 122   | 2                    | 2    | 2    |
| Bahrain                             | 216             | 393    | 531    | 1                    | 2    | 3    | India                               | 98              | 98    | 108   | 2                    | 2    | 2    |
| Italy                               | 250             | 229    | 236    | 2                    | 1    | 1    | Afghanistan                         | 135             | 196   | 119   | 2                    | 3    | 2    |
| Others                              | 3,537           | 4,084  | 3,309  | 21                   | 24   | 18   | Others                              | 1,152           | 984   | 1,238 | 19                   | 17   | 20   |
| Total                               | 16,579          | 17,152 | 18,363 | 100                  | 100  | 100  | Total                               | 6,138           | 5,859 | 6,090 | 100                  | 100  | 100  |
| EU                                  | 2,399           | 2,420  | 2,538  | 15                   | 14   | 14   | EU                                  | 1,295           | 1,191 | 1,387 | 21                   | 20   | 23   |
| China                               | 1,970           | 1,993  | 2,727  | 12                   | 12   | 15   | China                               | 68              | 45    | 75    | 1                    | 1    | 1    |

Source: Kenya Revenue Authority

## Services Account

The Services account recorded a larger surplus (by USD 598.6 million or 9.6 percent) to USD 6,850 million in the year to October 2014 from USD 6,252 million in the year to October 2013 on account of increases in net non-factor services. Receipts from non-factor services rose to USD 5,495 million driven by increases in receipts from transport and other private services (insurance and communication services; royalties and licence fees). The deficit in the income account deteriorated by USD 7.7 million to USD 334 million in the year to October 2014. The surplus in the current transfers account decreased by USD 56.3 million to USD 2,979 million due to USD 183.2 million decrease in net public transfers that more than offset the USD 127 million increase in net private transfers. Remittance inflows (under private transfers) also increased by USD 143.9 million to USD 1,411 million during the year to October 2014 from USD 1,267 million during the year to October 2013 (Table 4.2). Average remittance inflows in the 12 months to October 2014 increased to USD 117.6 million from USD 105.6 million during the year to October 2013, underscoring resilience of remittances flows.

## Capital and Financial Account

The surplus in the capital and financial account increased to USD 6,929 million in the year to October 2014 from USD 5,647 million in the year to October 2013, largely reflecting 22.1 percent improvement in the financial account surplus on the back of increases in official flows, commercial bank flows and short term flows (including net errors and omissions). Official flows rose by USD 615.7 million to USD 1,316 million while commercial bank flows increased to USD 815 million in the year to October 2014 after commercial banks run down their net foreign assets. The run down was an indication of accumulation of liabilities, largely deposits and loans borrowed from non-residents. Short term flows (including net errors and omissions) also increased by USD 643.9 million during the period under review.

TABLE 4.4.: BALANCE ON CAPITAL AND FINANCIAL ACCOUNT (US\$ M)

| ITEM                                      | Year to<br>Oct 2013 | Year to October 2014* |               |               |               | Year to<br>Oct 2014* | Absolute<br>Change | %           |
|-------------------------------------------|---------------------|-----------------------|---------------|---------------|---------------|----------------------|--------------------|-------------|
|                                           |                     | Q1<br>Nov-Jan         | Q2<br>Feb-Apr | Q3<br>May-Jul | Q4<br>Aug-Oct |                      |                    |             |
| <b>3. CAPITAL &amp; FINANCIAL ACCOUNT</b> | <b>5647</b>         | <b>1417</b>           | <b>1041</b>   | <b>2652</b>   | <b>1819</b>   | <b>6929</b>          | <b>1281.7</b>      | <b>22.7</b> |
| 3.1 Capital Transfers (net)               | 119                 | 17                    | 66            | 94            | 0             | 177                  | 58.1               | 48.8        |
| 3.2 Financial Account                     | 5528                | 1400                  | 975           | 2558          | 1819          | 6752                 | 1223.7             | 22.1        |
| Official, medium & long-term              | 701                 | 88                    | 234           | 946           | 48            | 1316                 | 615.7              | 87.9        |
| Inflows                                   | 1032                | 159                   | 346           | 2193          | 207           | 2905                 | 1872.8             | 181.5       |
| Outflows                                  | -331                | -70                   | -111          | -1247         | -159          | -1588                | -1257.1            | 379.4       |
| Private, medium & long-term (net)         | 345                 | -57                   | 101           | -75           | 339           | 309                  | -36.0              | -10.4       |
| Commercial Banks (net)                    | 420                 | 50                    | 172           | 54            | 538           | 815                  | 394.7              | 94.0        |
| Other private medium & long-term (net)    | -76                 | -108                  | -71           | -129          | -199          | -506                 | -430.7             | 570.1       |
| Short-term (net) incl. errors & omissions | 4483                | 1369                  | 639           | 1688          | 1431          | 5127                 | 643.9              | 14.4        |

\* Provisional

Source: Central Bank of Kenya

### Foreign Exchange Reserves

The banking system's total foreign exchange holdings increased to USD 9,400 million in October 2014 from USD 7,859 million at the end of October 2013. Official reserves held by the Central Bank constituted the bulk of gross reserves and increased to USD 7,839 million (5.1 months of import cover) at the end of October 2014 from USD 6,263 million (4.3 months of import cover) at the end of October 2013. The build-up in foreign exchange reserves during the period was largely attributed to proceeds received from the sale of the Eurobond in June 2014 and purchases from the interbank market.

Foreign Exchange Reserves held by Commercial Banks decreased to USD 1,561 million at the end of October 2014 from USD 1,596 million at the end of October 2013. During the same period, residents' foreign currency deposits increased to USD 4,105 million from USD 3,504 million (Table 4.5).

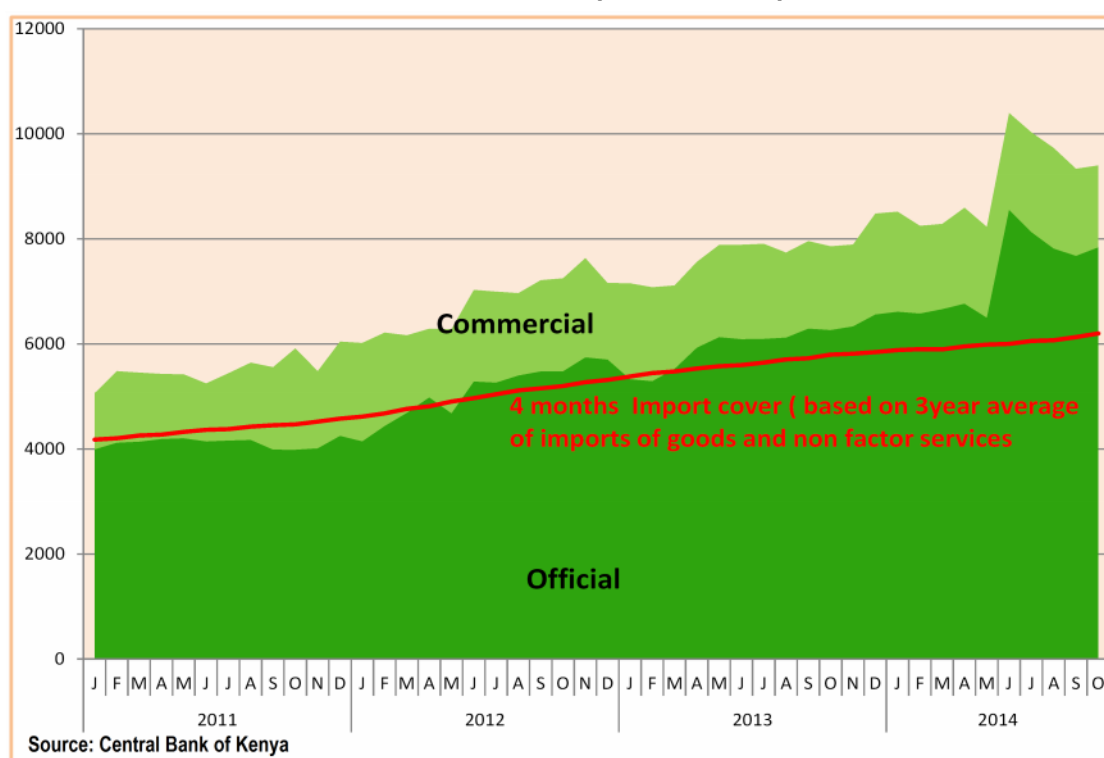
TABLE 4.5: FOREIGN EXCHANGE RESERVES AND RESIDENTS' FOREIGN CURRENCY DEPOSITS (END OF PERIOD, US\$ MILLION)

|                                                | Oct 13       | Nov 13       | Dec 13       | Jan 14       | Feb 14       | Mar 14       | Apr 14       | May 14       | Jun 14        | Jul 14        | Aug 14       | Sep 14       | Oct 14       |
|------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|--------------|--------------|--------------|
| <b>1. Gross Foreign Exchange Reserves</b>      | <b>7,859</b> | <b>7,893</b> | <b>8,483</b> | <b>8,519</b> | <b>8,250</b> | <b>8,285</b> | <b>8,594</b> | <b>8,230</b> | <b>10,399</b> | <b>10,029</b> | <b>9,731</b> | <b>9,336</b> | <b>9,400</b> |
| of which:                                      |              |              |              |              |              |              |              |              |               |               |              |              |              |
| Official                                       | 6,263        | 6,333        | 6,560        | 6,612        | 6,578        | 6,660        | 6,765        | 6,498        | 8,555         | 8,128         | 7,814        | 7,676        | 7,839        |
| import cover**                                 | 4.3          | 4.4          | 4.5          | 4.5          | 4.5          | 4.5          | 4.5          | 4.3          | 5.7           | 5.4           | 5.1          | 5.0          | 5.1          |
| Commercial Banks                               | 1,596        | 1,560        | 1,923        | 1,907        | 1,672        | 1,625        | 1,829        | 1,732        | 1,844         | 1,902         | 1,917        | 1,659        | 1,561        |
| <b>2. Residents' foreign currency deposits</b> | <b>3,504</b> | <b>3,562</b> | <b>3,909</b> | <b>3,938</b> | <b>3,562</b> | <b>3,636</b> | <b>3,833</b> | <b>3,805</b> | <b>3,776</b>  | <b>4,084</b>  | <b>4,292</b> | <b>4,148</b> | <b>4,105</b> |

\*\*Based on 36 month average of imports of goods and non-factor services

Source: Central Bank of Kenya

CHART 4A: FOREIGN EXCHANGE RESERVES (US\$ MILLION)



### Exchange Rates

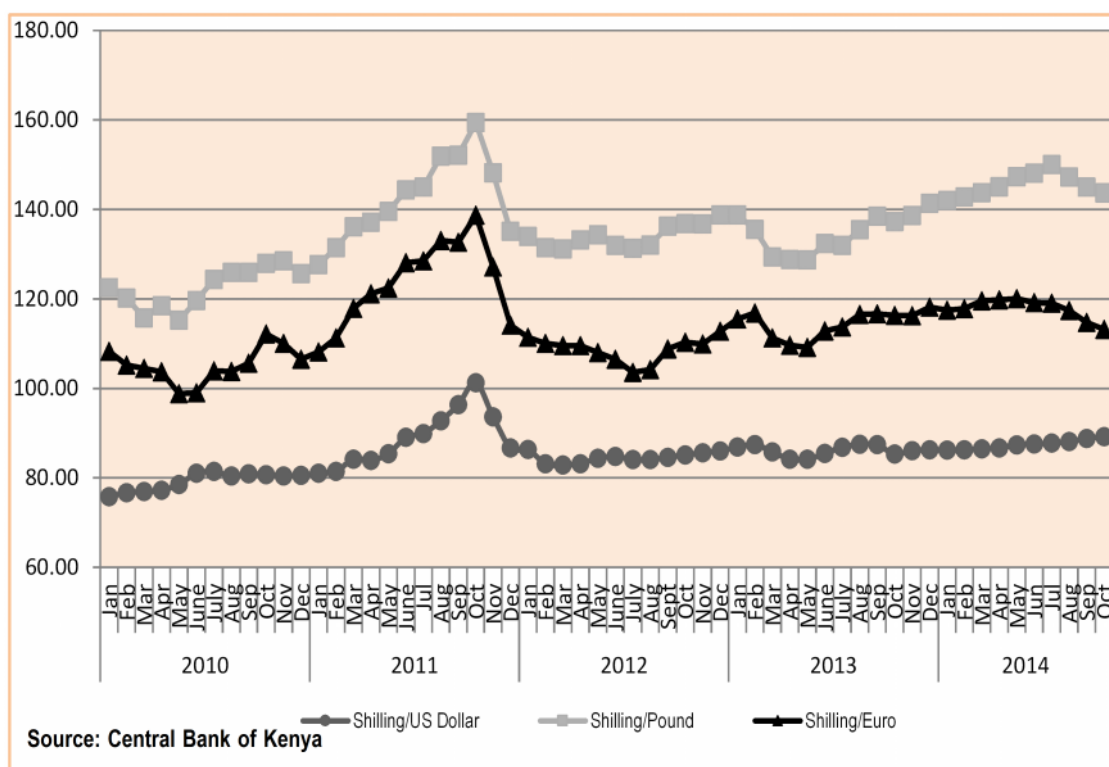
The Kenya Shilling weakened to the US Dollar to trade at an average of 89.23 per USD in October 2014 compared to an average of 88.84 per USD in September 2014. The weakening of the shilling was largely on account of general strengthening of the dollar on the international markets coupled with high dollar demand from importers. The Kenya Shilling therefore, strengthened to the Pound Sterling, the Euro and the Japanese Yen following these currencies depreciation against the USD. In the EAC region, the Kenya shilling strengthened to the Uganda and Tanzania shillings as well as the Burundi Franc but weakened to the Rwanda Franc (Table 4.6 and Chart 4D).

TABLE 4.6: KENYA SHILLING EXCHANGE RATE

|                    | 2014   |        |        |        |        |        |        |        |           |         |                                         |
|--------------------|--------|--------|--------|--------|--------|--------|--------|--------|-----------|---------|-----------------------------------------|
|                    | Jan    | Feb    | Mar    | Apr    | May    | June   | July   | August | September | October | % change<br>September -<br>October 2014 |
| US Dollar          | 86.21  | 86.28  | 86.49  | 86.72  | 87.41  | 87.61  | 87.77  | 88.11  | 88.84     | 89.23   | 0.44                                    |
| Pound Sterling     | 141.99 | 142.81 | 143.76 | 145.08 | 147.29 | 148.15 | 150.04 | 147.24 | 144.99    | 143.66  | -0.92                                   |
| Euro               | 117.50 | 117.81 | 119.58 | 119.78 | 120.09 | 119.16 | 119.02 | 117.40 | 114.74    | 113.21  | -1.33                                   |
| 100 Japanese Yen   | 82.92  | 84.52  | 84.58  | 84.59  | 85.84  | 85.88  | 86.32  | 85.63  | 82.90     | 82.62   | -0.34                                   |
| Uganda Shilling*   | 29.00  | 28.61  | 29.27  | 29.19  | 28.97  | 29.44  | 29.97  | 29.66  | 29.47     | 30.03   | 1.91                                    |
| Tanzania Shilling* | 18.68  | 18.82  | 18.88  | 18.86  | 18.92  | 19.18  | 18.97  | 18.89  | 18.78     | 18.96   | 0.97                                    |
| Rwanda Franc*      | 7.85   | 7.87   | 7.85   | 7.82   | 7.76   | 7.74   | 7.76   | 7.82   | 7.75      | 7.72    | -0.45                                   |
| Burundi Franc*     | 17.99  | 18.00  | 17.98  | 17.88  | 17.72  | 17.68  | 17.65  | 17.57  | 17.43     | 17.47   | 0.22                                    |

\* Units of currency per Kenya Shilling

Source: Central Bank of Kenya

**CHART 4B: KENYA SHILLING EXCHANGE RATE**

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## DEVELOPMENTS IN THE BANKING SECTOR

- Overview** The Kenyan banking sector comprised 43 commercial banks, 1 mortgage finance company, 9 microfinance banks, 7 representative offices of foreign banks, 92 foreign exchange bureaus, 8 money remittance providers and 2 credit reference bureaus as at October 31, 2014.
- Structure of the Balance Sheet** The banking sector balance sheet grew by 19.3 percent from Ksh 2,622.6 billion in October 2013 to Ksh 3,129.3 billion in October 2014. The major components of the balance sheet on the asset side were loans and advances, government securities and placements, which accounted for 59.5 percent, 20.4 percent and 4.5 percent of total assets, respectively.
- Loans & Advances** The banking sector gross loans and advances increased from Ksh 1,549.9 billion in October 2013 to Ksh 1,931.2 billion in October 2014, which translated to a growth of 24.6 percent. The growth was attributed to increase in lending to personal/households, trade, manufacturing, transport and communication and real estate sectors. Loans and advances net of provisions stood at Ksh 1,862.2 billion in October 2014, up from Ksh 1,491.7 billion registered in a similar period in 2013.
- Deposit Liabilities** Deposits from customers which form the main source of funding for the banking sector, accounted for 72.1 percent of total funding liabilities. The deposit base grew by 18.3 percent from Ksh 1,906.3 billion in October 2013 to Ksh 2,255.1 billion in October 2014 largely supported by aggressive mobilization of deposits by banks, remittances and receipts from exports.
- Capital & Reserves** The banking sector recorded increased capital levels in October 2014 with total shareholders' funds growing by 21.0 percent from Ksh 413.7 billion in October 2013 to Ksh 500.7 billion in October 2014. Core capital and total capital increased from Ksh. 326.2 billion and Ksh 384.2 billion to Ksh 394.2 billion and Ksh 465.4 billion, respectively over the same period. However, the ratios of core and total capital to total risk-weighted assets declined from 19.4 percent and 22.9 percent in October 2013 to 15.2 percent and 17.9 percent, respectively. The decline in capital adequacy ratios was as a result of increase in total risk weighted assets occasioned by the capital charge for market and operational risks that took effect from January 2014.
- Non-performing Loans** The stock of gross non-performing loans (NPLs) increased by 25.8 percent from Ksh 82.7 billion in October 2013 to Ksh 104.0 billion in October 2014. Similarly, the ratio of gross NPLs to gross loans increased from 5.3 percent in October 2013 to 5.4 percent in October 2014. On the other hand, the coverage ratio which is measured as a percentage of specific provisions to total NPLs declined from 43.2 percent to 40.7 percent in October 2014.

The quality of assets, measured as a proportion of net non-performing loans to gross loans deteriorated from 2.4 percent in October 2013 to 2.6 percent in October 2014 (Table 5.1).

**TABLE 5.1: NON-PERFORMING LOANS & PROVISIONS AMONG BANKS IN KENYA  
(KSH BILLION)**

|    |                                                | <b>13-Oct</b> | <b>14-Oct</b> |
|----|------------------------------------------------|---------------|---------------|
| 1  | Gross loans and advances                       | 1,549.90      | 1,931.20      |
| 2  | Interest in Suspense                           | 16.20         | 20.80         |
| 3  | Loans and advances (net of interest suspended) | 1,533.70      | 1,910.40      |
| 4  | Gross non-performing loans                     | 82.70         | 104.00        |
| 5  | Specific Provisions                            | 28.70         | 33.90         |
| 6  | General Provisions                             | 13.30         | 14.30         |
| 7  | Total Provisions (5+6)                         | 42.00         | 48.20         |
| 8  | Net Advances (3-7)                             | 1,491.70      | 1,862.20      |
| 9  | Total Non-Performing Loans and Advances (4-2)  | 66.50         | 83.20         |
| 10 | Net Non-Performing Loans and Advances (9-5)    | 37.80         | 49.30         |
| 11 | Total NPLs as % of total advances (9/3)        | 4.30%         | 4.40%         |
| 12 | Net NPLs as % of gross advances (10/1)         | 2.40%         | 2.60%         |
| 13 | Specific Provisions as % of Total NPLs (5/9)   | 43.20%        | 40.70%        |

Source: Central Bank of Kenya

**Profitability** The banking sector registered an increase of 14.1 percent growth in pre-tax profits, from Ksh 101.8 billion in October 2013 to Ksh 116.2 billion as at end of October 2014. The annualised return on assets declined slightly to 3.5 percent from 3.6 percent over the same period. Similarly, return on equity decreased from 29.5 percent to 27.9 percent over the same period. Total income increased by 14.7 percent from Ksh 295.1 billion in October 2013 to Ksh 338.6 billion in October 2014, while total expenses increased by 15.1 percent from Ksh 193.3 billion in October 2013 to Ksh 222.4 billion in October 2014. Interest on loans and advances, fees and commissions and government securities were the main sources of income accounting for 59.4 percent, 18.4 percent and 15.1 percent of total income, respectively. On the other hand, interest on deposits, staff costs and other expenses were the key components of expenses, accounting for 32.7 percent, 28.0 percent and 24.4 percent, respectively.

**Liquidity Ratio Requirement** For the month ended October 31, 2014, average liquid assets amounted to Ksh 822.3 while total short-term liabilities stood at Ksh 2,199.2 billion, resulting to an average liquidity ratio of 37.4 percent, against 39.8 percent registered in October 2013.

**Cash Ratio Requirement** The proportion of cash to deposit liabilities held at the Central Bank by commercial banks for reserve requirements averaged 5.51 percent in October 2014 compared with 5.73 percent in September 2014, and 5.25 percent minimum statutory level (Table 5.2 and Chart 5A). Commercial banks maintained an average of Ksh 5.6 billion above the 5.25 percent monthly average cash reserve requirement at the Central Bank in October 2014 compared with Ksh 10.11 billion in September 2014. Commercial banks are required to maintain a Cash Reserve Ratio (CRR) monthly average of 5.25 percent in the 30 day maintenance cycle from 15<sup>th</sup> through 14<sup>th</sup> of every month, but subject to a daily minimum of 3.0 percent.



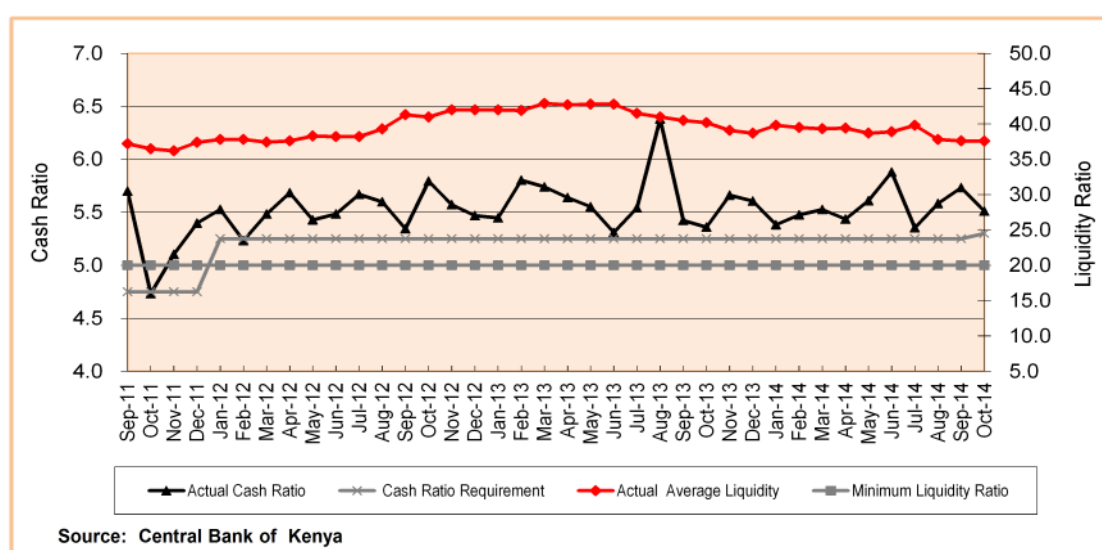
TABLE 5.2 : CASH AND LIQUIDITY RATIOS\* (%)

|                                | 2013  |       |       | 2014  |       |       |       |       |       |       |       |       |       |
|--------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                | Oct   | Nov   | Dec   | Jan   | Feb   | Mar   | Apr   | May   | June  | July  | Aug   | Sep   | Oct   |
| <b>Commercial Banks</b>        |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Actual Average Liquidity       | 40.20 | 39.10 | 38.70 | 39.80 | 39.50 | 39.32 | 39.40 | 38.70 | 38.90 | 39.80 | 37.80 | 37.60 | 37.58 |
| Minimum Liquidity Ratio        | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 |
| Actual Cash Ratio - All Banks  | 5.36  | 5.66  | 5.61  | 5.38  | 5.48  | 5.53  | 5.44  | 5.61  | 5.88  | 5.35  | 5.58  | 5.73  | 5.51  |
| Minimum Cash Ratio Requirement | 5.25  | 5.25  | 5.25  | 5.25  | 5.25  | 5.25  | 5.25  | 5.25  | 5.25  | 5.25  | 5.25  | 5.25  | 5.25  |
| <b>NBFIs</b>                   |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Actual Average Liquidity Ratio | 33.10 | 32.60 | 32.60 | 34.20 | 34.13 | 32.69 | 29.90 | 26.50 | 27.80 | 29.70 | 26.30 | 26.10 | 25.19 |
| Minimum Liquidity Ratio        | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 |

\* Monthly average liquidity and cash ratios

Source: Central Bank of Kenya

CHART 5A: COMMERCIAL BANKS' CASH AND LIQUIDITY RATIOS (%)



### KEPSS Kenya Shillings Flows

Kenya Electronic Payments and Settlement System (KEPSS) moved a volume of 237,027 transaction messages worth Ksh 2,399 billion in October 2014 compared with a volume of 223,227 transaction messages valued at Ksh 2,549 billion moved in September 2014, representing a decrease of 5.88 percent in value and an increase of 6.18 percent in volume. Compared to October 2013, the volume increased by 27.49 percent from 185,920 transaction messages to 237,027 transaction messages in October 2014, while value increased by 4.27 percent from 2,301 billion to 2,399 billion, indicating increased uptake of KEPSS services by the public.

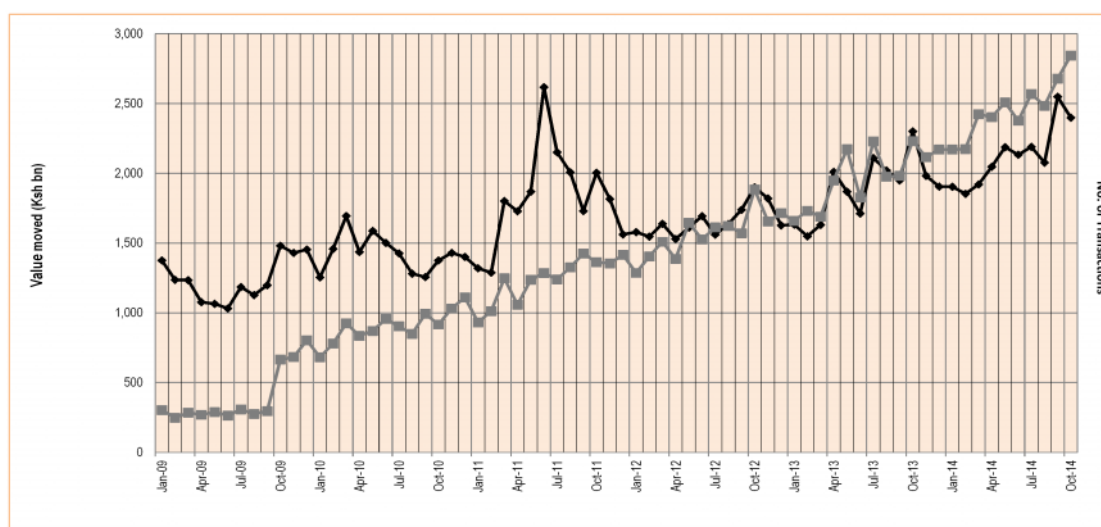
During the twelve months period to October 31, 2014 the value moved averaged Ksh 10 million per transaction. On average, 9,643 transaction messages with an average value of approximately Ksh 101 billion were moved daily (Table 5.3 and Chart 5B). Direct settlements through KEPSS from commercial banks accounted for 99.0 percent of the total settlements, while payments processed through Automated Clearing House (ACH) and settled in KEPSS averaged 1.0 percent.

TABLE 5.3: TRENDS IN MONTHLY FLOWS THROUGH KEPSS

|        | Total value moved per month (bn) | Of which indirect (NSI (Ksh bn)) | No. of Transactions | Average value per transaction (bn) | Days worked | Per day    |              |
|--------|----------------------------------|----------------------------------|---------------------|------------------------------------|-------------|------------|--------------|
|        |                                  |                                  |                     |                                    |             | Value (bn) | Transactions |
| Jan-12 | 1,579                            | 28                               | 107,230             | 0.01                               | 21          | 75         | 5,106        |
| Feb-12 | 1,546                            | 27                               | 116,990             | 0.01                               | 21          | 74         | 5,571        |
| Mar-12 | 1,638                            | 26                               | 125,739             | 0.01                               | 22          | 74         | 5,715        |
| Apr-12 | 1,529                            | 26                               | 115,514             | 0.01                               | 19          | 80         | 6,080        |
| May-12 | 1,610                            | 26                               | 137,135             | 0.01                               | 22          | 73         | 6,233        |
| Jun-12 | 1,693                            | 26                               | 127,147             | 0.01                               | 20          | 85         | 6,357        |
| Jul-12 | 1,561                            | 26                               | 134,391             | 0.01                               | 23          | 71         | 6,109        |
| Aug-12 | 1,637                            | 26                               | 135,243             | 0.01                               | 23          | 71         | 5,880        |
| Sep-12 | 1,739                            | 26                               | 130,874             | 0.01                               | 20          | 87         | 6,544        |
| Oct-12 | 1,900                            | 26                               | 157,020             | 0.01                               | 23          | 83         | 6,827        |
| Nov-12 | 1,820                            | 26                               | 137,975             | 0.01                               | 22          | 83         | 6,272        |
| Dec-12 | 1,627                            | 30                               | 142,867             | 0.01                               | 18          | 90         | 7,937        |
| Jan-13 | 1,632                            | 25                               | 138,297             | 0.01                               | 22          | 74         | 6,286        |
| Feb-13 | 1,548                            | 25                               | 144,248             | 0.01                               | 20          | 77         | 7,212        |
| Mar-13 | 1,631                            | 28                               | 140,781             | 0.01                               | 20          | 82         | 7,039        |
| Apr-13 | 2,011                            | 32                               | 162,432             | 0.01                               | 20          | 101        | 8,122        |
| May-13 | 1,869                            | 31                               | 181,045             | 0.01                               | 22          | 85         | 8,229        |
| Jun-13 | 1,712                            | 28                               | 152,310             | 0.01                               | 20          | 86         | 7,616        |
| Jul-13 | 2,109                            | 35                               | 185,773             | 0.01                               | 23          | 92         | 8,077        |
| Aug-13 | 2,021                            | 24                               | 164,650             | 0.01                               | 21          | 96         | 7,840        |
| Sep-13 | 1,949                            | 31                               | 165,175             | 0.01                               | 21          | 93         | 7,865        |
| Oct-13 | 2,301                            | 30                               | 185,920             | 0.01                               | 22          | 105        | 8,451        |
| Nov-13 | 1,982                            | 29                               | 176,330             | 0.01                               | 21          | 94,381     | 8,397        |
| Dec-13 | 1,905                            | 30                               | 180,926             | 0.01                               | 18          | 105,811    | 10,051       |
| Jan-14 | 1,904                            | 31                               | 180,897             | 0.01                               | 22          | 87         | 8,223        |
| Feb-14 | 1,853                            | 28                               | 181,123             | 0.01                               | 20          | 93         | 9,056        |
| Mar-14 | 1,920                            | 31                               | 202,035             | 0.01                               | 21          | 91         | 9,621        |
| Apr-14 | 2,047                            | 27                               | 200,151             | 0.01                               | 20          | 102        | 10,008       |
| May-14 | 2,188                            | 28                               | 209,019             | 0.01                               | 21          | 104        | 9,953        |
| Jun-14 | 2,133                            | 32                               | 198,052             | 0.01                               | 20          | 107        | 9,903        |
| Jul-14 | 2,189                            | 28                               | 214,091             | 0.01                               | 22          | 99         | 9,731        |
| Aug-14 | 2,077                            | 28                               | 206,937             | 0.01                               | 21          | 99         | 9,854        |
| Sep-14 | 2,549                            | 33                               | 223,227             | 0.01                               | 22          | 116        | 10,147       |
| Oct-14 | 2,399                            | 32                               | 237,027             | 0.01                               | 22          | 109        | 10,774       |

Source: Central Bank of Kenya

CHART 5B: TRENDS IN MONTHLY FLOWS THROUGH KEPSS



### Third Party Messages

Multiple third party Message Type (MT 102) used for multiple credit transfers increased by 22.16 percent from 18,074 transaction messages in September 2014 to 22,080 transaction messages in October 2014, while single third party Message Type (MT 103) used for single credit transfers increased by 1.77 percent from 241,606 transaction messages to 245,888 transaction messages in the same period. Overall, total third party messages through KEPSS increased by 3.19 percent from 259,680 transaction messages in September 2014 to 267,968 transaction messages in October 2014.

Compared with October 2013, multiple third party messages (MT 102) increased by 82.68 percent from 12,087 transaction messages to 22,080 transaction messages in October 2014 while single third party messages (MT 103) increased by 30.68 percent from 188,162 transaction messages to 245,888 transaction messages (Table 5.4 and Chart 5C).

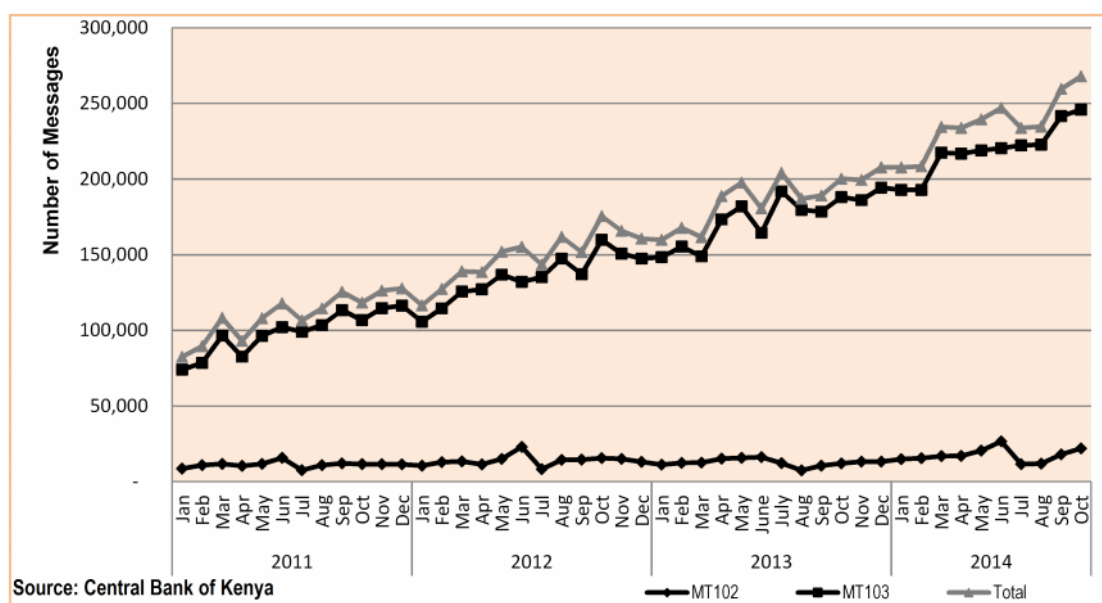
Inter-bank transfers (MT 202) accounted for 39.47 percent of the total value moved through KEPSS as at end of October 2014 while third party (MT 102 and MT 103) messages accounted for 60.53 percent. The total number of third party messages grew by 33.82 percent from 200,249 messages in October 2013 to 267,968 messages in October 2014. This signifies continued growth in KEPSS usage by individuals and non-bank corporate bodies.

TABLE 5.4: TRENDS IN MT102 AND MT103 THROUGH KEPSS

|      |     | MT102  | MT103   | Total   |
|------|-----|--------|---------|---------|
| 2013 | Jan | 11,267 | 148,497 | 159,764 |
|      | Feb | 12,405 | 155,349 | 167,754 |
|      | Mar | 12,681 | 148,954 | 161,635 |
|      | Apr | 15,247 | 173,453 | 188,700 |
|      | May | 15,690 | 181,934 | 197,624 |
|      | Jun | 16,254 | 164,422 | 180,676 |
|      | Jul | 12,189 | 191,864 | 204,053 |
|      | Aug | 7,530  | 179,629 | 187,159 |
|      | Sep | 10,655 | 178,480 | 189,135 |
|      | Oct | 12,087 | 188,162 | 200,249 |
|      | Nov | 13,265 | 186,194 | 199,459 |
|      | Dec | 13,328 | 194,427 | 207,755 |
| 2014 | Jan | 14,858 | 192,905 | 207,763 |
|      | Feb | 15,596 | 192,858 | 208,454 |
|      | Mar | 16,935 | 217,572 | 234,507 |
|      | Apr | 17,019 | 216,820 | 233,839 |
|      | May | 20,543 | 218,936 | 239,479 |
|      | Jun | 26,649 | 220,504 | 247,153 |
|      | Jul | 11,546 | 222,388 | 233,934 |
|      | Aug | 11,903 | 222,826 | 234,729 |
|      | Sep | 18,074 | 241,606 | 259,680 |
|      | Oct | 22,080 | 245,888 | 267,968 |

Source: Central Bank of Kenya

CHART 5C: TRENDS IN MT102 AND MT103 THROUGH KEPSS

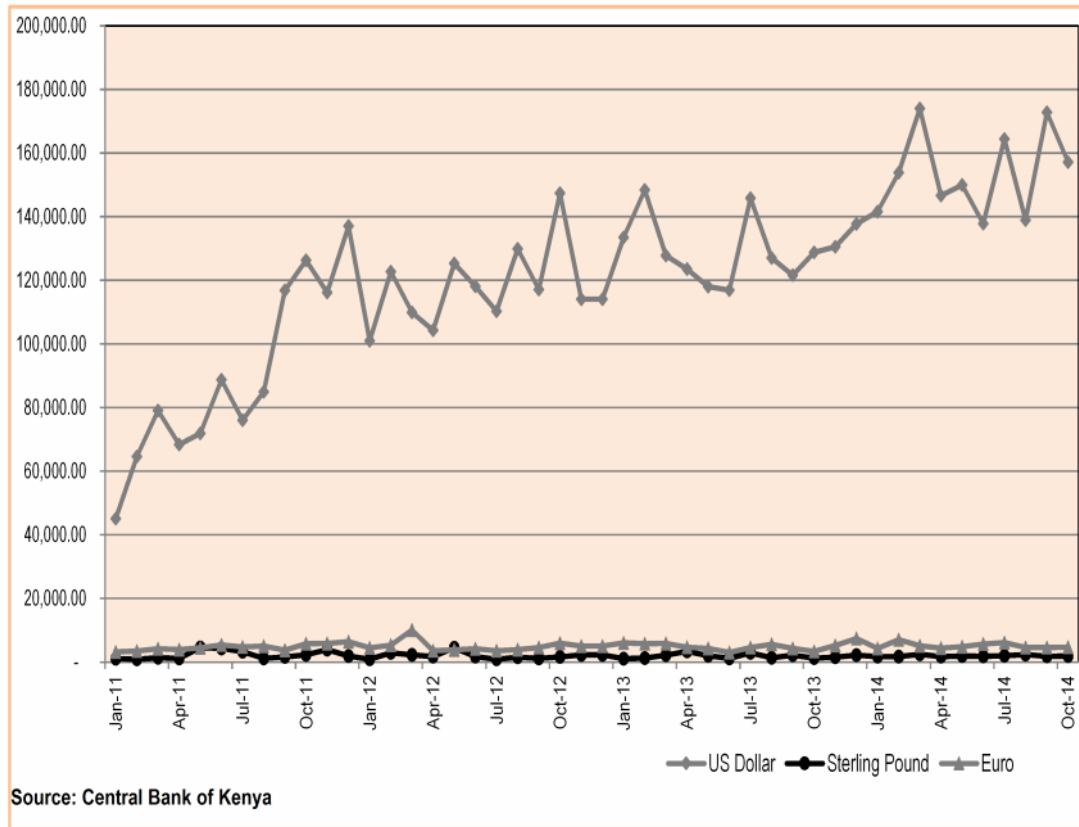


### Domestic Foreign Currency

Domestic Foreign Currency messages through KEPSS increased by 3.59 percent from 18,268 transaction messages in September 2014 to 18,923 transaction messages in October 2014. However, the corresponding value in Kenya Shillings equivalent moved in this period decreased by 8.57 percent from Ksh 179.1 billion

to Ksh 163.8 billion. The US dollar denominated transactions accounted for 95.95 percent of the value moved (Chart 5D), while the Sterling Pound and the Euro accounted for 1.19 percent and 2.86 percent, respectively.

**CHART 5D: DOMESTIC FOREIGN CURRENCY CHEQUE CLEARING KENYA SHILLING EQUIVALENT FLOW THROUGH KEPSS**



## GOVERNMENT BUDGET PERFORMANCE

The Government budgetary operations to the end of the first four months of the FY 2014/15 resulted into a deficit of Ksh 38.3 billion (0.8 percent of GDP) on commitment basis compared with a deficit of Ksh 70.9 billion (1.7 percent of GDP) recorded in the comparable period of FY 2013/14 but lower than the Ksh 127 billion (2.7 percent of GDP) deficit programmed for the period.

**TABLE 6.1: STATEMENT OF CENTRAL GOVERNMENT BUDGETARY OPERATIONS (Ksh Bn)**

|                                                      | FY 2013/14   | FY 2014/15      |               |                            |
|------------------------------------------------------|--------------|-----------------|---------------|----------------------------|
|                                                      | Oct Actual   | Oct Provisional | Target        | Over (+) / below(-) Target |
| <b>1. TOTAL REVENUE &amp; GRANTS</b>                 | <b>286.3</b> | <b>335.2</b>    | <b>371.8</b>  | <b>-36.5</b>               |
| Revenue                                              | 281.6        | 329.2           | 354.5         | -25.2                      |
| Tax Revenue                                          | 270.2        | 299.8           | 312.9         | -13.1                      |
| Non Tax Revenue                                      | 1.6          | 12.3            | 10.4          | 1.9                        |
| Appropriations-in-Aid                                | 9.8          | 17.2            | 31.2          | -14.0                      |
| External Grants                                      | 4.6          | 6.0             | 17.3          | -11.3                      |
| <b>2. TOTAL EXPENSES &amp; NET LENDING</b>           | <b>357.2</b> | <b>373.5</b>    | <b>498.8</b>  | <b>-125.2</b>              |
| Recurrent Expenses                                   | 263.9        | 249.5           | 290.9         | -41.4                      |
| Development Expenses                                 | 60.4         | 73.2            | 141.2         | -68.0                      |
| County Transfers                                     | 32.9         | 50.7            | 66.6          | -15.9                      |
| <b>3. DEFICIT ON A COMMITMENT BASIS (1-2)</b>        | <b>-70.9</b> | <b>-38.3</b>    | <b>-127.0</b> | <b>88.7</b>                |
| As percent of GDP                                    | -1.67        | -0.8            | -2.7          |                            |
| <b>4. ADJUSTMENT TO CASH BASIS</b>                   | <b>0.0</b>   | <b>0.0</b>      | <b>0.0</b>    | <b>0.0</b>                 |
| <b>5. DEFICIT ON A CASH BASIS</b>                    | <b>-70.9</b> | <b>-38.3</b>    | <b>-127.0</b> | <b>88.7</b>                |
| As percent of GDP                                    | -1.67        | -0.8            | -2.7          |                            |
| <b>6. DISCREPANCY: Expenditure (+) / Revenue (-)</b> | <b>-24.6</b> | <b>-4.5</b>     | <b>0.0</b>    | <b>-4.5</b>                |
| <b>7. FINANCING</b>                                  | <b>46.4</b>  | <b>33.8</b>     | <b>127.0</b>  | <b>-93.2</b>               |
| Domestic (Net)                                       | 41.3         | -58.2           | 91.5          | -149.7                     |
| External (Net)                                       | 5.1          | 92.0            | 35.4          | 56.5                       |
| Capital Receipts (privatisation)                     | 0.0          | 0.0             | 0.0           | 0.0                        |
| Others                                               | 0.0          | 0.0             | 0.0           | 0.0                        |
| Financing gap                                        | 0.0          | 0.0             | 0.0           | 0.0                        |

Source: National Treasury

### Revenue

Total government revenues and grants amounted to Ksh 335.2 billion in the period July 2014– October 2014, representing an increase of Ksh 49 billion from Ksh 286.2 billion collected in a similar period of the FY 2013/14 (Table 6.2). Tax revenue accounted for 89.4 percent of the total revenue realized. Non-tax revenue surpassed respective target by Ksh 1.9 billion while tax revenue, external grants and appropriations-in-aid recorded deficiency of Ksh 13.1 billion, Ksh 11.3 billion and Ksh 14 billion, respectively, with respect to the targeted amounts of Ksh 312.9 billion, Ksh 17.3 billion and Ksh 31.2 billion during this period (Table 6.1).

**TABLE 6.2: COMPOSITION OF GOVERNMENT REVENUE (Ksh billion)**

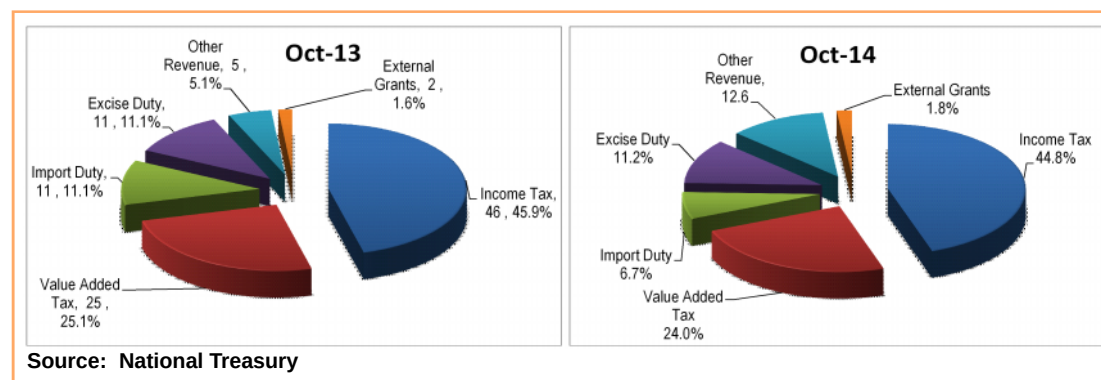
|                             | Oct-13<br>Ksh bn | Oct-14<br>Ksh bn | Change      |
|-----------------------------|------------------|------------------|-------------|
| <b>1. Revenue (2+3+4)</b>   | <b>281.6</b>     | <b>329.2</b>     | <b>47.6</b> |
| 2. Tax Revenue              | 270.2            | 299.8            | 29.5        |
| Income Tax                  | 131.5            | 150.4            | 18.9        |
| Value Added Tax             | 72.0             | 80.4             | 8.4         |
| Import Duty                 | 31.8             | 22.5             | -9.3        |
| Excise Duty                 | 31.9             | 37.5             | 5.6         |
| Others                      | 3.2              | 9.0              | 5.9         |
| 3. Appropriations-in-Aid    | 9.83             | 17.2             | 7.3         |
| 4. Other Revenue            | 1.5              | 12.3             | 10.8        |
| <b>5. External Grants</b>   | <b>4.6</b>       | <b>6.0</b>       | <b>1.4</b>  |
| <b>TOTAL RECEIPTS (1+5)</b> | <b>286.2</b>     | <b>335.2</b>     | <b>49.0</b> |

Source: National Treasury

Tax revenue grew by Ksh 29.5 billion, equivalent to 10.9 percent increase, from Ksh 270.2 billion collected at the beginning of the second quarter of the FY 2013/14 to Ksh 299.8 billion for a similar period of FY 2014/15 (Table 6.2). The increase was dominated by income tax, which grew by Ksh 18.9 billion (14.4 percent) during the period under review. Excise, value added tax, other tax revenue, appropriations-in-aid and other revenue also increased by Ksh 5.6 billion, Ksh 8.4 billion, Ksh 5.9

billion, Ksh 7.3 billion and Ksh 10.8 billion, respectively. On the other hand, import duty declined by Ksh 9.3 billion during the period under review. All taxes except excise duty receipts, fell below respective targets, which may suggest that the level of economic activity during this period was below expectation.

**CHART 6A: COMPOSITION OF GOVERNMENT RECEIPTS**



### Expenditure and Net Lending

Government expenditure and net lending increased by Ksh 16.3 billion in the period July 2014– October 2014 from Ksh 357.2 billion expended during the same period in the FY 2013/14. Total expenditure during this period amounted to Ksh 373.5 billion, comprising Ksh 249.5 billion, Ksh 73.2 billion and Ksh 50.7 billion in recurrent expenditure, development expenditure and county transfers, respectively.

Recurrent expenditure declined by Ksh 14.4 billion to a cumulative Ksh 249.5 billion which, was lower than the Ksh 290.9 billion target during the period under review (Table 6.1). This decline was largely on account of Ksh 21.7 billion decline in other recurrent expenditure, which was partially offset by increases in salaries and wages and interest payment amounting to Ksh 1.1 billion and Ksh 6.2 billion, respectively. Development expenditure increased by Ksh 12.8 billion to Ksh 73.2 billion but was below programmed target of Ksh 141.2 billion (by Ksh 68 billion) over the period under review. Meanwhile, County transfers increased to Ksh 50.7 billion in October 2014 from Ksh 32.9 billion in a similar period of the previous financial year but was below target by Ksh 15.9 billion (Table 6.1). The lower than projected absorption in the development budget is attributed to slow absorption of funds from external sources.

**TABLE 6.3: COMPOSITION OF GOVERNMENT EXPENDITURE (Ksh billion)**

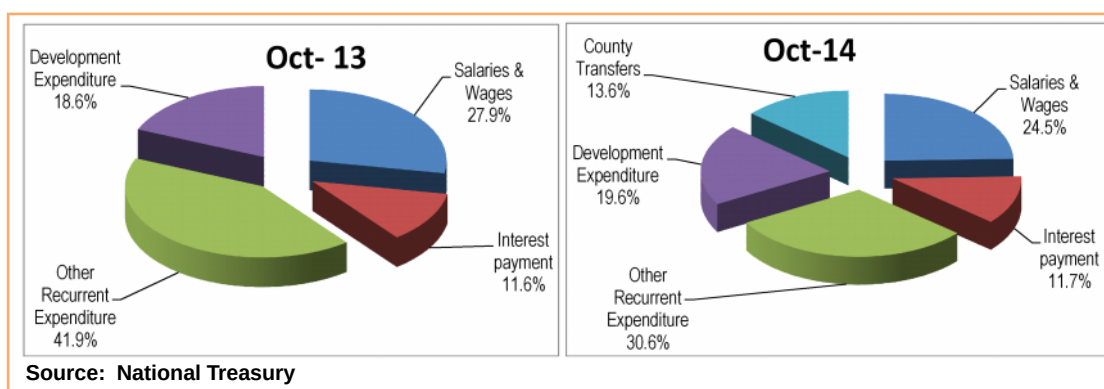
|                            | Oct-13<br>Ksh bn | Oct-14<br>Ksh bn | Movement     |
|----------------------------|------------------|------------------|--------------|
| <b>1. Recurrent</b>        | <b>263.9</b>     | <b>249.5</b>     | <b>-14.4</b> |
| Salaries & Wages           | 90.4             | 91.5             | 1.1          |
| Total Interest             | 37.6             | 43.7             | 6.2          |
| of which                   |                  |                  |              |
| Domestic*                  | 34.1             | 39.6             | 5.5          |
| Foreign interest due       | 3.5              | 4.2              | 0.7          |
| Others                     | 136.0            | 114.3            | -21.7        |
| <b>2. Development</b>      | <b>60.4</b>      | <b>73.2</b>      | <b>12.8</b>  |
| <b>3. County Transfers</b> | <b>32.9</b>      | <b>50.7</b>      | <b>17.8</b>  |
| <b>TOTAL EXPENSES</b>      | <b>357.2</b>     | <b>373.5</b>     | <b>16.3</b>  |

\*Includes commission and other charges paid to CBK

Source: National Treasury



CHART 6B: COMPOSITION OF GOVERNMENT EXPENDITURE



## Financing

Budgetary operations of the Government resulted in a financing requirement of Ksh 92.5 billion in the period July 2014 – October 2014 compared with Ksh 103.6 billion in the same period of the FY 2013/14. The Government sourced the funds through net external borrowing of Ksh 92.5 billion. The funds were allocated to bridge the Government budgetary deficit of Ksh 33.8 billion, repayment of domestic debt of Ksh 26.9 billion and buildup of government deposits by Ksh 31.9 billion (Table 6.4). The build-up of Government deposits in part mirror lower than budgeted uptake in development expenses. In addition, inability of the Government to source its financing requirements through domestic borrowing reflects the high level of redemption of maturing domestic debt during this period.

TABLE 6.4: GOVERNMENT BORROWING REQUIREMENTS &amp; SOURCES (Ksh billion)

| I. FINANCING REQUIREMENTS                              | Oct-13       | Oct-14      |
|--------------------------------------------------------|--------------|-------------|
| 1. Budget deficit                                      | 46.4         | 33.8        |
| 2. External debt reduction                             | 0.0          | 0.0         |
| 3. Domestic debt reduction                             | 0.0          | 26.9        |
| 3.1 Central Bank (incl. items in transit)              | 0.0          | 17.6        |
| 3.2 Commercial banks (net of deposits)                 | 0.0          | 4.6         |
| 3.3 Non-bank sources                                   | 0.0          | 4.7         |
| 4. Increase in GoK deposits at CBK                     | 57.2         | 31.9        |
| <b>TOTAL</b>                                           | <b>103.6</b> | <b>92.5</b> |
| II. FINANCING SOURCES                                  | Oct-13       | Oct-14      |
| 1. Budget surplus                                      | 0.0          | 0.0         |
| 2. External debt increase                              | 5.1          | 92.0        |
| 3. Increase in domestic debt                           | 98.5         | 0.0         |
| 3.1 Central Bank                                       | 21.0         | 0.0         |
| 3.2 Commercial banks                                   | 6.4          | 0.0         |
| 3.3 Non-bank sources                                   | 71.0         | 0.0         |
| 4. Reduction in GoK deposits at CBK                    | 0.0          | 0.0         |
| 5. Privatisation proceeds (Net of Restructuring Costs) | 0.0          | 0.0         |
| 6. Others ( domestic loan repayments)                  | 0.0          | 0.5         |
| <b>TOTAL</b>                                           | <b>103.6</b> | <b>92.5</b> |

Sources: National Treasury and Central Bank of Kenya

## Government Borrowing from the Central Bank

The government debt at the Central Bank declined by Ksh 9.8 billion to Ksh 47.6 billion for the period July 2014 – October 2014, compared to Ksh 57.4 billion owed in a similar period of the FY 2013/2014. The decrease in Government's liability to the Central Bank was largely attributed to a decline in utilization of government overdraft facility at the Central Bank which was partially offset by increased holding of rediscounted securities. In addition, the Government repaid Ksh 1.1 billion, through the regular amortization of the pre- 1997 overdraft at the Central Bank. The Government borrowing through overdraft facility at the Central Bank was within the statutory limit.



**TABLE 6.5: GOVERNMENT INDEBTEDNESS TO THE CENTRAL BANK (Ksh billion)**

|                                         | 2013        | 2014        | Movement    |
|-----------------------------------------|-------------|-------------|-------------|
|                                         | Oct         | Oct         |             |
| <b>Total Credit</b>                     | <b>57.4</b> | <b>47.6</b> | <b>-9.8</b> |
| 1. Overdraft                            | 28.0        | 18.3        | -9.7        |
| 2. Rediscounted securities              | 0.4         | 1.4         | 1.0         |
| Treasury bills                          | 0.1         | 1.4         | 1.3         |
| Treasury bonds                          | 0.3         | 0.0         | -0.3        |
| 3. Pre-1997 Government Overdraft at CBK | 28.9        | 27.8        | -1.1        |
| 4. IMF funds onlent to Government       | 0.0         | 0.0         | 0.0         |
| 5. Cleared items in transit             | 0.1         | 0.0         | -0.1        |
| <b>Memorandum</b>                       |             |             |             |
| Authorised overdraft limit              | <b>34.2</b> | 39.1        | 4.9         |
| Amount utilised to date                 | 28.0        | 18.3        | -9.7        |
| Amount available                        | 6.2         | 20.8        | 14.6        |

Source: Central Bank of Kenya

**Outlook for FY 2014/15** In the budget estimates for the FY 2014/15, ordinary revenue is estimated at Ksh 950.5 billion (23.1 percent of GDP) and external grants estimated at Ksh 78.9 billion (1.7 percent of GDP). Government expenditure is estimated at Ksh 1,470.6 billion (or 30.9 percent of GDP) and comprise recurrent expenditure amounting to Ksh 821.9 billion (17.3 percent of GDP), development expenditure amounting to Ksh 455.26 billion (9.57 percent of GDP) and county transfers amounting to Ksh 193.5 billion ( 4.1 percent of GDP) as shown in Table 6.6.

**TABLE 6.6: BUDGET ESTIMATES FOR THE FISCAL YEAR 2014/15 (Ksh Billion)**

|                                                      | Ksh (Bn)       | % of GDP    |
|------------------------------------------------------|----------------|-------------|
| <b>1. TOTAL REVENUE</b>                              | <b>1,097.6</b> | <b>23.1</b> |
| Ordinary Revenue                                     | 950.5          | 20.0        |
| Appropriations-in-Aid                                | 68.2           | 1.4         |
| External Grants                                      | 78.9           | 1.7         |
| <b>2. TOTAL EXPENSES &amp; NET LENDING</b>           | <b>1,470.6</b> | <b>30.9</b> |
| Recurrent Expenses                                   | 821.9          | 17.3        |
| Development Expenses                                 | 455.3          | 9.6         |
| County Transfer                                      | 193.5          | 4.1         |
| <b>3. DEFICIT ON A COMMITMENT BASIS (1-2)</b>        | <b>-373.0</b>  | <b>-7.8</b> |
| <b>4. ADJUSTMENT TO CASH BASIS</b>                   | <b>0.0</b>     | <b>0.0</b>  |
| <b>5. DEFICIT ON A CASH BASIS</b>                    | <b>-373.0</b>  | <b>-7.8</b> |
| <b>6. DISCREPANCY: Expenditure (+) / Revenue (-)</b> | <b>0.0</b>     | <b>0.0</b>  |
| <b>7. FINANCING</b>                                  | <b>372.9</b>   | <b>7.8</b>  |
| Domestic (Net)                                       | 134.7          | 2.8         |
| External (Net)                                       | 238.2          | 5.0         |

Source: National Treasury using the new re-based GDP figures as of Sept 2014

The overall budget deficit including grants on commitment basis is therefore estimated at Ksh 373 billion (7.8 percent of GDP) in 2014/15. The deficit is expected to be financed through net external borrowing of Ksh 238.3 billion and net domestic borrowing of Ksh 134.7 billion.

## DEVELOPMENTS IN PUBLIC DEBT

**Overall Debt** Kenya's public and publicly guaranteed debt declined by 1.5 percent to reach Ksh 2,335.0 billion in October 2014, from Ksh 2,370.3 billion in June, 2014. The total debt stock at the end of October 2014 was equivalent to 49.1 percent of GDP, compared with 49.8 percent of GDP in June 2014. The domestic debt component of total debt declined from 27.0 percent in June 2014 to 26.2 percent in October 2014, while the external debt to GDP ratio increased marginally from 22.8 percent in June 2014 to 22.9 percent in October 2014 (Table 7.1).

**TABLE 7.1: KENYA'S PUBLIC DEBT (Ksh billion)**

|                        | Feb-14        | Mar-14        | Apr-14        | May-14        | Jun-14        | Jul-14        | Aug-14        | Sep-14        | Oct-14        | Change<br>2014/15 |
|------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------------|
| <b>EXTERNAL</b>        |               |               |               |               |               |               |               |               |               |                   |
| Bilateral              | 244.2         | 283.7         | 288.5         | 288.4         | 289.9         | 286.2         | 285.3         | 278.5         | 275.8         | -14.1             |
| Multilateral           | 573.3         | 581.9         | 587.5         | 595.6         | 597.3         | 604.7         | 605.8         | 608.0         | 612.1         | 14.8              |
| Commercial Banks       | 59.1          | 59.2          | 59.1          | 59.6          | 182.2         | 182.5         | 183.6         | 185.2         | 184.9         | 2.6               |
| Supplier Credits       | 15.7          | 15.7          | 15.9          | 14.3          | 16.5          | 16.3          | 16.3          | 16.1          | 16.0          | -0.4              |
| <b>Sub-Total</b>       | <b>892.3</b>  | <b>940.5</b>  | <b>951.0</b>  | <b>957.9</b>  | <b>1085.9</b> | <b>1089.7</b> | <b>1091.0</b> | <b>1087.8</b> | <b>1088.8</b> | 2.9               |
| (As a % of GDP)        | 18.8          | 19.8          | 20.0          | 20.1          | 22.8          | 22.9          | 22.9          | 22.9          | 22.9          |                   |
| (As a % of total debt) | 42.1          | 42.3          | 42.3          | 43.7          | 45.8          | 45.7          | 46.0          | 46.3          | 46.6          |                   |
| <b>DOMESTIC</b>        |               |               |               |               |               |               |               |               |               |                   |
| <b>Banks</b>           | <b>664.4</b>  | <b>663.5</b>  | <b>632.5</b>  | <b>644.1</b>  | <b>682.8</b>  | <b>698.7</b>  | <b>682.2</b>  | <b>665.0</b>  | <b>638.1</b>  | <b>-44.7</b>      |
| Central Bank           | 73.3          | 77.2          | 63.2          | 68.1          | 65.7          | 61.6          | 62.0          | 63.6          | 29.1          | -36.6             |
| Commercial Banks       | 591.1         | 586.3         | 569.3         | 576.0         | 617.1         | 637.1         | 620.3         | 601.4         | 609.0         | -8.1              |
| <b>Non-banks</b>       | <b>553.2</b>  | <b>606.7</b>  | <b>650.5</b>  | <b>575.3</b>  | <b>586.5</b>  | <b>583.6</b>  | <b>585.7</b>  | <b>584.1</b>  | <b>595.6</b>  | <b>9.1</b>        |
| Pension Funds          | 304.8         | 310.6         | 311.1         | 313.6         | 322.9         | 323.3         | 323.6         | 321.2         | 317.4         | -5.5              |
| Insurance Companies    | 117.3         | 117.8         | 118.3         | 120.1         | 121.0         | 121.1         | 125.8         | 127.6         | 127.8         | 6.8               |
| Other Non-bank Sources | 131.1         | 178.3         | 221.1         | 141.7         | 142.6         | 139.2         | 136.3         | 135.2         | 150.4         | 7.8               |
| <b>Non-residents</b>   | <b>11.7</b>   | <b>14.0</b>   | <b>13.4</b>   | <b>13.1</b>   | <b>14.9</b>   | <b>14.2</b>   | <b>13.2</b>   | <b>11.8</b>   | <b>12.4</b>   | <b>-2.5</b>       |
| <b>Sub-Total</b>       | <b>1229.3</b> | <b>1284.2</b> | <b>1296.5</b> | <b>1232.5</b> | <b>1284.2</b> | <b>1296.4</b> | <b>1281.1</b> | <b>1260.9</b> | <b>1246.1</b> | <b>-38.1</b>      |
| (As a % of GDP)        | 25.8          | 25.9          | 25.6          | 25.9          | 27.0          | 27.3          | 26.9          | 26.5          | 26.2          |                   |
| (As a % of total debt) | 57.9          | 57.7          | 57.7          | 56.3          | 54.2          | 54.3          | 54.0          | 53.7          | 53.4          |                   |
| <b>GRAND TOTAL</b>     | <b>2121.6</b> | <b>2224.7</b> | <b>2247.4</b> | <b>2190.4</b> | <b>2370.2</b> | <b>2386.1</b> | <b>2372.1</b> | <b>2348.7</b> | <b>2335.0</b> | <b>-35.2</b>      |
| (As a % of GDP)        | 44.6          | 45.6          | 45.6          | 46.0          | 49.8          | 50.2          | 49.9          | 49.4          | 49.1          |                   |

Sources: National Treasury and Central Bank of Kenya

### Domestic Debt

The total stock of domestic debt declined by Ksh 38.1 billion during the first four months of the FY 2014/15 to reach Ksh 1,246.1 billion in October 2014, resulting in a decline in the domestic debt to GDP ratio to 26.2 percent from 27.0 percent in June 2014. This was largely on account of net redemptions of Ksh 15.5 billion in Treasury bills and repayment of Ksh 18.9 billion in the Government's outstanding overdraft at the Central Bank, respectively (Table 7.2). The share of domestic debt in total debt declined from 54.2 percent in June, 2014 to 53.4 percent in October 2014 (Table 7.1).

**TABLE 7.2: GOVERNMENT GROSS DOMESTIC DEBT (Ksh billion)**

|                                                 | 2014           |              |                |              |                |              |                |              |                |              | Change<br>Jun 14 -<br>Oct 14 |
|-------------------------------------------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|------------------------------|
|                                                 | June           | %            | July           | %            | Aug            | %            | Sep            | %            | Oct            | %            |                              |
| <b>Total Stock of Domestic Debt (A+B)</b>       | <b>1,284.3</b> | <b>100.0</b> | <b>1,296.4</b> | <b>100.0</b> | <b>1,281.1</b> | <b>100.0</b> | <b>1,260.9</b> | <b>100.0</b> | <b>1,246.1</b> | <b>100.0</b> | <b>(38.2)</b>                |
| <b>A. Government Securities</b>                 | <b>1,242.4</b> | <b>96.7</b>  | <b>1,261.3</b> | <b>97.3</b>  | <b>1,246.6</b> | <b>98.9</b>  | <b>1,223.7</b> | <b>97.0</b>  | <b>1,233.8</b> | <b>99.0</b>  | <b>(8.7)</b>                 |
| <b>1. Treasury Bills (excluding Repo Bills)</b> | <b>299.4</b>   | <b>23.3</b>  | <b>319.2</b>   | <b>24.6</b>  | <b>305.6</b>   | <b>24.2</b>  | <b>276.0</b>   | <b>21.9</b>  | <b>283.9</b>   | <b>22.8</b>  | <b>(15.5)</b>                |
| Banking institutions                            | 176.5          | 13.7         | 199.7          | 15.4         | 187.4          | 14.9         | 162.9          | 12.9         | 173.5          | 13.9         | (2.9)                        |
| Others                                          | 123.0          | 9.6          | 119.5          | 9.2          | 118.2          | 9.4          | 113.2          | 9.0          | 110.4          | 8.9          | (12.6)                       |
| <b>2. Treasury Bonds</b>                        | <b>914.8</b>   | <b>71.2</b>  | <b>914.4</b>   | <b>70.5</b>  | <b>913.2</b>   | <b>72.4</b>  | <b>919.9</b>   | <b>73.0</b>  | <b>922.1</b>   | <b>74.0</b>  | <b>7.3</b>                   |
| Banking institutions                            | 436.4          | 34.0         | 436.2          | 33.6         | 433.2          | 34.4         | 437.8          | 34.7         | 436.9          | 35.1         | 0.5                          |
| Pension Funds                                   | 247.5          | 19.3         | 322.9          | 24.9         | 255.7          | 20.3         | 259.4          | 20.6         | 255.7          | 20.5         | 8.2                          |
| Others                                          | 230.9          | 18.0         | 155.3          | 12.0         | 224.4          | 17.8         | 222.7          | 17.7         | 229.5          | 18.4         | (1.4)                        |
| <b>4. Non-Interest Bearing Debt</b>             | <b>28.3</b>    | <b>2.2</b>   | <b>27.7</b>    | <b>2.1</b>   | <b>27.8</b>    | <b>2.2</b>   | <b>27.8</b>    | <b>2.2</b>   | <b>27.8</b>    | <b>2.2</b>   | <b>(0.5)</b>                 |
| Of which: Repo T/Bills                          | 28.3           | 2.2          | 27.7           | 2.1          | 27.7           | 2.2          | 27.7           | 2.2          | 27.7           | 2.2          | (0.6)                        |
| <b>B. Others:</b>                               | <b>41.9</b>    | <b>3.3</b>   | <b>35.2</b>    | <b>2.7</b>   | <b>34.5</b>    | <b>2.7</b>   | <b>37.2</b>    | <b>3.0</b>   | <b>12.4</b>    | <b>1.0</b>   | <b>(29.5)</b>                |
| Of which CBK overdraft to Government            | 37.2           | 2.9          | 31.7           | 2.4          | 30.4           | 2.4          | 34.4           | 2.7          | 18.3           | 1.5          | (18.9)                       |

Source: Central Bank of Kenya

**Treasury Bills**

Treasury bill holdings, excluding repos, declined by Ksh 15.5 billion from Ksh 299.4 billion in June 2014 to Ksh 283.9 billion in October 2014 (Table 7.2). As a result, the proportion of Treasury bills to total domestic debt decreased to 22.8 percent in October 2014 from 23.3 percent in June 2014. The dominant investors in Treasury Bills were commercial banks (60.6 percent) and pension funds (21.7 percent) in October 2014 (Table 7.3).

**TABLE 7.3: OUTSTANDING TREASURY BILLS BY HOLDER (Ksh billion)**

| Holders              | 2014         |              |              |              |              |              |              |              |              |              | Change<br>Jun 14 -<br>Oct 14 |
|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------------------|
|                      | June         | %            | July         | %            | Aug          | %            | Sep          | %            | Oct          | %            |                              |
| Banking Institutions | 176.5        | 58.9         | 199.7        | 62.6         | 187.4        | 67.9         | 162.9        | 59.0         | 173.5        | 61.1         | -2.9                         |
| Central Bank         | 0.0          | 0.0          | 2.0          | 0.6          | 3.7          | 1.3          | 1.4          | 0.5          | 1.4          | 0.5          | 1.4                          |
| Comm. Banks          | 176.4        | 58.9         | 197.6        | 61.9         | 183.7        | 66.5         | 161.5        | 58.5         | 172.1        | 60.6         | -4.3                         |
| Insurance Companies  | 19.9         | 6.6          | 20.5         | 6.4          | 23.3         | 8.4          | 25.9         | 9.4          | 24.1         | 8.5          | 4.2                          |
| Parastatals          | 4.2          | 1.4          | 4.2          | 1.3          | 3.1          | 1.1          | 3.1          | 1.1          | 36.1         | 12.7         | 31.9                         |
| Pension Funds        | 67.8         | 22.6         | 67.6         | 21.2         | 67.8         | 24.6         | 61.9         | 22.4         | 61.7         | 21.7         | -6.1                         |
| Others               | 31.1         | 10.4         | 27.1         | 8.5          | 24.0         | 8.7          | 22.2         | 8.1          | -11.6        | -4.1         | -42.7                        |
| <b>Total</b>         | <b>299.4</b> | <b>100.0</b> | <b>319.2</b> | <b>100.0</b> | <b>305.6</b> | <b>100.0</b> | <b>276.0</b> | <b>100.0</b> | <b>283.9</b> | <b>100.0</b> | <b>-15.5</b>                 |

Source: Central Bank of Kenya

**Treasury Bonds**

Outstanding Treasury bonds increased by Ksh 7.3 billion, from Ksh 914.8 billion in June 2014 to Ksh 922.1 billion in October 2014. The proportion of Treasury bonds in domestic debt increased from 71.2 percent in June 2014 to 74.0 percent in October 2014 (Table 7.2). The holding of Treasury bonds by dominant investors: Ksh 436.9 billion by commercial banks, Ksh 255.7 billion by pension funds and Ksh 103.7 billion by Insurance companies. While the proportion of holdings of Treasury bonds by commercial banks, other holders and parastatals declined from 47.7 percent, 10.3 percent and 3.8 percent respectively, in June 2014 to 47.4 percent 10.0 percent and 3.6 percent, respectively, in October 2014, the share of pension funds rose from 27.1 percent in June 2014 to 27.7 percent in October 2014 (Table 7.4).

TABLE 7.4: OUTSTANDING TREASURY BONDS BY HOLDER (Ksh billion)

| Holders              | June         | %            | July         | %            | Aug          | %            | Sep          | %            | Oct          | %            | Change Jun 14 - Oct 14 |
|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------------|
| Banking Institutions | 436.4        | 47.7         | 436.2        | 47.7         | 433.2        | 47.4         | 437.8        | 47.6         | 436.9        | 47.4         | 0.5                    |
| Central Bank         | 0.0          | 0.0          | 0.0          | 0.0          | 0.0          | 0.0          | 0.0          | 0.0          | 0.0          | 0.0          | 0.0                    |
| Comm. Banks          | 436.3        | 47.7         | 436.1        | 47.7         | 433.1        | 47.4         | 437.7        | 47.6         | 436.9        | 47.4         | 0.5                    |
| NBFIs                | 0.2          | 0.0          | 0.2          | 0.0          | 0.2          | 0.0          | 0.2          | 0.0          | 0.2          | 0.0          | 0.0                    |
| Insurance Companies  | 101.2        | 11.1         | 100.6        | 11.0         | 102.6        | 11.2         | 101.7        | 11.1         | 103.7        | 11.2         | 2.6                    |
| Parastatals          | 34.4         | 3.8          | 34.1         | 3.7          | 34.2         | 3.7          | 32.9         | 3.6          | 32.9         | 3.6          | -1.5                   |
| Of which: NSSF       | 16.2         | 1.8          | 16.1         | 1.8          | 16.1         | 1.8          | 14.9         | 1.6          | 14.9         | 1.6          | -1.3                   |
| Building Societies   | 0.5          | 0.1          | 0.5          | 0.1          | 0.5          | 0.1          | 0.5          | 0.1          | 0.6          | 0.1          | 0.1                    |
| Pension Funds        | 247.5        | 27.1         | 322.9        | 35.3         | 255.7        | 28.0         | 259.4        | 28.2         | 255.7        | 27.7         | 8.2                    |
| Others               | 94.7         | 10.3         | 19.9         | 2.2          | 86.9         | 9.5          | 87.4         | 9.5          | 92.1         | 10.0         | -2.6                   |
| <b>Total</b>         | <b>914.8</b> | <b>100.0</b> | <b>914.4</b> | <b>100.0</b> | <b>913.2</b> | <b>100.0</b> | <b>919.9</b> | <b>100.0</b> | <b>922.1</b> | <b>100.0</b> | <b>7.3</b>             |

Source: Central Bank of Kenya

### Domestic Debt Maturity structure

Total domestic debt as at October 2014 amounted to Ksh 1,246.1 billion. Government securities worth Ksh 48.5 billion will fall due in October 2014, comprising Ksh 12.7 billion, Ksh 14.3 billion and Ksh 6.09 billion in 91-day, 182-day and 364-day Treasury bills, respectively.

The average length of maturity of existing domestic debt rose to 5 years and 1 month in October 2014 from 4 years and 10 months in June 2014.

TABLE 7.5: DOMESTIC DEBT MATURITY STRUCTURE (Ksh billion)

|                     |                     | 2014           |               |               |              |               |              |               |              |               |              | Change Jun 14 to Oct 14 |
|---------------------|---------------------|----------------|---------------|---------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|-------------------------|
|                     |                     | % Jun          | %             | Jul           | %            | Aug           | %            | Sep           | %            | Oct           | %            |                         |
| Treasury bills      | 91-Day              | 54.7           | 4.3           | 59.4          | 4.6          | 52.1          | 4.1          | 32.7          | 2.6          | 27.7          | 2.2          | -27.0                   |
|                     | 182-Day             | 88.9           | 6.9           | 93.9          | 7.2          | 85.8          | 6.7          | 65.2          | 5.2          | 57.8          | 4.6          | -31.1                   |
|                     | 364-Day             | 155.8          | 12.1          | 165.3         | 12.8         | 146.7         | 11.5         | 157.6         | 12.5         | 176.5         | 14.2         | 20.7                    |
| Treasury Bonds      | 1.5-Year            | 0.0            | 0.0           | 0.0           | 0.0          | 0.0           | 0.0          | 0.0           | 0.0          | 0.0           | 0.0          | 0.0                     |
|                     | 2-Year              | 166.7          | 13.0          | 174.5         | 13.5         | 158.2         | 12.4         | 158.2         | 12.5         | 144.5         | 11.6         | -22.2                   |
|                     | 3-Year              | 0.0            | 0.0           | 0.0           | 0.0          | 0.0           | 0.0          | 0.0           | 0.0          | 0.0           | 0.0          | 0.0                     |
|                     | 4-Year              | 29.9           | 2.3           | 29.9          | 2.3          | 29.9          | 2.3          | 29.9          | 2.4          | 29.9          | 2.4          | 0.0                     |
|                     | 5-Year              | 175.3          | 13.6          | 175.3         | 13.5         | 188.7         | 14.7         | 175.5         | 13.9         | 175.5         | 14.1         | 0.2                     |
|                     | 6-Year              | 40.7           | 3.2           | 40.7          | 3.1          | 40.7          | 3.2          | 40.7          | 3.2          | 40.7          | 3.3          | 0.0                     |
|                     | 7-Year              | 17.0           | 1.3           | 8.7           | 0.7          | 8.7           | 0.7          | 8.7           | 0.7          | 8.7           | 0.7          | -8.3                    |
|                     | 8-Year              | 40.9           | 3.2           | 40.9          | 3.2          | 40.9          | 3.2          | 40.9          | 3.2          | 40.9          | 3.3          | 0.0                     |
|                     | 9-Year              | 18.2           | 1.4           | 18.2          | 1.4          | 18.2          | 1.4          | 18.2          | 1.4          | 18.2          | 1.5          | 0.0                     |
|                     | 10-Year             | 131.1          | 10.2          | 131.1         | 10.1         | 131.1         | 10.2         | 146.7         | 11.6         | 146.7         | 11.8         | 15.6                    |
|                     | 11-Year             | 4.0            | 0.3           | 4.0           | 0.3          | 4.0           | 0.3          | 4.0           | 0.3          | 4.0           | 0.3          | 0.0                     |
|                     | 12-Year             | 45.4           | 3.5           | 45.4          | 3.5          | 45.4          | 3.5          | 45.4          | 3.6          | 61.4          | 4.9          | 16.0                    |
|                     | 15-Year             | 142.9          | 11.1          | 142.9         | 11.0         | 142.9         | 11.2         | 142.9         | 11.3         | 142.9         | 11.5         | 0.0                     |
|                     | 20-Year             | 60.5           | 4.7           | 60.5          | 4.7          | 60.5          | 4.7          | 60.5          | 4.8          | 60.5          | 4.9          | 0.0                     |
|                     | 25-Year             | 20.2           | 1.6           | 20.2          | 1.6          | 20.2          | 1.6          | 20.2          | 1.6          | 20.2          | 1.6          | 0.0                     |
|                     | 30-Year             | 22.1           | 1.7           | 22.1          | 1.7          | 23.9          | 1.9          | 28.1          | 2.2          | 28.1          | 2.3          | 6.0                     |
| Other Domestic debt | Repo T bills        | 28.3           | 2.2           | 27.7          | 2.1          | 27.7          | 2.2          | 27.7          | 2.2          | 27.7          | 2.2          | -0.6                    |
|                     | Overdraft           | 39.1           | 3.0           | 31.7          | 2.4          | 30.4          | 2.4          | 34.4          | 2.7          | 18.3          | 1.5          | -20.8                   |
|                     | Other Domestic debt | 2.76           | 0.22          | 4.1           | 0.3          | 25.2          | 2.0          | 23.4          | 1.9          | 16.0          | 1.3          | 13.2                    |
| <b>Total Debt</b>   |                     | <b>1284.33</b> | <b>100.00</b> | <b>1296.4</b> | <b>100.0</b> | <b>1281.1</b> | <b>100.0</b> | <b>1260.9</b> | <b>100.0</b> | <b>1246.1</b> | <b>100.0</b> | <b>-38.2</b>            |

Source: Central Bank of Kenya

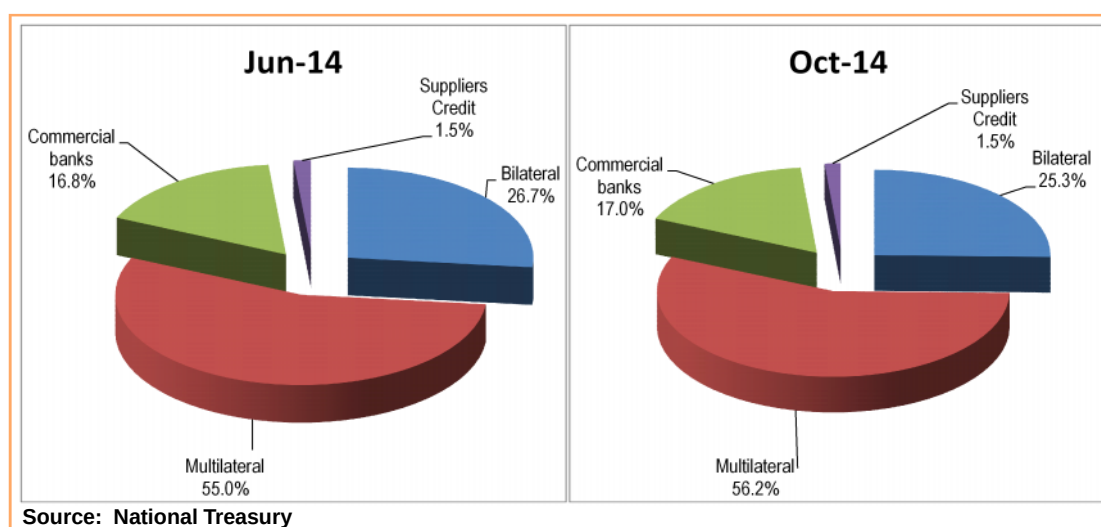
## External Debt

Kenya's public and publicly guaranteed external debt increased by Ksh 2.9 billion to Ksh 1,088.8 billion in October 2014, from Ksh 1085.9 billion in June, 2014 (Table 7.1). The public external debt to the central government amounted to Ksh 1046.6 billion, while the rest was to parastatals guaranteed by the government. The African Development Bank (ADB) and International Development Association (IDA) collectively accounted for Ksh 5.5 billion of the increase in multilateral debt, while France and China accounted for Ksh 0.7 billion and Ksh 9.2 billion, respectively, of the increase in bilateral debt. Japan's contribution to the bilateral debt reduced by Ksh 0.1 billion, during the period under review. The growth in external debt during this period was largely driven by exchange rate revaluations.

## Composition of External Debt by Creditor

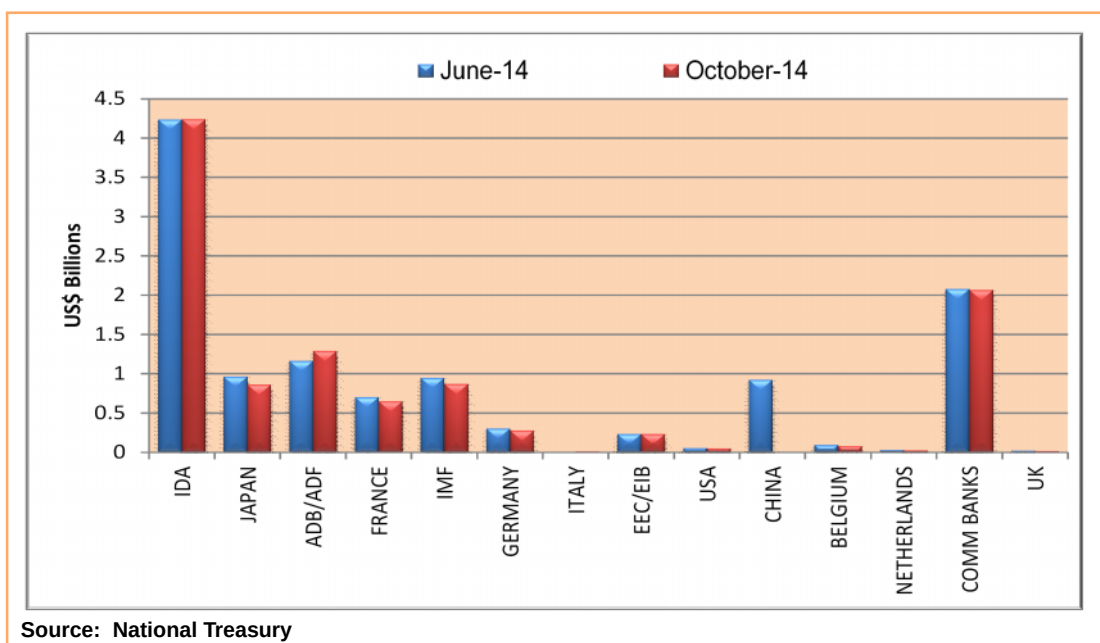
Kenya's official external creditors, the multilateral and bilateral lenders, accounted for 81.5 percent of total public and publicly guaranteed external debt by October 2014. The proportion of external debt owed to commercial banks increased from 16.8 percent in June 2014 to 17.0 percent in October 2014, while that owed to bilateral lenders declined from 26.7 percent, in June 2014 to 25.3 percent in October 2014. The share of external debt owed to multilateral lenders increased from 55.0 percent in June 2014 to 56.2 percent in October 2014 (Chart 7A).

**CHART 7A: COMPOSITION OF EXTERNAL DEBT**



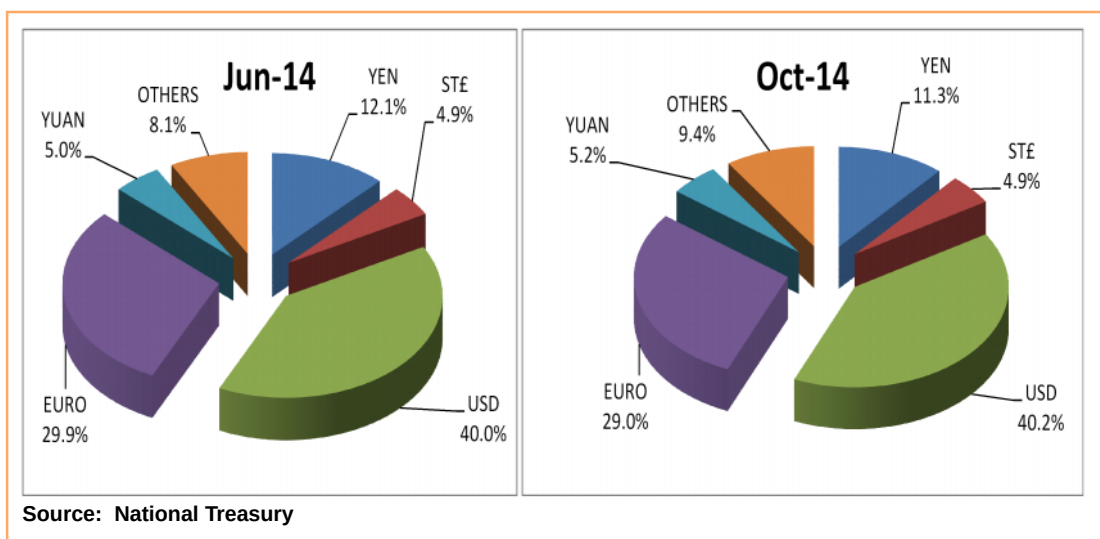
Debt owed to IDA, Kenya's largest multilateral lender, amounted to USD 4.2 billion or 34.8 percent of total external debt while that owed to Japan, Kenya's largest bilateral lender, amounted to USD 0.9 billion, which is equivalent to 7.1 percent of the total external debt at the end of October 2014 (Chart 7B).

CHART 7B: EXTERNAL DEBT BY CREDITOR



**Currency Composition of External Debt** The proportion of external debt denominated in the US dollar increased slightly from 40 percent in June 2014 to 40.2 percent in October 2014, while that denominated in Japanese Yen and Euro declined from 12.1 percent and 29.9 percent, respectively, to 11.3 percent and 29.0 percent, during the period under review (Chart 7C).

CHART 7C: EXTERNAL DEBT DISTRIBUTION BY CURRENCY



**Public Debt Service** Cumulative interest and other charges on domestic debt for first four months of FY 2014/15 amounted to Ksh 39.7 billion compared with Ksh 29.1 billion during a similar period of FY 2013/14. This comprised of interest and other charges on Treasury bills and Treasury bonds amounting to Ksh 11.7 billion and Ksh 27.0 billion, respectively. In addition, collective interest on Government overdraft and the Pre-97 overdraft, amounted to Ksh 1.0 billion. External debt service for the first four months of FY 2014/15, amounted to Ksh 3.3 billion, comprising Ksh 2.6 billion in principal repayments and Ksh 0.7 billion in interest payments.

**Performance for the FY 2014/15** Total public and publicly guaranteed external debt is estimated at Ksh 1,195.7 billion (25.8 percent of GDP), of which gross and net domestic debt stand at Ksh1, 274.7 billion (27.5 percent of GDP) and Ksh 1,213.4 billion (26.2 percent of GDP), respectively.



## ACTIVITY IN THE STOCK MARKET

The equity market segment leading indicators except total turnover declined in October 2014. The bond market segment also recorded losses. Net foreign investor participation to equity turnover at the NSE improved during the period both in foreign purchases and foreign sales.

### Equity Market

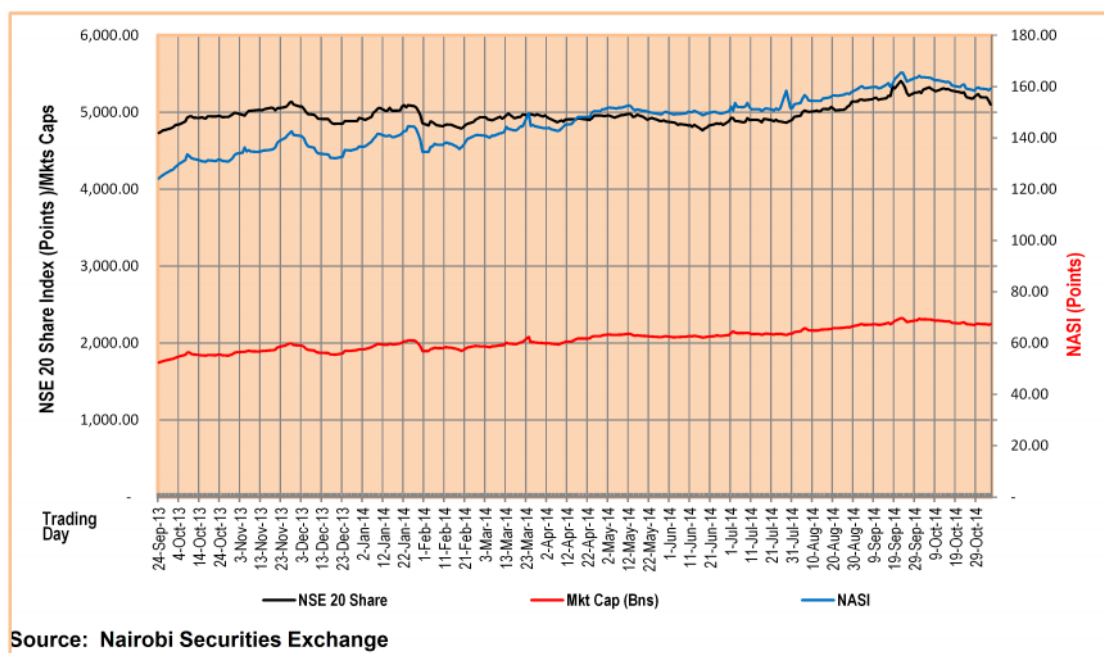
The NSE 20 Share Index closed 61.11 points lower in October 2014 compared to level in September 2014 and the NASI declined by 3.8 points to 159.23 points from 163.00 points during the month. Market Capitalization edged lower at Ksh 2,246.61 billion from Ksh. 2,293.49 billion while volume of shares traded declined by 34.0 percent. However, equities turnover increased by Ksh 45.54 million or 0.2 percent (Table 8.1 and Chart 8A).

**TABLE 8.1: SELECTED STOCK MARKET INDICATORS**

| Period (Month) | NSE 20 Share Index (1966=100) | NASI (2008=100) | Number of Shares Traded (Millions) | Equities Turnover (Ksh Millions) | Market Capitalization (Ksh Billions) | Bond Turnover (Ksh Millions) | FP to Equity Turnover | FS to Equity Turnover | Overall net FP to Equity Turnover |
|----------------|-------------------------------|-----------------|------------------------------------|----------------------------------|--------------------------------------|------------------------------|-----------------------|-----------------------|-----------------------------------|
| Jan-13         | 4,416.60                      | 103.50          | 518.71                             | 8,464.46                         | 1,387.81                             | 20,999.59                    | 59.06%                | 33.86%                | 46.46%                            |
| Feb-13         | 4,518.59                      | 106.91          | 692.28                             | 14,693.27                        | 1,451.01                             | 20,240.18                    | 42.73%                | 69.45%                | 56.09%                            |
| Mar-13         | 4,860.83                      | 117.91          | 571.29                             | 11,182.65                        | 1,599.80                             | 25,690.98                    | 55.92%                | 39.74%                | 47.83%                            |
| Apr-13         | 4,765.23                      | 118.07          | 596.83                             | 9,856.50                         | 1,601.93                             | 35,190.25                    | 56.75%                | 26.73%                | 42.67%                            |
| May-13         | 5,006.96                      | 126.80          | 867.77                             | 16,070.53                        | 1,720.43                             | 73,523.70                    | 53.22%                | 31.60%                | 42.41%                            |
| Jun-13         | 4,598.16                      | 116.31          | 727.78                             | 13,021.29                        | 1,618.27                             | 85,904.11                    | 66.13%                | 46.15%                | 56.14%                            |
| Jul-13         | 4,787.56                      | 122.86          | 615.90                             | 11,205.17                        | 1,727.83                             | 34,170.82                    | 65.88%                | 51.38%                | 58.63%                            |
| Aug-13         | 4,697.75                      | 119.96          | 670.38                             | 20,797.41                        | 1,681.66                             | 24,520.25                    | 75.75%                | 28.44%                | 52.10%                            |
| Sep-13         | 4,793.20                      | 127.35          | 488.79                             | 10,062.50                        | 1,790.85                             | 29,304.17                    | 65.89%                | 45.39%                | 55.64%                            |
| Oct-13         | 4,992.88                      | 133.24          | 804.51                             | 15,937.19                        | 1,873.66                             | 51,674.82                    | 64.28%                | 47.19%                | 55.73%                            |
| Nov-13         | 5,100.88                      | 141.17          | 645.20                             | 13,128.66                        | 1,975.00                             | 27,310.57                    | 48.21%                | 41.47%                | 44.84%                            |
| Dec-13         | 4,926.97                      | 136.65          | 466.25                             | 11,329.23                        | 1,920.72                             | 23,695.80                    | 54.95%                | 61.04%                | 57.99%                            |
| Jan-14         | 4,856.15                      | 134.66          | 638.48                             | 15,970.23                        | 1,898.00                             | 42,549.39                    | 48.28%                | 53.77%                | 51.03%                            |
| Feb-14         | 4,933.41                      | 141.05          | 545.32                             | 14,742.87                        | 1,960.55                             | 27,671.60                    | 47.52%                | 57.72%                | 52.62%                            |
| Mar-14         | 4,945.78                      | 143.89          | 544.06                             | 13,042.51                        | 2,003.52                             | 32,371.60                    | 50.55%                | 53.61%                | 52.08%                            |
| Apr-14         | 4,948.97                      | 151.13          | 728.00                             | 15,750.00                        | 2,106.08                             | 58,572.78                    | 62.32%                | 53.37%                | 57.84%                            |
| May-14         | 4,881.56                      | 150.20          | 854.00                             | 23,022.00                        | 2,092.00                             | 38,379.11                    | 48.90%                | 60.10%                | 54.50%                            |
| Jun-14         | 4,885.00                      | 150.00          | 731.00                             | 18,190.00                        | 2,107.00                             | 28,541.83                    | 63.40%                | 49.18%                | 56.29%                            |
| Jul-14         | 4,906.09                      | 151.69          | 625.20                             | 15,043.00                        | 2,125.31                             | 49,467.93                    | 56.19%                | 55.25%                | 55.72%                            |
| Aug-14         | 5,139.39                      | 157.94          | 628.64                             | 15,512.78                        | 2,216.57                             | 55,003.41                    | 55.06%                | 34.08%                | 44.57%                            |
| Sep-14         | 5,256.00                      | 163.00          | 767.18                             | 19,241.28                        | 2,293.49                             | 41,859.78                    | 43.71%                | 48.13%                | 45.92%                            |
| Oct-14         | 5,194.89                      | 159.23          | 506.05                             | 19,286.82                        | 2,246.61                             | 38,080.27                    | 50.82%                | 57.08%                | 53.95%                            |

Source: Nairobi Securities Exchange

Foreign Investors participation dominated the NSE activities, with overall net foreign participation to total equity turnover closing higher at 53.95 percent in October 2014 from 45.92 percent in September 2014. Foreign purchases accounted for 50.82 percent of total equity turnover against 57.08 percent foreign sales, reflecting net outflow (Chart 8.1).

**CHART 8A: NSE 20 SHARE INDEX, NASI AND MARKET CAPITALIZATION**

### Most Active Sectors & FTSE NSE Kenya Index Series

Banking, Telecommunication and Technology, and Manufacturing and Allied sectors dominated trading, accounting for 31.9 percent, 26.7 percent and 10.5 percent respectively of all shares traded in the October 2014.

The FTSE NSE Kenya 15 Index, which measures performance of 15 largest stocks by market capitalization at NSE declined to 208.21 points in October 2014 up from 216.06 points in September 2014. FTSE NSE Kenya 25 Index that measures performance of 25 most liquid stocks declined to 207.87 points from 216.15 points in September 2014. The FTSE NSE Kenyan Government Bond Index declined to 93.33 points from 93.45 points, reflecting an uptick in market yields.

### Bond Market

Bonds turnover declined by 9.03 percent in October 2014, to Ksh 38,080.27 million traded compared with Ksh 41,859.78 million in September 2014. Corresponding deals were 596 up from 350 deals in September 2014. The FXD1/2014/010 dominated trading, at 13 percent of total turnover, with yields ranging from 11.65 percent to 12.5 percent against a coupon rate of 12.18 percent. The Corporate bonds segment traded Ksh 527.81 million, with NICB dominating at Ksh 333.43 million bonds traded.

# STATEMENT OF FINANCIAL POSITION OF THE CENTRAL BANK OF KENYA (KENYA SHILLINGS MILLION)

| 1.0 ASSETS                                                   | OCT<br>2014    | JUNE<br>2014   | INCREASE/<br>(DECREASE) | OCT<br>2013    |
|--------------------------------------------------------------|----------------|----------------|-------------------------|----------------|
| 1.1 BALANCES DUE FROM BANKING INSTITUTIONS AND GOLD HOLDINGS | 669,564        | 759,650        | (90,086)                | 531,969        |
| 1.2 FUNDS HELD WITH IMF                                      | 2,818          | 692            | 2,125                   | 1,583          |
| 1.3 ITEMS IN THE COURSE OF COLLECTION                        | 28             | 70             | (42)                    | 107            |
| 1.4 ADVANCES TO COMMERCIAL BANKS                             | 85             | 50             | 35                      | 18,809         |
| 1.5 LOANS AND OTHER ADVANCES                                 | 21,233         | 40,463         | (19,229)                | 31,923         |
| 1.6 OTHER ASSETS                                             | 2,773          | 3,142          | (369)                   | 3,352          |
| 1.7 RETIREMENT BENEFIT ASSET                                 | 7,659          | 7,659          | 0                       | 2,967          |
| 1.8 PROPERTY AND EQUIPMENT                                   | 13,779         | 13,811         | (32)                    | 11,823         |
| 1.81 INTANGIBLE ASSETS                                       | 517            | 639            | (122)                   | 857            |
| 1.9 DUE FROM GOVERNMENT OF KENYA                             | 27,779         | 28,334         | (555)                   | 28,889         |
| <b>TOTAL ASSETS</b>                                          | <b>746,235</b> | <b>854,510</b> | <b>(108,275)</b>        | <b>632,279</b> |
| 2.0 LIABILITIES                                              |                |                |                         |                |
| 2.1 CURRENCY IN CIRCULATION                                  | 207,518        | 199,966        | 7,551                   | 194,311        |
| 2.2 INVESTMENTS BY BANKS                                     | 11,862         | -              | 11,862                  | -              |
| 2.3 DEPOSITS                                                 | 326,846        | 448,800        | (121,953)               | 263,610        |
| 2.4 INTERNATIONAL MONETARY FUND                              | 126,110        | 130,064        | (3,954)                 | 119,264        |
| 2.5 OTHER LIABILITIES                                        | 1,574          | 5,097          | (3,523)                 | 1,405          |
| 2.6 PROVISIONS                                               | 157            | 157            | 0                       | 123            |
| <b>TOTAL LIABILITIES</b>                                     | <b>674,067</b> | <b>784,084</b> | <b>(110,017)</b>        | <b>578,713</b> |
| 3.0 EQUITY AND RESERVES                                      | 72,168         | 70,426         | 1,742                   | 53,566         |
| Share Capital                                                | 5,000          | 5,000          | -                       | 5,000          |
| General reserve fund                                         | 51,432         | 51,432         | -                       | 40,545         |
| Period surplus                                               | 1,742          |                | 1,742                   | 611            |
| Asset Revaluation                                            | 8,853          | 8,853          | -                       | 7,410          |
| Retirement Benefit Asset Reserves                            | 5,141          | 5,141          | -                       | -              |
| Dividends payable                                            | -              | -              | -                       | -              |
| <b>4.0 TOTAL LIABILITIES AND EQUITY</b>                      | <b>746,235</b> | <b>854,510</b> | <b>(108,275)</b>        | <b>632,279</b> |

Source: Central Bank of Kenya

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## NOTES ON THE FINANCIAL POSITION

**Assets** **Balances due from Banking institutions and Gold holdings** category include foreign reserves held in external current accounts, deposits and special/projects accounts, foreign travelers cheques, domestic foreign currency clearing accounts, gold, special drawing rights and RAMP securities invested with World Bank. The category decreased by Ksh 90,086 million (11.8 percent) from Ksh 759,650 million in June 2014 to Ksh 669,564 million in October 2014.

**Items in course of collection** represent the value of clearing instruments which are held by the Central Bank, while awaiting clearing by respective commercial banks. The balances as at October 2014 were Ksh 28 million, representing 60.1 percent recovery from Ksh 70 million outstanding as at June 2014.

**Advances to commercial banks** include balances of money advanced by Central Bank to commercial banks through reverse Repo (injection of liquidity) for a short duration (7 days) and Treasury bills and bonds rediscounted by commercial banks. The balance outstanding increased by Ksh 35 million (70 percent) from Ksh 50 million in June 2014 to Ksh 85 million in October 2014.

**Loans and Advances** include outstanding balances on advances to commercial banks under the Overnight Loan Facility (OLF) Window, Government overdraft and IMF fund on-lent to Government. The balances decreased by Ksh 19,229 million (a repayment of 47.5 percent) from Ksh 40,463 million in June 2014 to Ksh 21,233 million in October 2014.

**Other Assets** largely consist of prepayments and sundry debtors, and deferred currency expense. Other assets decreased by Ksh 369 million (11.7 percent) from Ksh 3,142 million in June 2014 to Ksh 2,773 million in October 2014.

**Due from Government of Kenya** liability category arose from overdrawn accounts which were converted to a long term debt with effect from 1 July 1997 after an amendment to the Central Bank of Kenya Act to limit lending to GoK to 5 percent of GoK audited revenue. The Government repaid by Ksh 555 million thereby reducing the long term outstanding debt to Ksh 27,779 million in August 2014 from Ksh 28,334 million in June 2014.

**Liabilities** **Currency in circulation** increased by Ksh 7,551 million (3.8 percent) from Ksh 199,966 million in June 2014 to Ksh 207,518 million in October 2014.

**Deposits** liability represents deposits held by Government of Kenya, local commercial banks deposit, other public entities and project accounts and local banks' forex settlement accounts. The balances decreased by Ksh 121,953 million to Ksh 326,846 million in October 2014 from Ksh 448,800 million in June 2014.

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**Amount due to International Monetary Fund** represents the Central Bank's obligations to the IMF. The Bank repaid Ksh 3,954 million thereby reducing the outstanding balance due to Ksh 126,110 in October 2014 from Ksh 130,064 million in June 2014.

**Other liabilities** include net impersonal accounts, sundry creditors, foreign exchange bureaus deposits and suspense accounts. The balance decreased by Ksh 3,523 million to Ksh 1,574 million in October 2014 from Ksh 5,097 million in June 2014.

**Equities and reserves** increased by Ksh 1,742 million (2.4 percent), representing the period surplus from June 2014.

