

BANK OF TANZANIA

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CONSOLIDATED ZONAL ECONOMIC PERFORMANCE REPORT FOR THE QUARTER ENDING SEPTEMBER 2016

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Executive Summary

In the quarter ending September 2016, year-on-year headline inflation rate declined in all zones compared to inflation recorded in the corresponding quarter in 2015 except for Southern Highlands zone. The increase in inflation was mainly driven by food prices, particularly cereals. The lowest inflation rate was registered in Northern and Dar es Salaam zones, mainly due to improvement in food supplies in various markets.

Wholesale prices for main food crops had a mixed trend across all zones when compared to the corresponding quarter in 2015. Prices of beans and maize increased in most zones, while rice prices decreased across all zones except Southern Highland zone. The increase in prices was mainly due to lower production owing to inadequate rains coupled to increased demand from neighboring countries. Overall, food supply situation was satisfactory in all zones, except for some few areas in Eastern, Central, Lake and Northern zones. The shortage of food was mostly observed in Lindi, Mtwara, Singida, Dodoma, Simiyu, Mara, Shinyanga, and Arusha regions.

Value of procured cash crops decreased to TZS 883.5 billion from TZS 898.2 billion recorded in the corresponding quarter in 2015. Significant improvement was recorded in the procured value of coffee and sisal in Northern and Eastern zones respectively. The increase in the procured value of the two crops was attributed to timely distribution and application of agricultural inputs.

The value of livestock sold through registered markets increased to TZS 447.6 billion from TZS 424.1 billion and TZS 407.8 billion recorded in the quarter ending September 2015 and the previous quarter respectively. On the other hand, fish catches increased by 6.3 percent to 20,440.7 tonnes compared to the corresponding quarter in 2015. Lake zone contributed the largest share of fish earnings (37.1 percent) while the central zone recorded the least share of earnings (3.8 percent).

During the period, the value of manufactured goods increased by 3.1 percent to TZS 1,754.6 billion compared with the corresponding quarter in 2015. Improvement in performance of manufacturing activity was associated with availability of raw materials and stability in power supply. Dar es Salaam zone contributed 59.7 percent of the value of manufactured goods, followed by Northern zone at 14.9 percent.

Number of tourists increased across the zones, except for Northern zone, when compared to the corresponding period in 2015. Nevertheless, overall earnings from tourism activities increased to TZS 67,892.9 million compared with TZS 63,426.9 million recorded in the corresponding quarter in 2015 driven by a rise in tourist spending. Northern zone accounted for 64.2 percent and 67.3 percent of total tourists and earnings, respectively.

Cargo handling at the sea ports of Dar es Salaam, Tanga, and Mtwara slightly increased by 1.2 percent to 3.9 million tonnes compared with the corresponding period in 2015. In particular, Mtwara port

recorded substantial increase in cargo from 6.3 thousand tonnes to 45.8 thousand tonnes during the same period.

Electricity generated and distributed increased to 1,217.6 thousand MWh compared to 1,076.6 thousand MWh recorded in the corresponding period in 2015. The increase was mainly associated with commencement of production by Kinyerezi I plant. Dar es Salaam zone accounted for 89.7 percent of the electricity generated. Gas production from Songas and Mnazi Bay fields increased by 32.5 percent from the level recorded during the corresponding period in 2015 due to increased demand in production of thermal electricity following completion and operationalization of the Mnazi Bay pipe line project. Songas accounted for 71.6 percent of the natural gas produced in the country.

Revenue collection in the zones amounted to TZS 4,034.1 billion, almost in line with the target of TZS 4,056.6 billion. The collection increased by 21.9 percent compared with the corresponding period in 2015, mainly due to improved tax administration. Dar es Salaam zone, at 90.4 percent, accounted for the largest share of revenue collections.

During the year ending September 2016, commercial banks deposits depicted mixed trend across zones but slightly increased by 1.6 percent to TZS 17,068.8 billion in the quarter ending September 2016 from the corresponding period in 2015. Dar es Salaam zone accounted for 66.4 percent of the total deposits; while Southern and Eastern zones had the lowest shares of 3.6 percent and 4.7 percent, respectively. Total lending to various economic activities in the zones increased to TZS 14,360.8 billion compared to TZS 12,824.0 billion registered in the corresponding period in 2015. Dar es Salaam accounted for 65.8 percent of total loans outstanding, while the Eastern zone accounted for 4.2 percent, the lowest among all zones.

1.0 ECONOMIC PERFORMANCE

1.1 Inflation and Wholesale Prices

During the quarter ending September 2016, headline inflation rate across zones decreased except for Southern highlands zone, which experienced an increase in prices for some non-food and food items. The Eastern and Southern Highlands zones registered relatively higher inflation rates, above the national headline inflation for two consecutive quarters (**Table 1.1** and **Chart 1.1**). Northern and Dar es Salaam zones registered the lowest inflation rate on account of improved food supplies in various markets following the onset of marketing season of major food crops from the up country especially the Southern Highlands zone. Meanwhile, national headline inflation rate slowed down to 4.5 percent from 6.1 percent in the corresponding quarter 2015.

Table 1.1: Year-on-Year Headline Inflation Rates in Zones

| | | | | | Percent |
|--------------------|--------|--------|--------|--------|---------|
| | Sep-15 | Dec-15 | Mar-16 | Jun-16 | Sep-16 |
| National | 6.1 | 6.8 | 5.4 | 5.5 | 4.5 |
| Central | 4.6 | 6.1 | 5.2 | 5.8 | 4.5 |
| DSM | 7.1 | 5.2 | 3.0 | 4.5 | 2.1 |
| Eastern | 6.0 | 5.3 | 3.7 | 4.7 | 5.2 |
| Lake | 5.5 | 8.2 | 6.1 | 8.5 | 4.5 |
| Northern | 8.7 | 9.6 | 6.6 | 4.2 | 2.0 |
| Southern Hihglands | 6.4 | 8.3 | 5.7 | 7.7 | 8.4 |

Source: National Bureau of Statistics

National Central -DSM Eastern -Lake Northern Southern Hinglands 12.0 10.0 8.0 6.0 4.0 2.0 0.0 Sep-15 Dec-15 Mar-16 Jun-16 Sep-16

Chart 1.1: Year-on-Year Headline Inflation in the Zones

Source: National Bureau of Statistics, Bank of Tanzania computations.

Average wholesale prices of the main food crops namely maize, rice, beans, millet, sorghum, wheat and potatoes recorded a mixed trend across zones when compared to the corresponding quarter in 2015. Prices of maize increased in all zones except Central and Northern zones, while rice prices decreased across all zones save for Southern Highlands zone (**Table 1.2**). The increase in prices of these food crops was mainly attributed to lower production caused by inadequate rainfall in some major producing areas, increased demand from neighboring countries, and the needs by the National Food Reserve Agency (NFRA) to replenish their stocks.

Table 1.2: Average Wholesale Price for Food Crops in Zones

TZS per Kg

| | | | | | | | Zo hei ví |
|--------------------------|----------------|---------|---------|------------------|-----------------------|----------|-----------|
| | Category | Central | Eastern | Dar es Salaam | Southern Highlands | Northern | Lake |
| Quarter Ending Sept 2015 | Beans | 164,986 | 256,197 | 173,818 | 137,457 | 149,339 | 159,984 |
| | Bulrush Millet | 68,346 | - | 70,161 | - | - | - |
| | Finger Millet | 105,858 | - | 114,375 | - | 85,843 | - |
| | Maize | 56,318 | 44,584 | 58,906 | 43,222 | 60,328 | 57,172 |
| | Rice | 164,132 | 195,498 | 164,754 | 158,547 | 162,101 | 148,878 |
| | Round Potatoes | 68,075 | - | - | 64,291 | 77,754 | 71,639 |
| | Sorghum | 97,305 | - | 73,098 | - | - | 96,225 |
| | Wheat | - | - | 115,640 | 87,526 | 99,261 | |
| Quarter Ending June 2016 | Beans | 157,641 | 173,440 | 177,323 | 130,522 | 133,737 | 180,680 |
| | Bulrush Millet | 79,011 | - | 93,383 | - | | - |
| | Finger Millet | 105,520 | - | 112,375 | - | 90,084 | - |
| | Maize | 55,716 | 59,620 | 60,757 | 56,328 | 57,178 | 55,877 |
| | Rice | 163,507 | 189,673 | 174,389 | 148,343 | 158,779 | 136,677 |
| | Round Potatoes | 79,006 | - | - | 82,906 | 101,861 | 84,785 |
| | Sorghum | 116,698 | - | 109,114 | - | - | 66,520 |
| | Wheat | - | - | 115,161 | 125,643 | 104,984 | |
| Quarter Ending Sept 2016 | Beans | 153,255 | 174,063 | 180,880 | 130,000 | 139,606 | 145,414 |
| | Bulrush Millet | 74,216 | - | 88,571 | - | - | - |
| | Finger Millet | 101,987 | - | 112,969 | - | 87,894 | - |
| | Maize | 53,439 | 55,766 | 59,613 | 48,540 | 58,539 | 60,436 |
| | Rice | 147,107 | 164,413 | 164,410 | 169,359 | 149,744 | 112,350 |
| | Round Potatoes | 74,087 | - | - | 81,125 | 87,331 | 85,977 |
| | Sorghum | 130,833 | - | 98,214 | - | - | 90,879 |
| | Wheat | - | - | 118,760 | 125,000 | 104,293 | - |

Source: Ministry of Industries, Trade and Investment.

2.0 FOOD STOCK

Overall, food supply situation in the third quarter of 2016 was satisfactory in all zones except for some few areas in Eastern, Central, Lake, Dar es Salaam, and Northern zones that experienced pockets of food shortages. Specifically, food shortages of varying degrees were reported in the regions of Lindi, Mtwara, Singida, Dodoma, Simiyu, Mara, Shinyanga, and Arusha. In an effort to alleviate the shortage, the National Food Reserve Agency (NFRA) distributed 17,413 tonnes of food as follows: Central zone received 2,863 tonnes, Lake (290 tonnes), Northern (2,540 tonnes), Dar es Salaam (90.5 tonnes) and Southern Highlands received 11,630 tonnes.

Table 2.1: Stock of Food Held by NFRA in Zones

Tonnes

| | | | | | | ronne |
|--------------------------|--------------------|--------------------|-----------------------|-------------------------|----------------------|---------|
| | Zone | Opening Balance | Quantity Purchased | Quantity Transfer in | Quantity Released | Balance |
| Quarter ending Sept 2015 | Central | 36,117 | 0 | 0 | 9,209 | 26,909 |
| | Southern Highlands | 167,323 | 0 | 167,323 | 70,765 | 96,558 |
| | Northern | 17,401 | 0 | 0 | 2,721 | 14,680 |
| | Lake | 9,883 | 0 | 2,166 | 2,164 | 9,885 |
| | Dar es salaam | 21,255 | 0 | 1,534 | 5,582 | 17,206 |
| | Eastern | 0 | 0 | 0 | 0 | 0 |
| | Total | 251,979 | 0 | 171,022 | 90,441 | 165,237 |
| Quarter ending June 2016 | Central | 12,016 | 0 | 654 | 1,027 | 10,429 |
| | Southern Highlands | 73,619 | 3,856 | 77,474 | 62,273 | 15,201 |
| | Northern | 2,567 | 2,482 | 0 | 0 | 5,049 |
| | Lake | 9,883 | 0 | 0 | 0 | 9,883 |
| | Dar es salaam | 9,909 | 0 | 0 | 1,321 | 8,588 |
| | Eastern | 0 | 0 | 0 | 0 | 0 |
| | Total | 107,994 | 6,337 | 78,128 | 64,621 | 49,150 |
| Quarter ending Sept 2016 | Central | 10,429 | 5,654 | 0 | 2,863 | 13,220 |
| | Southern Highlands | 11,163 | 41,376 | 52,539 | 11,630 | 40,909 |
| | Northern | 5,049 | 3,788 | 0 | 2,540 | 6,297 |
| | Lake | 10,787 | 0 | 0 | 290 | 10,497 |
| | Dar es salaam | 8,540 | 11 | 0 | 91 | 8,461 |
| | Eastern | 0 | 0 | 0 | 0 | 0 |
| | Total | 45,969 | 50,828 | 52,539 | 17,413 | 79,384 |

Source: National Food Reserve Agency

3.0 SECTORAL PERFORMANCE

3.1 Agriculture

3.1.1 Cash Crop Procurement

In the quarter ending September 2016, the value of cash crops procured decreased to TZS 883.5 billion from TZS 898.2 billion recorded in the corresponding period in 2015 (**Table 3.1**). However, a significant improvement was recorded in the value of coffee and sisal, mainly from Northern and Eastern zones, respectively. In Eastern zone, a total of 1,415.5 tonnes of sisal were procured, up from 1,374.3 tonnes in the corresponding quarter in 2015. In the Northern zone, a total of 3,667 tonnes of coffee were procured, up from 2,090 tonnes procured in the corresponding quarter in 2015. The increase was attributed to timely distribution and application of agricultural inputs. Contribution to total value of cash crops procured was dominated by Southern Highlands zone, which accounted for 46.8 percent; followed by Lake zone with 23.3 percent.

Table 3.1: Cash Crop Procurement

TZS Billion

| | Quarter ending | | | Percenta | _ | |
|--------------------|----------------------|-------|-------|---------------------|---------------------|----------------------------|
| Zone | Sep-15 Jun-16 Sep-16 | | | Jun-16 to Sep-16 | Sep-15 to Sep-16 | Percentage Contribution |
| Central | 37.5 | 31.7 | 28.2 | -11.0 | -24.8 | 3.2 |
| Eastern | 35.2 | 5.5 | 36.3 | 56.5 | 3.1 | 4.1 |
| Lake | 229.5 | 0.0 | 205.6 | 0.0 | -10.6 | 23.3 |
| Northern | 104.9 | 190.9 | 199.6 | 4.5 | 90.2 | 22.6 |
| Southern Highlands | 491.1 | 513.8 | 413.8 | -19.4 | -15.7 | 46.8 |
| Dar es salaam | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total | 898.2 | 741.9 | 883.5 | 19.1 | -1.6 | 100.0 |

Source: Regional Commissioners' Offices, Crop Boards, agro processing industries, Bank of Tanzania calculations

3.2 Livestock

The value of livestock (cattle, goats and sheep) sold through registered markets increased to TZS 447,557 million from TZS 424, 098 million recorded in the quarter ending September 2015 (**Table 3.2**). Northern and Lake zones accounted for 48.2 percent and 12.6 percent of the total number of livestock earnings, respectively.

Table 3.2: Livestock Sold through Registered Markets

Millions of TZS Southern Dar es Livestock Central Salaam Eastern Lake Northern Highlands Total Quarter ending Sept 2015 42,735.8 35,837.9 52,746.7 204,885.0 373,493.2 Cattle 28.809.9 8.477.9 25,720.6 2.928.9 16.062.0 Goats 1,917.1 850 6 3,241.0 721 0 930.3 1,074.0 20,999.0 108.0 24,884.9 Sheep 1,624.5 149.1 Total 46,595.0 32,351.5 36,837.6 57,061.7 241,946.0 9,306.9 424,098.7 Quarter ending June 2016 38.032.6 60.647.2 21.976.4 44,336.4 186.117.7 9,734.5 360.844.8 Cattle 14,126.6 675.4 Goats 3,923.7 3,272.9 753.7 2,418.4 25,170.7 1,496.2 599 0 123 7 881 7 18,577.5 131.0 21,809.1 Sheep Total 43,452.5 64,519.1 22,853.8 47,636.5 218,821.7 10,540.9 407,824.5 Quarter ending Sept 2016 Cattle 44,924.7 73,645.3 32,145.4 52,637.4 207,079.0 9,984.3 420,416.1 5.338.0 4.464.7 1.061.0 2.741.8 5.319.0 758.4 19.682.9 Goats 807.0 99.0 Sheep 2,077.9 169.8 1,104.0 3,200.0 7,457.7 Total 52,340.6 78,917.0 33,376.2 56,483.2 215,598.0 10,841.7 447,556.7 Total Share (%) 17.6 12.6 48.2 11.7 100.0 7.5

Source: Regional Commissioner's Offices, Ministry of Livestock Development and Fisheries, Bank of Tanzania calculations.

3.3 Fisheries

During the quarter under review, fish catches increased to 20,440.7 tonnes from 19,220.3 tonnes recorded in the corresponding quarter in 2015. Eastern zone contributed the largest share of 37.2 percent of fish catches, followed by Lake and Northern zones (**Table 3.3**). Meanwhile, the Lake zone contributed 37.1 percent of the total zonal earnings followed by Eastern zone (27.2 percent) and Northern zone (18.7 percent). The Central zone contributed the least share of 2.0 percent of fish catches and 3.8 percent of earnings. Fishing activities continued to face challenges of improper fishing practices such as use of undesirable fishing gears.

Table 3.3: Fish Catch

| - | | Q | Quarter ending | | | Percentage change | | |
|--------------------|-------------|----------|----------------|----------|---------------------|---------------------|----------------------------|--|
| Zone | Unit | Sep-15 | Jun-16 | Sep-16 | Jun-16 to Sep-16 | Sep-15 to Sep-16 | Percentage Contribution | |
| Central | Tonnes | 323.7 | 397.2 | 406.9 | 2.4 | 25.7 | 2.0 | |
| Contrai | TZS Billion | 2.7 | 3.3 | 3.4 | 2.5 | 22.4 | 3.8 | |
| Dar es Salaam | Tonnes | 1,345.0 | 2,672.0 | 2,067.0 | -22.6 | 53.7 | 10.1 | |
| Dar oo dalaam | TZS Billion | 3.3 | 10.2 | 6.4 | -37.5 | 91.5 | 7.2 | |
| Eastern | Tonnes | 7,274.0 | 5,023.5 | 7,598.4 | 51.3 | 4.5 | 37.2 | |
| Lactorn | TZS Billion | 22.5 | 16.9 | 24.2 | 43.2 | 7.6 | 27.2 | |
| Lake | Tonnes | 5,039.5 | 7,112.7 | 5,033.9 | -29.2 | -0.1 | 24.6 | |
| Lano | TZS Billion | 34.8 | 37.3 | 33.0 | -11.5 | -5.0 | 37.1 | |
| Northern | Tonnes | 3,240.1 | 4,002.7 | 3,722.4 | -7.0 | 14.9 | 18.2 | |
| Northon | TZS Billion | 16.8 | 18.3 | 16.7 | -9.0 | -0.4 | 18.7 | |
| Southern Highlands | Tonnes | 1,998.0 | 1,769.2 | 1,612.1 | -8.9 | -19.3 | 7.9 | |
| | TZS Billion | 4.9 | 6.2 | 5.4 | -13.9 | 8.6 | 6.0 | |
| Total | Tonnes | 19,220.3 | 20,977.3 | 20,440.7 | -2.6 | 6.3 | 100.0 | |
| 70141 | TZS Billion | 85.0 | 92.3 | 89.0 | -3.5 | 4.7 | 100.0 | |

Source: Regional Commissioners' Offices, Bank of Tanzania calculations

3.4 Manufacturing

The value of manufactured goods increased by 3.1 percent to TZS 1,754.6 billion compared with the corresponding quarter in 2015. Improvement in performance of manufacturing activity was attributed to availability of raw materials, coupled with stability in power supply. As shown in **Table 3.4**, Dar es Salaam zone contributed 59.7 percent of the toal value of manufactured goods, followed by Northern zone at 14.9 percent.

Table 3.4: Value of Selected Manufactured Commodities

Billions of TZS

| | Qu | arter ending | 1 | Percentag | | |
|--------------------|---------|--------------|---------|---------------------|---------------------|----------------------------|
| Zone | Sep-15 | Jun-16 | Sep-16 | Jun-16 to Sep-16 | Sep-15 to Sep-16 | Percentage Contribution |
| Central | 44.6 | 53.8 | 52.5 | -2.4 | 17.6 | 3.0 |
| Dar es Salaam | 946.8 | 1,058.4 | 1,047.3 | -1.0 | 10.6 | 59.7 |
| Eastern | 204.3 | 76.1 | 184.1 | 141.9 | -9.9 | 10.5 |
| Lake | 113.3 | 108.2 | 120.1 | 11.0 | 6.0 | 6.8 |
| Northern | 280.5 | 246.3 | 260.9 | 5.9 | -7.0 | 14.9 |
| Southern Highlands | 111.5 | 82.1 | 89.7 | 9.3 | -19.6 | 5.1 |
| Total | 1,701.0 | 1,624.8 | 1,754.6 | 8.0 | 3.1 | 100.0 |

Source: National Bureau of Statistics, industries, and Bank of Tanzania calculations

3.5 Mining

In the quarter ending September 2016, the value of minerals increased to USD 888.0 million from USD 756.9 million recorded in the corresponding period a year earlier (**Table 3.5**). The increase was largely driven by increase of export volume of gold, despite persistent decrease in its price in the world market. The Lake zone contributed 96.1 percent of the total value of minerals owing to more gold mining operations than in other zones.

Table 3.5: Mineral Recovery

TZS billion Percentage change Quarter ending Jun-16 to Sep-15 to Percentage Zone Sep-15 Jun-16 Sep-16 Sep-16 Sep-16 contribution Central 0.7 1.5 2.2 41.8 231.3 0.2 Eastern 2.1 2.0 3.8 92.0 79.4 0.4 Lake 730.0 785.9 853.8 8.6 17.0 96.1 Northern 13.9 20.1 12.3 -39.1 1.4 -11.6 Southern Highlands 10.2 10.5 15.9 52.1 55.7 1.8 756.9 820.1 0.888 8.3 17.3 100.0

Source : Zonal Mines offices and mining companies

3.6 Tourism

Number of tourists increased across zones, except for Northern zone, compared to September quarter of 2015 (**Table 3.6**). Despite the increase in the number of visitors in Dar es Salaam zone, in particular, the amount of earnings declined substantially by 49.4 percent. Overall earnings from tourism activities increased to TZS 67,892.9 million compared with TZS 63,426.9 million recorded in the corresponding quarter in 2015¹. The Northern zone accounted for 64.2 percent and 67.3 percent of the total number of tourists and earnings, respectively.

Table 3.6: Number of Tourists and Earnings

| | | C | uarter ending | 9 | Percentag | | |
|--------------------|--------------------|-----------|---------------|-----------|---------------------|---------------------|----------------------------|
| Zone | Unit | Sep-15 | Jun-16 | Sep-16 | Jun-16 to Sep-16 | Sep-15 to Sep-16 | Percentage Contribution |
| Central | Number of visitors | 11,772.0 | 4,834.0 | 13,295.0 | 175.0 | 12.9 | 2.5 |
| Comman | TZS Millions | 715.1 | 196.7 | 879.5 | 347.1 | 23.0 | 1.3 |
| Dar es Salaam | Number of visitors | 6,449.0 | 4,133.0 | 7,329.0 | 77.3 | 13.6 | 1.4 |
| Dai es Galdam | TZS Millions | 124.7 | 103.6 | 63.1 | -39.1 | -49.4 | 0.1 |
| Eastern | Number of visitors | 26,948.0 | 11,825.0 | 28,380.0 | 140.0 | 5.3 | 5.4 |
| Lustom | TZS Millions | 609.0 | 245.7 | 715.4 | 191.2 | 17.5 | 1.1 |
| Lake | Number of visitors | 152,178.0 | 76,112.0 | 137,687.0 | 80.9 | -9.5 | 26.1 |
| Lake | TZS Millions | 16,507.6 | 7,795.8 | 20,397.0 | 161.6 | 23.6 | 30.0 |
| Northern | Number of visitors | 338,856.0 | 154,500.0 | 338,054.0 | 118.8 | -0.2 | 64.2 |
| Northern | TZS Millions | 45,587.7 | 17,002.7 | 45,666.7 | 168.6 | 0.2 | 67.3 |
| Southern Highlands | Number of visitors | 2,118.0 | 1,141.0 | 2,137.0 | 87.3 | 0.9 | 0.4 |
| | TZS Millions | 103.8 | 48.5 | 171.2 | 253.0 | 64.9 | 0.3 |
| Total | Number of visitors | 538,321.0 | 252,545.0 | 526,882.0 | 108.6 | -2.1 | 100.0 |
| ισιαι | TZS Millions | 63,647.9 | 25,393.0 | 67,892.9 | 167.4 | 6.7 | 100.0 |

Source: Tanzania National Park, Ngorongoro Conservation Area, National Museum and House of Culture, and Bank of Tanzania calculations

3.7 Energy

Electricity generated and distributed increased to 1,217.6 thousand MWh compared to 1,076.6 thousand MWh recorded in the corresponding period in 2015 (**Table 3.7**). The increase was mainly associated with the commencement of production by Kinyerezi I plant, which has an installed capacity of 150 megawatts. Dar es Salaam zone accounted for 89.7 percent of the electricity generated. Meanwhile, gas production from Songas and Mnazi Bay fields increased by 32.5 percent from the level recorded during the third quarter of 2015, following completion and operationalization of the Mnazi Bay pipe line project. Gas production is dominated by Songas, which accounted for about 71.6 percent of total natural gas produced in the country.

¹ Earnings from tourists are mainly in the form of gate fees.

Table 3.7: Production of Electricity and Natural Gas

'000 MWh'

| | _ | Qı | uarter endin | g | Percentag | ge change | _ |
|-----------------------------|-----------------------|---------|--------------|----------|---------------------|---------------------|-------------------------|
| Zone | Unit | Sep-15 | Jun-16 | Sep-16 | Jun-16 to Sep-16 | Sep-15 to Sep-16 | Percentage contribution |
| A. Electricity: | | | | | | | |
| Tanesco | MWh | 283.1 | 579.6 | 687.6 | 18.6 | 142.8 | 56.5 |
| IPTL | MWh | 166.7 | 4.5 | 32.5 | 622.4 | -80.5 | 2.7 |
| Songas | MWh | 350.8 | 282.7 | 372.4 | 31.7 | 6.2 | 30.6 |
| Aggreko | MWh | 121.4 | 0.0 | 0.0 | 0.0 | -100.0 | 0.0 |
| Symbion | MWh | 0.0 | 63.0 | 0.0 | -100.0 | -100.0 | 0.0 |
| Total Dar es Salaam | MWh | 922.0 | 929.8 | 1092.5 | 17.5 | 18.5 | 89.7 |
| Eastern | MWh | 21.0 | 20.9 | 21.1 | 0.9 | 0.4 | 1.7 |
| Lake | MWh | 70.4 | 59.6 | 51.0 | -14.4 | -27.6 | 4.2 |
| Nyumba ya Mungu Power Plant | MWh | 8.7 | 8.9 | 6.2 | -29.7 | -28.1 | 0.5 |
| New Pangani Power Plant | MWh | 40.7 | 106.8 | 37.4 | -65.0 | -8.2 | 3.1 |
| Hale Hydro Power Plant | MWh | 13.8 | 20.8 | 9.6 | -53.9 | -30.7 | 0.8 |
| Total Northern | MWh | 63.2 | 136.4 | 53.2 | -61.0 | -15.9 | 4.4 |
| Total | | 1076.6 | 1146.7 | 1217.7 | 6.2 | 13.1 | 100.0 |
| B. Natural Gas: | | | | | | | |
| Songas | Mill. Std. Cubic Feet | 8,136.4 | 6,624.2 | 7,921.5 | 19.6 | -2.6 | 71.6 |
| Mnazi Bay | Mill. Std. Cubic Feet | 216.6 | 4,642.7 | 3,146.3 | -32.2 | 1,352.6 | 28.4 |
| Eastern Total | Mill. Std. Cubic Feet | 8,353.0 | 11,266.9 | 11,067.8 | -1.8 | 32.5 | 100 |

Source: National Bureau of Statistics, TANESCO and TPDC

3.8 Ports Performance

Cargo handling at the sea ports of Dar es Salaam, Tanga, and Mtwara slightly increased by 1.2 percent to 3.9 million tonnes compared with the corresponding period in 2015. Dar es Salaam and Mtwara ports recorded an increase in cargo handling, while cargo at Tanga port declined when compared with the quarter ending September 2015, (**Table 3.8**). In particular, Mtwara port recorded substantial increase in cargo by 627 percent to 45,781 tonnes compared with the corresponding period in 2015, mainly due to an increase in importation of coal for cement production and exploration equipment. Dar es Salaam port accounted for 91.9 percent of the total cargo, followed by Tanga port at 4.8 percent.

Table 3.8: Ports Performance

000' Tonnes

| | Quarter ending | | | Percentag | Percentage change | | |
|---------------|----------------|---------|---------|---------------------|---------------------|----------------------------|--|
| Port | Sep-15 | Jun-16 | Sep-16 | Jun-16 to Sep-16 | Sep-15 to Sep-16 | Percentage Contribution | |
| Dar es Salaam | 3,563.6 | 3,258.7 | 3,591.5 | 10.2 | 0.8 | 92.2 | |
| Tanga | 280.8 | 140.4 | 260.0 | 85.2 | -7.4 | 6.7 | |
| Mtwara | 6.3 | 35.7 | 45.9 | 28.6 | 625.8 | 1.2 | |
| Total | 3,850.7 | 3,434.8 | 3,897.4 | 13.5 | 1.2 | 100.0 | |

Source: Tanzania Ports Authority

4.0 REVENUE AND CROSS BOARDER TRADE

4.1 Revenue Collection

During the quarter ending September 2016, revenue collection in the zones amounted to TZS 4,034.1 billion, almost in line with the target of 4,056.6 (**Table 4.1**). Revenue collection increased by 21.9 percent compared with the corresponding period in 2015, mainly due to improved tax administration. Dar es Salaam zone at 90.4 percent accounted for the largest share of revenue collections (**Table 4.1**).

Table 4.1: Zonal Revenue Performance

| | | | | | | Billions of TZS |
|--------------------|---------|-----------|---------|---------|-------------------------|----------------------------|
| | | Quarter e | | | | |
| _ | | | Sep- | 16 | | |
| Zones | Sep-15 | Jun-16 | Target | Actual | Actual to Target (%) | Percentage Contribution |
| Dar es Salaam | 3,020.5 | 3,450.3 | 3,692.0 | 3,648.2 | 98.8 | 90.4 |
| Northern | 144.4 | 152.8 | 172.84 | 171.7 | 99.4 | 4.3 |
| Lake | 69.7 | 85.1 | 88.7 | 94.8 | 106.9 | 2.3 |
| Eastern | 24.2 | 32.5 | 35.8 | 40.7 | 113.7 | 1.0 |
| Central | 24.3 | 33.1 | 34.2 | 36.2 | 105.8 | 0.9 |
| Southern Highlands | 24.5 | 41.1 | 33.1 | 42.5 | 128.4 | 1.1 |
| Zonal Total | 3,307.6 | 3,794.9 | 4,056.6 | 4,034.1 | 99.4 | 100.0 |

Source: Tanzania Revenue Authority (TRA)

4.2 Cross Border Trade

Cross border trade balance improved by 46.3 percent from a surplus of TZS 1,141.8 billion recorded in the corresponding quarter in 2015 (**Table 4.2**). improvement in trade balance was recorded across the zones except for Eastern zone. In terms of percentage contribution, the Northern zone dominated in cross border exports by accounting for 50.1 percent, and imports, by accounting for 47.3 percent of the total cross-border import bill.

Table 4.2: Zonal Formal Cross Border Trade

| | | | | | | illions of TZS | |
|--------------------|---------------|---------|---------|---------|---------------------|---------------------|--------------------------|
| | | | | | Percentag | ge Change | Percentage –Contribution |
| Zone | ltem | Sep-15 | Jun-16 | Sep-16 | Jun-16 to Sep-16 | Sep-15 to Sep-16 | (Sept-16) |
| | Exports | 927.4 | 703.1 | 977.1 | 39.0 | 5.4 | 48.6 |
| Lake | Imports | 155.3 | 137.9 | 125.0 | -9.4 | -19.5 | 36.9 |
| | Trade Balance | 772.1 | 565.2 | 852.1 | 50.8 | 10.4 | |
| | Exports | 840.4 | 888.4 | 1,007.3 | 13.4 | 19.9 | 50.1 |
| Northern | Imports | 126.6 | 144.4 | 160.3 | 11.0 | 26.6 | 47.3 |
| | Trade Balance | 713.8 | 744.0 | 847.0 | 13.8 | 18.7 | |
| | Exports | 398.3 | 1.5 | 3.1 | 106.7 | -99.2 | 0.2 |
| Eastern | Imports | 24.1 | 22.9 | 28.1 | 22.7 | 16.6 | 8.3 |
| | Trade Balance | 374.2 | -21.4 | -25.0 | 16.8 | -106.7 | |
| | Exports | 17.0 | 20.5 | 21.4 | 4.4 | 25.9 | 1.1 |
| Southern Highlands | Imports | 21.5 | 25.2 | 25.3 | 0.4 | 17.7 | 7.5 |
| | Trade Balance | -5.7 | -4.7 | -3.9 | -17.0 | -31.6 | |
| Total | Exports | 2,183.1 | 1,613.5 | 2,008.9 | 24.5 | -8.0 | 100.0 |
| | Imports | 1,041.3 | 330.4 | 338.7 | 2.5 | -67.5 | 100.0 |
| Course Tonnonio Do | Trade Balance | 1,141.8 | 1,283.1 | 1,670.2 | 30.2 | 46.3 | |

Source: Tanzania Revenue Authority Note: denotes large number

5.0 FINANCIAL SECTOR PERFORMANCE

5.1 Banks Deposits Mobilization and Lending

Commercial banks deposits depicted a mixed trend across zones but generally it slightly increased by 1.6 percent to TZS 17,068.8 billion in the quarter ending September 2016 from the corresponding period in 2015. The increase was mainly revealed in savings, fixed, and foreign currency deposits. Dar es Salaam zone accounted for 66.4 percent of total deposits; while Southern Highlands and South Eastern zones recorded the lowest shares of 3.6 percent and 4.7 percent, respectively (**Table 5.1**).

Table 5.1: Zonal Commercial Bank Deposits

Billions of TZS Quarter ending Percentage change Jun-16 to Sep-15 to Percentage Zones Sep-15 Jun-16 Sep-16 Sep-16 Sep-16 Contribution Central 590.6 745.4 4.7 802.9 7.7 35.9 Dar es Salaam 11,565.3 10,904.0 11,338.5 4.0 -2.0 66.4 Eastern 1,096.0 -11.3 4.4 854.8 758.4 -30.8 Lake 1,260.7 877.3 1,004.7 14.5 -20.3 5.9 Northern 31.3 31.7 15.0 1,938.1 1,944.5 2,552.6 Southern Highlands 583.3 955.8 611.7 -36.0 4.9 3.6 Total 17,068.8 100.0 16,792.8 16,523.0 3.3 1.6

Source: Commercial banks in respective zones

Lending to various economic activities in the zones increased to TZS 14,360.8 billion compared to TZS 12,824.0 billion registered in the corresponding period in 2015 (**Table 5.2a**). Dar es Salaam accounted for 65.8 percent of total loans outstanding, while the South Eastern zone accounted for 4.2 percent, the lowest among all zones.

Table 5.2: Zonal Commercial Bank Lending

Billions of TZS

| | Quarter ending | | | Percentag | | |
|--------------------|----------------|----------|----------|---------------------|---------------------|----------------------------|
| Zone | Sep-15 | Jun-16 | Sep-16 | Jun-16 to Sep-16 | Sep-15 to Sep-16 | Percentage Contribution |
| Central | 641.2 | 838.7 | 795.3 | -5.2 | 24.0 | 5.5 |
| Dar es Salaam | 7,924.0 | 8,237.9 | 9,447.9 | 14.7 | 19.2 | 65.8 |
| Eastern | 638.2 | 679.9 | 604.0 | -11.2 | -5.4 | 4.2 |
| Lake | 1,434.1 | 1,212.7 | 1,260.0 | 3.9 | -12.1 | 8.8 |
| Northern | 1,569.9 | 1,911.4 | 1,518.2 | -20.6 | -3.3 | 10.6 |
| Southern Highlands | 616.6 | 676.4 | 735.4 | 8.7 | 19.3 | 5.1 |
| Zonal | 12,824.0 | 13,557.0 | 14,360.8 | 5.9 | 12.0 | 100.0 |

Source: Commercial banks in zones

Interest rates deposits averaged 4.4 percent in the quarter ending September 2016, higher than 4.2 percent in the corresponding period in 2015. On the lending side, interest rates decreased by 1.4 percentage points to 17.4 percent. Consequently, the interest rate spread increased to 13.0 percent in September 2016 compared to 14.6 percent of September 2015 (**Table 5.3**).

Table 5.3: Interest Rates on Deposits and Loans

Percent

| | Q | uarter endii | Percenta | ge change | |
|----------------------|--------|--------------|----------|---------------------|---------------------|
| ltem | Sep-15 | Jun-16 | Sep-16 | Jun-16 to Sep-16 | Sep-15 to Sep-16 |
| Average deposit rate | 4.2 | 4.3 | 4.4 | 3.1 | 5.2 |
| Average lending rate | 18.8 | 17.9 | 17.4 | -3.2 | -7.5 |
| Interest rate spread | 14.6 | 13.7 | 13.0 | -5.1 | -11.2 |

Source: Commercial banks in the zones

5.2 Bureau de Change Operations

Bureau de change operations increased in the quarter ending September 2016 compared with similar period in 2015 (**Table 5.4**). Purchases of foreign currency increased by 64.3 percent to USD 245.2 million. Dar es Salaam zone, being the core of business activities in the country, accounted for 73.3 percent of foreign exchange purchased, followed by Northern zone with 25.8 percent due to higher tourist activities. Foreign exchange sales increased to USD 197.2 million from USD 147.7 million. Dar es Salaam zone accounted for 67.3 percent of bureau sales, followed by Northern zone at 31.3 percent.

Table 5.4: Zonal Bureau de Change Transactions

Millions of USD

| | | | | | | | | | | | IVIIIIOII | 3 OI OOD | |
|--------------------|----------------|-------|-----------|-------|-----------|-------|-----------|-------------------|-----------|--------|-----------|-------------------------|--|
| | Quarter ending | | | | | | | Percentage change | | | | Percentage contribution | |
| | Sep-1 | 5 | Jun-1 | 6 | Sep-1 | 16 | Jun-16 to | Sep-16 | Sep-15 to | Sep-16 | Sep- | -16 | |
| Zone | Purchases | Sales | Purchases | Sales | Purchases | Sales | Purchases | Sales | Purchases | Sales | Purchases | Sales | |
| Central | 0.2 | 0.1 | 0.5 | 0.5 | 0.5 | 1.2 | 12.5 | 162.2 | 260.0 | 807.7 | 0.3 | 0.8 | |
| Dar es Salaam | 93.9 | 93.2 | 110.3 | 100.1 | 179.7 | 132.8 | 62.9 | 32.7 | 91.4 | 42.4 | 95.5 | 93.7 | |
| Lake | 0.5 | 0.6 | 0.5 | 0.5 | 0.9 | 8.0 | 68.6 | 62.7 | 79.2 | 50.9 | 0.5 | 0.6 | |
| Northern | 5.4 | 5.4 | 28.4 | 26.6 | 6.3 | 6.2 | -77.7 | -76.8 | 16.4 | 15.1 | 3.4 | 4.3 | |
| Southern Highlands | 0.27 | 0.27 | 0.70 | 0.67 | 0.82 | 0.78 | 17.1 | 16.4 | 203.7 | 188.9 | 0.4 | 0.6 | |
| Total | 100.2 | 99.5 | 140.4 | 128.3 | 188.2 | 141.7 | 34.1 | 10.5 | 87.8 | 42.4 | 100.0 | 100.0 | |

Source: Bank of Tanzania

5.3 Savings and Credit Cooperative Societies

Savings and Credit Cooperative Societies (SACCOS) performed relatively well across the zones (**Table 5.5**). Notably, savings decreased by 3.3 percent to TZS 175 billion from TZS 181 billion registered in the similar period in 2015, while loans disbursed increased by 1.1 percent to TZS 762.7 billion. Northern zone accounted for 39.9 percent and 46.1 percent of disbursed loans and savings, respectively.

Table 5.5: Performance of Savings and Credit Cooperative Societies in Zones

| | | | | Southern | | | |
|-----------------------|----------------------------|---------|---------|-----------|----------|---------|---------|
| | Category | Central | Eastern | Highlands | Northern | Lake | Total |
| Year ending Sept 2015 | Number of saccos | 738 | 1,067 | 532 | 914 | 1,072 | 4,323 |
| | Members | 103,511 | 129,264 | 149,988 | 197,484 | 161,315 | 741,562 |
| | Shares value (TZS Mn) | 6,087 | 7,596 | 19,255 | 13,595 | 5,001 | 51,533 |
| | Savings (TZS Mn) | 19,088 | 25,665 | 55,214 | 64,740 | 16,451 | 181,158 |
| | Deposits (TZS Mn) | 4,589 | 3,983 | 10,275 | 8,196 | 3,804 | 30,847 |
| | Loans issued (TZS Mn) | 95,110 | 120,289 | 132,272 | 316,258 | 90,350 | 754,279 |
| | Outstanding loans (TZS Mn) | 28,375 | 67,084 | 80,233 | 94,148 | 24,378 | 294,217 |
| Year ending June 2016 | Number of saccos | 697 | 1,070 | 578 | 939 | 1,338 | 4,622 |
| | Members | 100,751 | 129,880 | 102,420 | 194,800 | 123,493 | 651,344 |
| | Shares value(TZSMn) | 5,257 | 7,617 | 10,365 | 21 | 4,581 | 27,841 |
| | Savings (TZS Mn) | 19,465 | 24,957 | 30,520 | 69,965 | 13,893 | 158,801 |
| | Deposits (TZS Mn) | 5,433 | 4,234 | 15,976 | 11,512 | 2,946 | 40,101 |
| | Loans issued(TZS Mn) | 149,785 | 92,902 | 159,926 | 351,292 | 47,937 | 801,842 |
| | Outstanding loans (TZS Mn) | 17,515 | 52,234 | 57,170 | 94,612 | 27,659 | 249,191 |
| Year ending Sept 2016 | Number of saccos | 661 | 1,078 | 638 | 939 | 1,826 | 5,142 |
| | Members | 108,041 | 129,900 | 110,656 | 194,800 | 146,238 | 689,635 |
| | Shares value(TZSMn) | 5,351 | 7,617 | 16,084 | 21 | 4,432 | 33,504 |
| | Savings (TZS Mn) | 19,638 | 28,957 | 45,874 | 69,965 | 10,648 | 175,082 |
| | Deposits (TZS Mn) | 4,934 | 4,234 | 23,197 | 11,512 | 2,114 | 45,990 |
| | Loans issued(TZS Mn) | 117,027 | 105,902 | 146,475 | 351,292 | 42,090 | 762,786 |
| | Outstanding loans (TZS Mn) | 33,055 | 60,234 | 64,316 | 94,612 | 18,625 | 270,843 |
| | Saving share (%) | 11.2 | 16.5 | 26.2 | 40.0 | 6.08 | 100 |
| | Loan Issued share (%) | 15.3 | 13.9 | 19.2 | 46.1 | 5.5 | 100 |

Source: Ministry of Agriculture, Food Security and Cooperatives, and Regional Authorities.