



The United Republic of Tanzania

**HIGHLIGHTS FOR
THE FIRST QUARTER (JANUARY - MARCH)
GROSS DOMESTIC PRODUCT, 2016**

**National Bureau of Statistics
Ministry of Finance and Planning
August, 2016**

1. Introduction

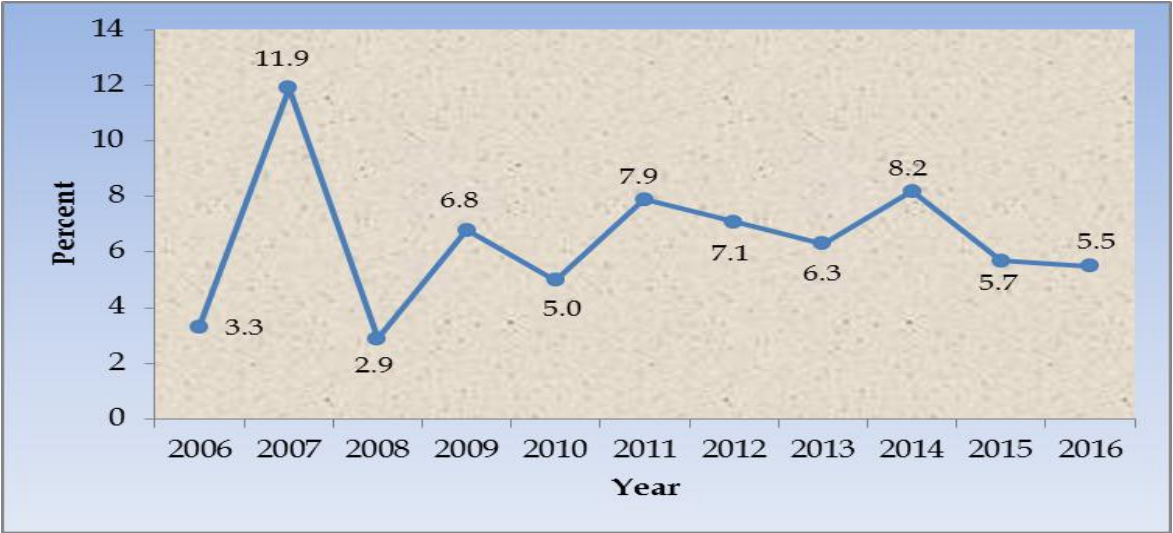
Gross Domestic Product (GDP) is the value of goods and services produced by resident producers during an accounting period. Accounting period could be quarterly, semi-annual or annual. The quarterly GDP estimates compiled are First Quarter (January - March), Second Quarter (April - June), Third Quarter (July - September) and Fourth Quarter (October - December).

2. Key Findings

Gross Domestic Product at current prices during the first quarter of 2016 in absolute terms was TZS. 26.7 trillion compared to TZS. 22.6 trillion recorded in the corresponding period in 2015.

Meanwhile, Gross Domestic Product at constant prices for the first quarter 2016 in absolute terms was TZS. 11.8 trillion compared to TZS. 11.1 trillion for the corresponding quarter of 2015. The quarterly GDP increased at a rate of 5.5 percent in the first quarter of 2016 compared to 5.7 percent in the corresponding period of 2015.

Chart 1: Growth Rates for the First Quarter GDP, (January - March) 2006 - 2016



The performance of the first quarter GDP 2016 indicates that the Financial and Insurance services recorded the highest growth rate of (13.5 percent) followed by Information and Communication (13.4 percent) and Public Administration (10.2 percent). Nevertheless, activities that recorded the least growth rate include Accommodation and Food Services (-1.3) and Professional, Administrative and Support services (0.1 percent). The overall growth rate is on account of increase in growth of Agriculture; Mining and Quarrying; Real Estate and Education activities which significantly contributed to the growth.

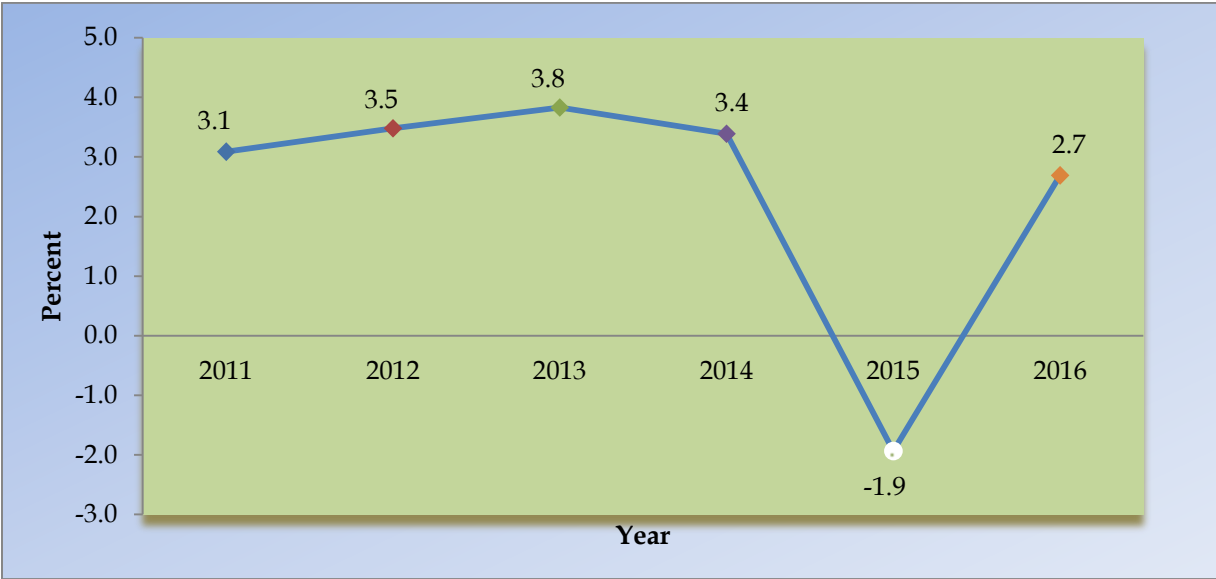
3. Economic Growth by Economic Activity:

3.1 Agriculture

This activity includes the exploitation of vegetable and animal resources, engaging in growing of crops, raising and breeding of animals, harvesting of timber and other plants, animals or animal products from a farm or their natural habitats.

The agriculture activity registered a growth rate of 2.7 percent in the first quarter of 2016 compared to a negative growth of 1.9 percent recorded in the similar quarter 2015. The increase in growth rate was due to favorable rainfall for agricultural production in most production areas during the period.

Chart 2 : Trends in the First Quarter (January - March) Agriculture Growth , 2011 - 2016

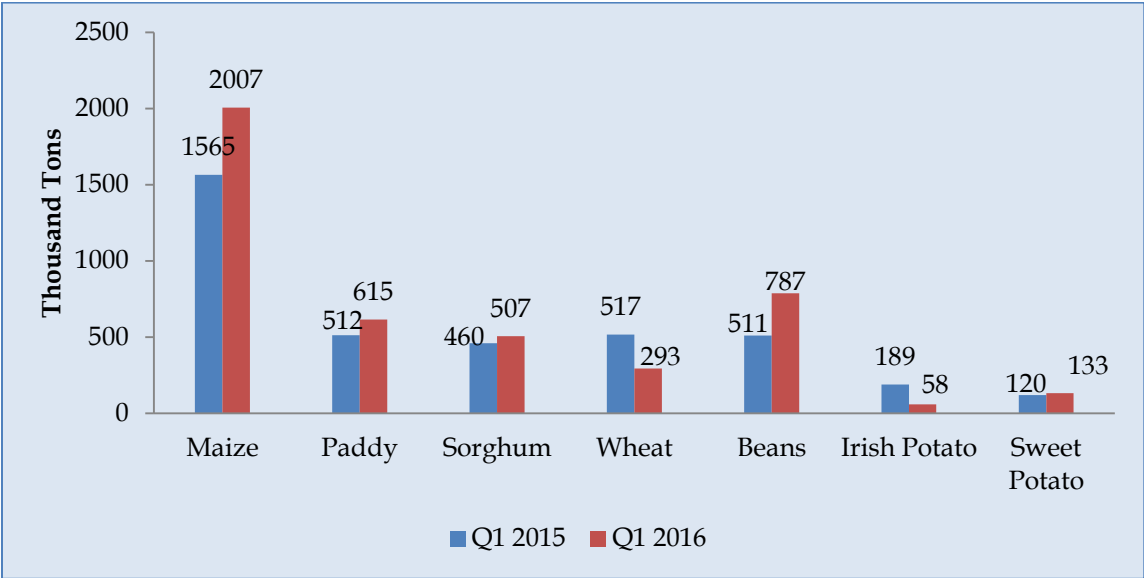


Crops

The core crops covered include maize, paddy, sorghum/ millet, other cereals, cassava, Irish potatoes, sweet potatoes, other roots and tubers, beans and other pulses, dried, oil seeds, other vegetables, bananas, other fruit, cashew nuts, coffee, cotton, tea, tobacco and other food and cash crops.

The crops recorded a growth rate of 2.7 percent in the first quarter 2016 compared to a negative growth of 5.1 percent in the corresponding quarter of 2015. The increase in growth rate was due to slightly favorable rainfall received in some production areas during the agricultural seasons and government effort to provide subsidies agriculture tools, and provision of agriculture extension services. The increase of crop production has played a big role to boost agriculture growth for this quarter since the weight of crops in this sector account for 58 percent.

Chart 3: Production of Selected Crops for the First Quarter 2015 and 2016



Major crops which contributed to such increase includes maize which went up by 28.2 percent from tonnes 1,565 in first quarter 2015 compared to 2,007 tonnes in the same quarter in 2016. Paddy harvested also increase by 20.1 percent from 512 tonnes in first quarter 2015 to 615 tonnes in first quarter 2016. Sorghum increased by 10.2 percent that is from 460 tonnes in 2015 to 507 tonnes in the same quarter of 2016. Beans increase by 54.0 percent from 511 tonnes in 2015 to 787 tonnes in the same quarter of 2016.

Livestock

Livestock covers activities of rearing improved and indigenous cattle; goats; sheep; pigs; donkeys and horses; guinea pigs and rabbits; indigenous and commercial chicken; and other poultry.

Livestock activity has registered a growth rate of 2.6 percent in the first quarter of 2016 compared to 2.4 percent in the similar quarter of 2015. The growth was attributed to an improved records of livestock sold for slaughter and animal products such as milk and skin and hides during the period under review.

Forestry and Logging

The activity covers production of timber, charcoal, fuel wood and Logs, twigs, faggots (bundle of branches) and non-wood forest products.

Forestry activity has recorded a growth rate of 4.3 percent in the first quarter of 2016 compared to 2.1 percent recorded in the corresponding quarter of 2015. The growth was attributed to more production on logs.

Fishing

The activities covers use of fishery resources from marine or freshwater environments, with the goal of capturing fish, crustaceans and other marine products.

Fishing activity has grown at a rate of 1.2 percent in the first quarter of 2016 compared to a growth rate of 0.9 percent recorded in the first quarter of 2015. The growth rate was attributed to an increase in fish catch during the reference period.

3.2 Mining and Quarrying

Mining and Quarrying includes the activities of extraction of minerals occurring naturally as solids (coal and ores), liquids (petroleum) or gases (natural gas). Extraction can be underground, on the surface mining or well operation. It also includes supplementary activities aimed at preparing the crude materials for marketing.

The activity has recorded a growth rate of 6.5 percent in the first quarter of 2016 compared to 0.6 percent recorded during a similar quarter of 2015. The growth was mainly attributed to an increase in production of diamond, tanzanite, salt and natural gas production. The demand for natural gas for power generation at Kinyerezi Power Plant triggered the production of considerable natural gas in first quarter of 2016 to meet the demand.

Table 1: Production of Selected Minerals During the Period of Jan – March, 2016

Mineral	Unit	2015	2016
Diamond	Carat	72,086	77,959
Tanzanite	Kg.	1,606	2,744
Salt	Tons	25,807	37,248
Natural Gas	mmSFt3	8,117	11,980

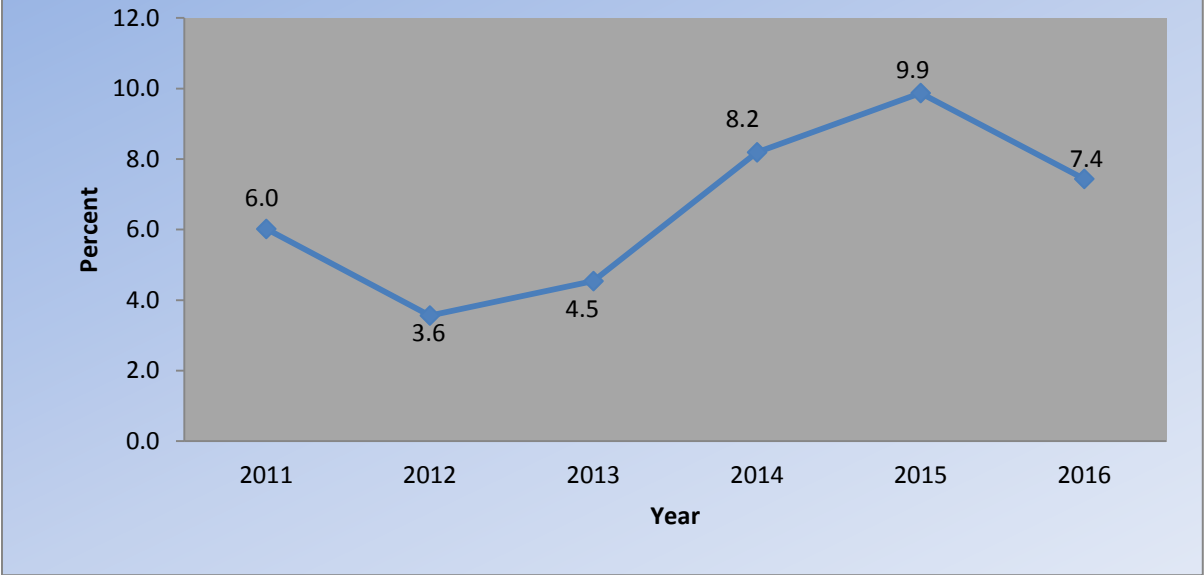
Source: TPDC and Ministry of Energy and Minerals, 2016

3.3 Manufacturing

Manufacturing activity comprises units engaged in the physical or chemical transformation of materials, substances, or components into new products. The materials, substances, or components transformed are raw materials that are products of agriculture, forestry, fishing, mining and quarrying as well as products of other manufacturing activities.

The activity registered a growth rate of 7.4 percent in the first quarter of 2016 compared to 9.9 percent in 2015. The slight decline in growth rate from the previous year was mainly due to low production of food, textiles, cement, wood, paper, printing, chemicals, pharmaceuticals, basic metals, electrical, transport, and machinery products.

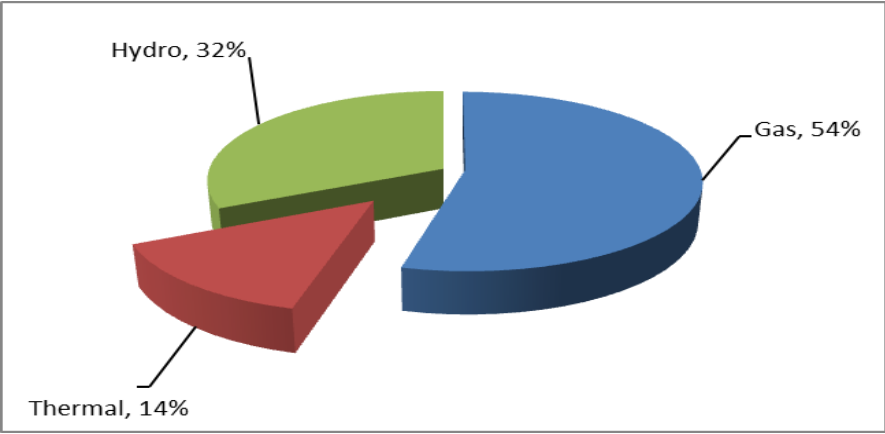
Chart 4 : Trends in the First Quarter (January - March) Manufacturing Growth , 2011 - 2016



3.4 Electricity

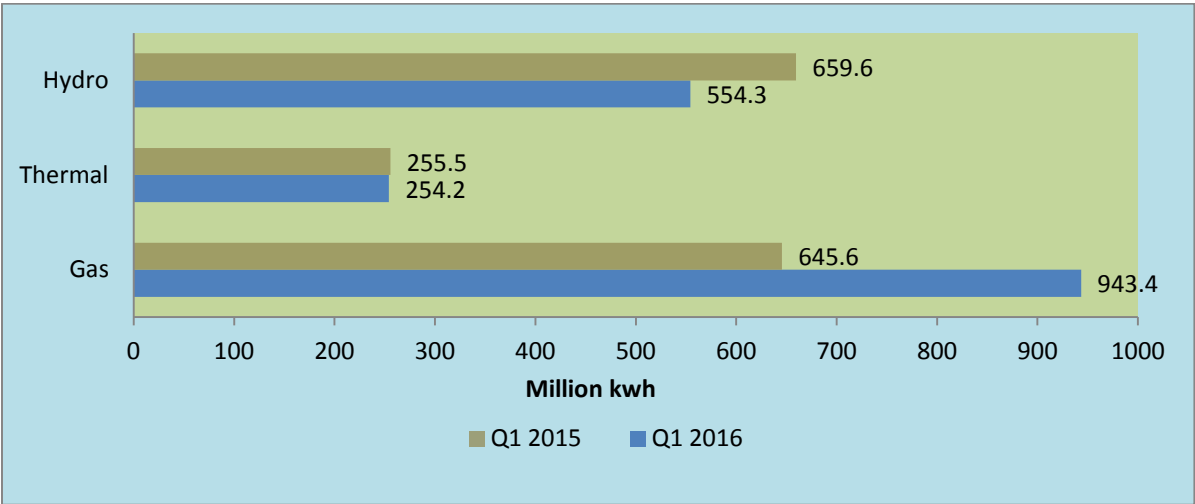
During the quarter under review, electricity generated using gas accounted for 54 percent of the total power generated. In the same reference period, quantity of electricity generated from hydro and thermal sources accounted for 32 and 14 percent respectively (*chart 5*).

Chart 5: **Percentage Distribution of Electricity Generated by Source for the Period of January - March 2016**



The activity recorded a growth rate of 6.0 percent in 2016 compared to 10.2 percent in the first quarter of 2015. The growth rate of electricity activity depends on the quantity of electric power generated and distributed to various customers in the reference period. During the quarter under review, total electricity generation increased to 1,751.9 mill. kwh from 1,560.6 mill. kwh generated in the similar quarter of 2015.

Chart 6: Quantity of Electricity Generated (Mill. Kwh) by Source for the Period of 2015 and 2016.



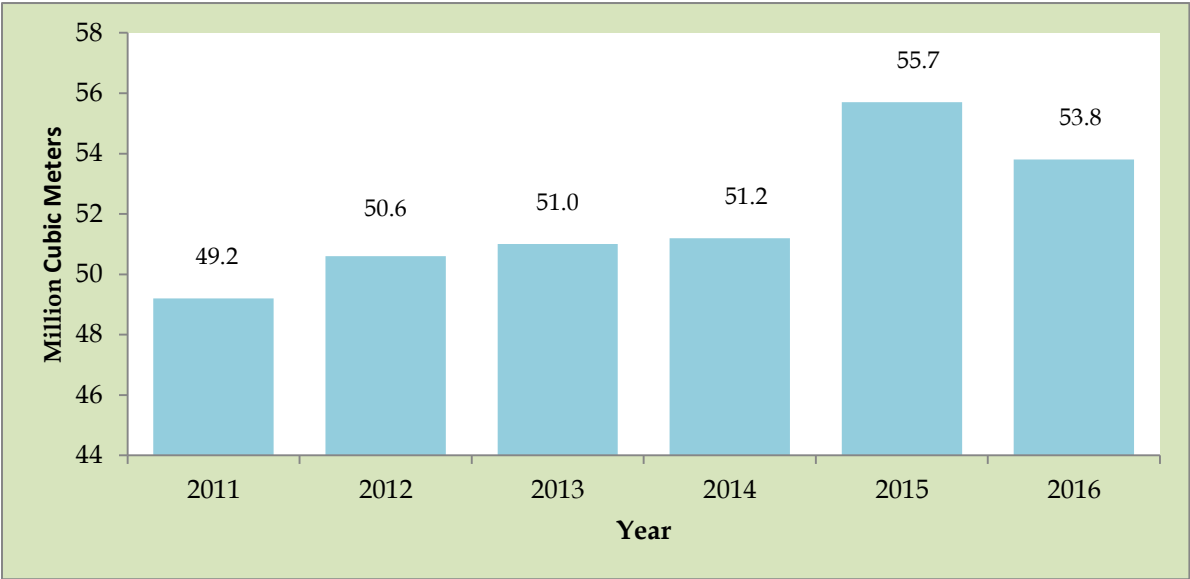
Source: TANESCO, 2016

3.5 Water Supply

The activity includes collection and purification of water for water supply purposes. The indicator for growth of water supply activity is mainly the quantity of water supplied during the period under review.

The activity has grown at a rate of 4.8 percent in the first quarter of 2016 compared to 7.6 percent observed in the similar quarter in 2015. During the period of January – March 2016, the quantity of water supplied decreased to 53.8 mill cubic meters in 2016 from 55.7 mill. cubic meter recorded in the same quarter of 2015. The decrease in production was due to repairs and maintenance of water infrastructure in the period under review.

Chart 7: Quantity of Water Produced for the Period January - March 2011 - 2016



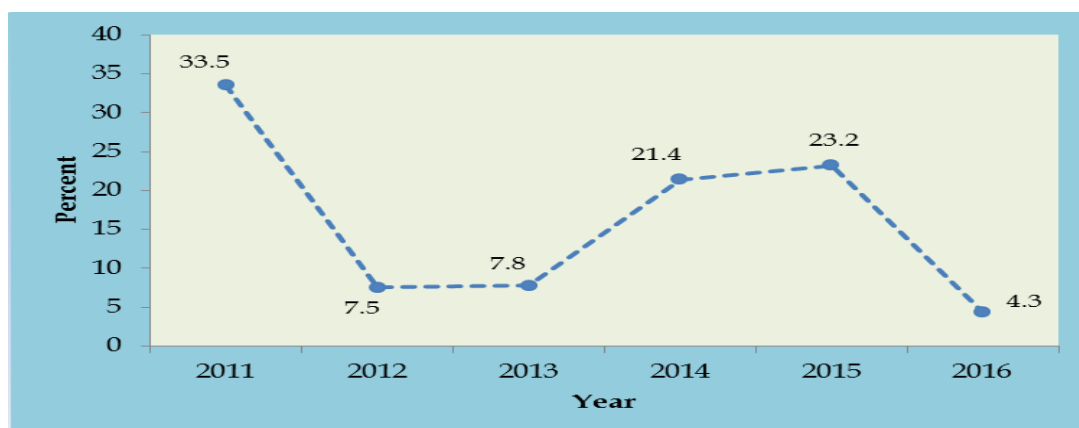
Source: EWURA, 2016

3.6 Construction

The activity includes general construction and specialized construction activities for buildings and civil engineering works.

The activity recorded a growth rate of 4.3 percent in first quarter of 2016, compared to 23.2 percent recorded in the similar quarter of 2015. The slow in growth rate was due to a low investment in the activity during the period under review. The quantity of cement produced in the first quarter of 2016 increased to 690,640 tons from 680,671 tons produced in the corresponding period in 2015. Meanwhile, the imported cement during the period under review decreased from 344,408 tons imported in 2015 to 173,683 tons imported in 2016.

Chart 8: Trends in the First Quarter (January - March) Construction Growth, 2011 - 2016

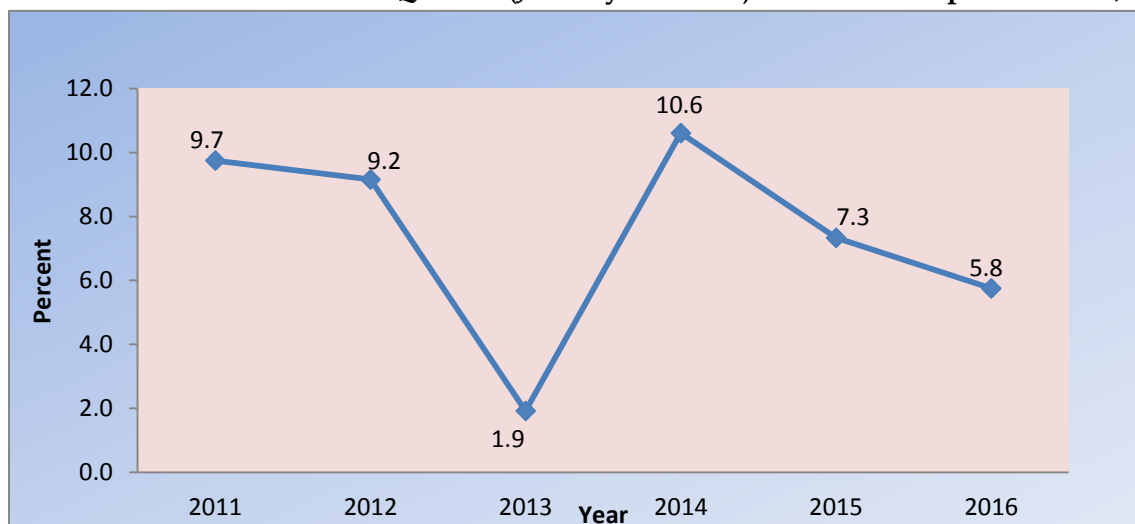


3.7 Trade and Repair

The activity includes wholesale and retail sale (sale without transformation) of any type of goods, and rendering services incidental to the sale of merchandise. It also includes repair of motor vehicles and installation and repair of personal and household goods.

The activity recorded a growth rate of 5.8 percent in the first quarter of 2016 compared to 7.3 percent recorded in the first quarter of 2015. The growth was attributed to the slight decrease of wholesale trade, retail trade, repair of motor vehicles and motorcycles activities.

Chart 9: Trends in the First Quarter (January - March) Trade and Repair Growth, 2011 - 2016



3.8 Transportation and Storage

This activity includes the provision of passenger or freight transport, whether scheduled or not, by rail, pipeline, road, water or air and associated activities such as cargo handling, storage etc. The activity also includes renting of transport equipment with driver or operator and postal and courier activities.

Transport and Storage grew at the rate of 7.9 percent in the first quarter of 2016 compared to 14.5 percent in the first quarter of 2015. The decline in the growth was attributed to decrease in number of passenger and cargo by road, water and rail transport.

3.9 Accommodation and Food Services

This activity includes the provision of short-stay accommodation for visitors and other travelers and the provision of complete meals and drinks fit for immediate consumption.

Accommodation and Food Services has recorded a growth rate of negative 1.3 percent in the first quarter of 2016 compared to a negative growth rate of 1.0 percent in the first quarter of 2015. This growth was due to a decrease of domestic and international arrivals in Tanzania for the period under review.

3.10 Information and Communication

The industry covers publishing activities, motion picture, video and television programming production, sound recording and music publishing, programming and broadcasting activities.

The activity recorded a growth rate of 13.4 percent in the first quarter of 2016 compared to 12.8 percent in the corresponding quarter of 2015. The increase in growth by 0.6 percentage points was attributed to increase in airtime used by mobile phone customers and the expansion of broadcasting and internet services in the country.

3.11 Financial Intermediation & Insurance

The industry covers financial service activities except insurance and pension funding, insurance, reinsurance and pension funding except compulsory social security, and auxiliary to financial service and insurance activities.

The activity recorded a growth rate of 13.5 percent in the first quarter of 2016 compared to 11.5 percent in the corresponding quarter of 2015. The increase in growth by 2.0 percentage points was attributed to increase in levels of deposits of TZs. 17.6 trillion in the first quarter of 2016 compared to TZs. 15.4 trillion in the same quarter of 2015; increase in lending up to TZs. 15.6 trillion in the first quarter 2016 from TZs. 12.9 trillion in the same quarter of 2015 by commercial banks as well as increase in services provided by insurance companies.

3.12 Real Estate

This activity includes selling or buying real estate, renting real estate, providing other real estate services such as appraising real estate. Activities in this industry may be carried out on own or leased property and may be done on a fee or contract basis. It also include building of structures, combined with maintaining ownership or leasing of such structures.

The activity recorded a growth rate of 2.6 percent in the first quarter of 2016 compared to a growth rate of 2.2 percent in first quarter of 2015. The growth rate was attributed to the slight increase in the demand of rented housing.

3.13 Professional, Scientific and Technical Activities

This activity includes specialized professional, scientific and technical activities. These activities require a high degree of training, and make specialized knowledge and skills available to users. It also involves legal and accounting; activities of head offices; management consultancy; architectural and engineering; technical testing and analysis; scientific research and development; advertising and market research; other professional; scientific and technical and veterinary activities.

The activity recorded a growth rate of 6.0 percent in the first quarter of 2016 compared to a growth rate of 3.3 percent in the corresponding quarter in 2015. The growth rate was attributed to the increase in other professional, legal and accounting activities for the period under review.

3.14 Administrative and Support Services

The activity includes a variety of services that support general business operations. Administrative and support services involves rental and leasing; employment; travel agency; tour operator; reservation service and related; security and investigation; services to buildings and landscape; office administrative; office support and other business support activities.

The activity has recorded a negative growth rate of 2.6 percent in the first quarter of 2016 compared to a growth rate of 5.6 percent in the first quarter of 2015. The growth rate was attributed to the poor performance of travel agent and tour operators' activities and rental and leasing.

3.15 Public Administration and Defence

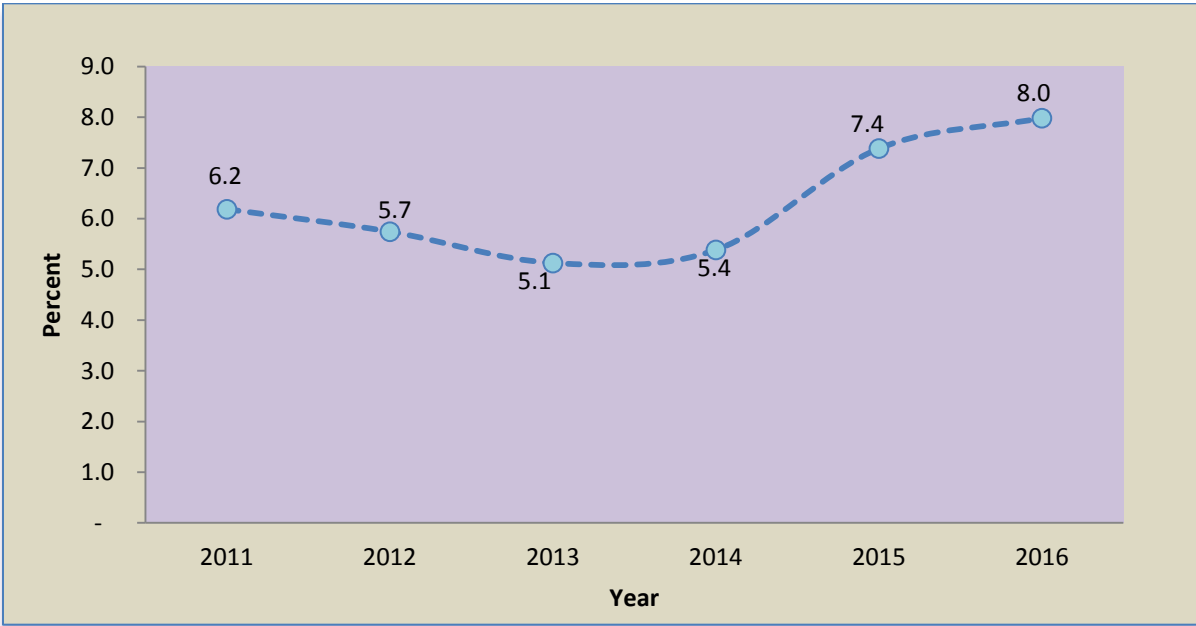
The activity includes the enactment and judicial interpretation of laws, legislative activities, taxation, national defence, public order and safety, immigration services, foreign aids and the administration of government programs. This activity also includes compulsory social security activities.

The activity registered a growth rate of 10.2 percent in the period of January to March 2016 compared to a negative growth of 1.2 percent in the similar period of 2015. The growth was attributed by the increase of government spending in the public administration such as legislation activities and others in this category.

3.16 Education

This activity includes education in all levels both by public and private education providers. The growth rate has increased from 8.0 percent in the first quarter of 2016 compared to 7.4 percent observed in the similar quarter in 2015. The increase in growth rate was attributed to expansion in the enrolment of both primary and secondary school pupils. This is evidence in the number of pupils enrolled in primary schools that have increased by 47 percent in the period under review.

Chart 10: Trends in the First Quarter (January - March) Education Growth, 2011 - 2016



3.17 Human Health and Social Services

The industry includes the provision of health and social work activities such as health care provided by trained medical professionals in hospitals and other facilities and other residential care activities.

The activity increased by 5.3 percent in the first quarter of 2016 as compared to 5.8 percent recorded in the corresponding quarter of 2015. The growth was attributed by the improved provision of health services by both public and private health facilities in the country in the period under review.

3.18 Art, Entertainment and Recreation

This activity includes a wide range of activities to meet varied cultural, entertainment and recreational interests of the general public, including live performances, operation of museum sites, gambling, sports and recreation activities.

The activity recorded a growth rate of 7.0 percent in first quarter of 2016 compared to 2.5 percent in the corresponding quarter of 2015. The increase in this activities are due to increase of tourism activities in the country.

3.19 Other Services Activities

This Industry includes the activities of membership organizations, the repair of computers, personal, household goods and a variety of personal service activities not covered elsewhere in the classification.

The activity recorded a growth rate of 7.1 percent in the first quarter of 2016 compared to 6.8 percent in the first quarter of 2015. The growth rate was attributed to the increase in the urban population and personal service activities.

3.20 Activities of Households as Employers

Activities of households as employers of domestic personnel such as maids, cooks, waiters, valets, butlers, laundresses, gardeners, gatekeepers, chauffeurs, caretakers, governesses, babysitters, tutors, secretaries etc. The activity allows the domestic personnel employed to state the activity of their employer in censuses or studies, even though the employer is an individual. The product produced by this activity is consumed by the employing household.

The activity recorded a growth rate of 2.9 percent in the first quarter of 2016 compared to 2.6 percent in the corresponding quarter of 2015. The growth rate was attributed to the increase in the urban population.

4. First Quarter Economic Performance For EAC Partner States

The EAC member states include Tanzania, Uganda, Kenya, Rwanda and Burundi. The Compilation of GDP by EAC countries follows the UN System of National Accounts (SNA 1993 & 2008) and International Standard of Industrial Classification (ISIC Rev4).

Table 2 and Chart 11 shows that, among the EAC partner states Rwanda is a leading in the economic performance with an average growth of 7.0 percent followed by Tanzania with an average of 6.8 percent for a period of 2011 to 2016. The remaining EAC countries Kenya and Uganda grow at an average rate of 5.6 to 5.2 respectively.

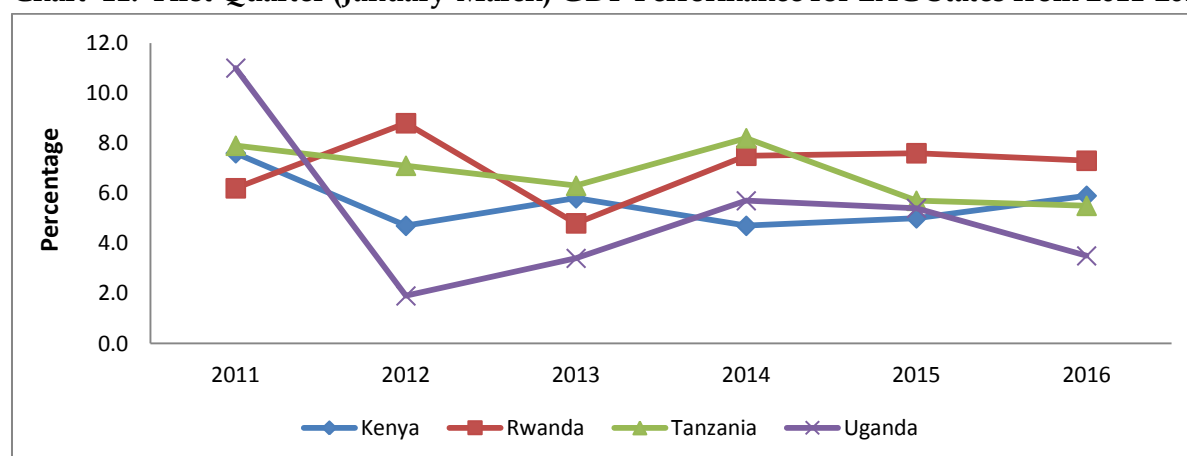
Table 2: First Quarter (January-March) GDP Performance for EAC States from 2011-2016

Year	Kenya	Rwanda	Tanzania	Uganda
2011	7.6	6.2	7.9	11.0
2012	4.7	8.8	7.1	1.9
2013	5.8	4.8	6.3	3.4
2014	4.7	7.5	8.2	5.7
2015	5.0	7.6	5.7	5.4
2016	5.9	7.3	5.5	3.5
Average Growth Rate	5.6	7.0	6.8	5.2

Note: Burundi data are not available

Source: Respective National Statistics Office Websites

Chart 11: First Quarter (January-March) GDP Performance for EAC States from 2011-2016



5. Conclusion

During the first quarter of 2016, the economy expanded at the growth rate of 5.5 percent compared to 5.7 percent recorded in the corresponding period of 2015. The fastest growing activity was the Financial and Insurance Service which recorded 13.5 percent, Information and communication by 13.4 percent and the least growing activities was observed in Professional, Administration and Support services recorded a growth rate of 0.1 percent and Accommodation and Food Service with negative growth rate of 1.3 percent.

ANNEX 1: GROSS DOMESTIC PRODUCT BY ACTIVITY
Constant 2007 prices – Tshs million

Year	Quarter	Agriculture	Mining and quarrying	Manufacturing	Electricity	Water	Construction	Wholesale and retail trade	Accommodation & restaurant	Transport and storage	Information and communication
2005		6,854,441	991,891	1,554,874	214,651	254,252	1,569,877	2,140,837	445,821	1,412,913	499,923
2006		7,015,537	856,307	1,686,027	195,942	259,762	1,871,175	2,343,062	461,199	1,541,551	522,575
2007		7,181,357	935,412	1,880,032	473,520	240,898	2,117,074	2,645,347	481,997	1,572,854	615,066
2008		7,720,033	843,949	2,094,035	251,361	246,507	2,323,320	2,817,146	497,897	1,601,242	688,106
2009		8,113,750	1,001,653	2,192,207	262,100	257,755	2,235,648	2,893,444	502,992	1,712,475	871,411
2010		8,332,436	1,074,285	2,388,391	297,238	263,336	2,466,660	3,181,783	521,540	1,896,112	1,084,423
2011		8,621,829	1,141,798	2,554,119	284,394	260,050	3,031,443	3,541,265	543,173	1,980,177	1,177,462
2012		8,901,917	1,217,823	2,659,200	293,804	267,407	3,127,824	3,675,197	579,598	2,062,518	1,439,326
2013		9,186,731	1,264,845	2,831,400	332,080	274,507	3,584,477	3,839,852	595,724	2,314,221	1,631,263
2014		9,497,468	1,383,349	3,024,323	363,110	284,755	4,088,927	4,223,837	609,111	2,603,499	1,762,116
2015		9,719,965	1,508,923	3,222,077	384,271	285,003	4,773,882	4,552,422	622,966	2,810,378	1,974,819
2005	1	1,949,755	242,973	373,896	52,237	63,335	378,164	545,865	110,055	323,548	111,082
	2	1,852,248	243,253	388,184	51,972	63,012	357,544	534,348	109,446	339,983	122,321
	3	1,496,675	249,368	395,861	52,815	64,158	407,100	531,007	113,304	372,911	131,616
	4	1,555,763	256,298	396,933	57,626	63,747	427,070	529,616	113,016	376,471	134,904
2006	1	1,989,464	209,432	414,884	49,080	62,785	393,304	591,810	113,123	384,390	115,366
	2	1,891,347	214,250	410,122	48,219	65,455	515,852	585,510	113,067	379,752	126,035
	3	1,513,095	220,418	428,435	48,860	66,227	539,251	589,218	116,972	391,945	136,158
	4	1,621,631	212,207	432,586	49,783	65,296	422,768	576,524	118,037	385,464	145,016
2007	1	2,016,472	224,830	452,060	55,450	59,261	524,943	676,337	116,899	367,200	134,166
	2	1,915,188	217,048	455,183	58,969	59,087	475,495	642,818	114,142	393,984	149,056
	3	1,570,280	248,933	479,281	57,780	61,832	513,347	656,353	127,656	407,555	160,017
	4	1,679,417	244,601	493,508	60,422	60,717	603,290	669,839	123,301	404,114	171,826
2008	1	2,190,770	214,072	496,685	60,854	59,816	532,435	683,395	122,902	396,807	164,738
	2	2,059,818	209,344	504,651	59,641	60,446	528,883	706,185	118,655	384,564	175,862
	3	1,684,388	222,701	552,022	61,836	62,784	738,155	706,022	129,063	405,912	180,744
	4	1,785,057	197,832	540,677	69,030	63,460	523,846	721,544	127,277	413,958	166,762
2009	1	2,318,940	237,220	526,676	62,634	64,204	525,950	725,175	122,232	416,137	210,828
	2	2,164,959	215,875	512,368	63,791	63,886	439,372	689,476	118,460	411,991	217,709
	3	1,776,543	271,890	580,104	66,369	65,036	597,526	731,407	132,041	420,261	224,704
	4	1,853,308	276,668	573,060	69,306	64,629	672,800	747,386	130,260	464,086	218,171
2010	1	2,394,044	251,980	586,720	67,201	63,671	514,291	781,389	125,901	465,146	254,624
	2	2,231,501	263,836	564,094	72,666	66,346	598,676	776,415	124,135	430,481	248,876
	3	1,804,662	273,380	630,599	78,863	67,123	658,987	787,794	137,349	473,099	261,958
	4	1,902,229	285,089	606,978	78,507	66,196	694,707	836,185	134,156	527,387	318,966
2011	1	2,467,957	278,595	622,020	70,324	62,893	686,636	857,567	130,605	513,838	252,722
	2	2,299,006	273,497	621,417	72,674	64,811	725,996	873,889	129,862	469,234	276,613
	3	1,883,775	299,696	659,510	67,474	65,332	805,925	887,954	142,663	535,987	306,145
	4	1,971,090	290,010	651,171	73,922	67,014	812,886	921,855	140,043	461,118	341,982
2012	1	2,553,882	299,575	644,172	65,897	64,538	737,795	936,096	136,256	535,745	340,049
	2	2,376,574	294,749	643,721	71,603	66,649	675,966	906,822	134,806	488,756	336,221
	3	1,940,198	312,618	684,004	75,929	68,985	835,376	900,338	156,463	534,530	378,168
	4	2,031,264	310,881	687,302	80,374	67,235	878,687	931,940	152,072	503,488	384,889
2013	1	2,651,679	280,573	673,407	76,440	65,227	795,294	954,119	145,186	602,357	348,979
	2	2,446,896	304,815	682,253	81,738	67,241	764,108	945,687	139,656	474,233	396,330
	3	1,975,146	323,060	754,908	83,765	64,246	971,592	960,388	155,894	637,938	409,927
	4	2,113,009	356,397	720,832	90,137	77,793	1,053,485	979,658	154,987	599,693	476,027
2014	1	2,741,616	335,939	728,555	89,874	65,702	965,378	1,055,335	150,154	690,955	408,493
	2	2,549,443	324,258	750,821	80,688	70,652	1,050,398	1,062,405	143,878	519,985	469,334
	3	2,059,715	339,767	802,505	94,791	72,397	964,937	1,081,514	156,256	722,429	462,662
	4	2,146,694	383,386	742,441	97,756	76,003	1,108,215	1,024,582	158,823	670,131	421,626
2015	1	2,688,508	337,813	800,465	99,024	70,695	1,189,013	1,132,737	148,718	791,045	460,591
	2	2,501,555	360,548	789,494	95,611	67,884	1,189,229	1,163,862	145,280	568,897	524,710
	3	2,164,080	367,051	819,295	93,730	72,450	1,134,980	1,141,609	165,963	770,922	524,697
	4	2,365,822	443,512	812,822	95,906	73,973	1,260,659	1,114,214	163,006	679,514	464,821
2016	1	2,760,800	359,736	859,988	104,940	74,070	1,240,132	1,197,919	146,808	853,282	522,377
	2										
	3										
	4										

GROSS DOMESTIC PRODUCT BY ACTIVITY

Constant 2007 prices – Tshs million

Year	Quarter	Financial & insurance	Public administration	Professional, admin and support services	Real estate	Education	Health	Other services	FISIM	All indust. at basic prices	Taxes on products	GDP at market prices
2005		521,423	2,004,799	993,292	1,552,218	697,902	372,635	397,359	-240,213	22,238,896	1,343,348	23,582,244
2006		621,071	1,998,309	1,061,231	1,575,883	751,689	409,553	416,858	-296,431	23,291,301	1,390,011	24,681,311
2007		756,075	2,179,164	1,111,786	1,601,266	851,208	438,415	439,318	-331,002	25,189,786	1,821,544	26,770,432
2008		898,007	2,042,643	1,194,678	1,628,117	932,429	462,620	462,322	-353,602	26,350,808	1,909,825	28,260,633
2009		1,062,921	2,027,532	1,263,316	1,656,750	1,017,818	497,047	483,685	-424,177	27,628,327	2,153,392	29,781,719
2010		1,197,164	1,926,209	1,474,978	1,687,264	1,082,540	513,696	510,816	-457,867	29,441,005	2,234,499	31,675,504
2011		1,374,537	2,231,564	1,548,344	1,719,706	1,143,385	541,093	540,572	-561,275	31,673,636	2,505,661	34,179,297
2012		1,445,140	2,435,459	1,722,225	1,754,126	1,228,099	602,632	576,516	-568,183	33,420,626	2,515,833	35,936,459
2013		1,534,231	2,625,280	1,890,853	1,790,574	1,280,673	655,861	609,052	-568,580	35,673,045	2,873,500	38,546,546
2014		1,699,700	2,728,183	1,968,548	1,829,107	1,341,507	709,310	644,135	-623,558	38,137,426	3,093,939	41,231,365
2015		1,899,711	2,854,132	2,075,117	1,869,782	1,425,992	742,629	682,824	-696,521	40,708,373	3,391,850	44,100,223
2005	1	109,330	472,785	186,578	385,932	174,056	91,005	97,540	-55,406	5,612,730	338,830	5,951,560
	2	123,718	497,055	230,450	387,329	174,056	91,821	98,746	-55,810	5,609,677	328,022	5,937,699
	3	140,597	544,825	282,113	388,753	174,896	93,567	99,943	-62,287	5,477,220	347,985	5,825,205
	4	147,778	490,134	294,151	390,205	174,896	96,243	101,131	-66,710	5,539,269	328,511	5,867,780
2006	1	144,177	438,432	194,840	391,683	186,010	99,096	102,300	-69,249	5,810,928	335,863	6,146,790
	2	149,184	419,166	278,246	393,190	186,010	101,569	103,501	-70,885	5,909,590	339,551	6,249,141
	3	160,123	567,618	305,831	394,724	189,835	103,625	104,815	-78,046	5,799,101	361,937	6,161,039
	4	167,588	573,094	282,315	396,286	189,835	105,263	106,242	-78,250	5,771,682	352,659	6,124,342
2007	1	176,465	559,937	234,539	397,875	204,241	106,996	107,399	-78,888	6,336,183	482,692	6,818,875
	2	180,428	538,293	306,521	399,493	204,241	108,895	108,018	-79,612	6,247,249	424,734	6,671,983
	3	192,811	568,232	291,708	401,126	221,363	110,553	111,848	-84,257	6,096,417	469,618	6,566,035
	4	206,371	512,702	279,018	402,772	221,363	111,971	112,053	-88,245	6,269,039	444,500	6,713,539
2008	1	215,189	497,137	271,267	404,446	227,443	113,171	113,529	-88,966	6,675,689	400,282	7,075,972
	2	215,034	459,413	315,488	406,149	227,443	114,474	113,930	-85,049	6,574,933	428,583	7,003,516
	3	229,781	533,633	294,431	407,881	238,772	116,307	116,988	-88,873	6,592,546	611,892	7,204,438
	4	238,003	552,460	313,492	409,641	238,772	118,668	117,874	-90,714	6,507,640	469,068	6,976,708
2009	1	258,467	498,744	299,094	411,430	248,934	121,408	118,288	-105,192	7,061,169	493,993	7,555,162
	2	258,680	504,913	255,256	413,249	248,934	123,924	118,857	-103,714	6,717,984	494,266	7,212,250
	3	267,741	534,029	324,888	415,097	259,974	125,520	122,814	-107,678	6,808,265	581,218	7,389,483
	4	278,033	489,846	384,077	416,974	259,974	126,196	123,725	-107,592	7,040,909	583,915	7,624,824
2010	1	276,086	423,272	342,835	418,881	264,061	126,637	124,735	-104,966	7,376,508	556,893	7,933,401
	2	291,538	381,800	330,409	420,818	264,061	127,458	125,809	-111,253	7,207,665	536,594	7,744,258
	3	307,175	544,530	334,327	422,784	277,209	128,834	129,798	-117,291	7,201,179	561,961	7,763,140
	4	322,365	576,607	467,406	424,781	277,209	130,767	130,474	-124,357	7,655,653	579,051	8,234,704
2011	1	331,577	540,666	341,335	426,809	280,400	131,988	131,956	-130,978	7,996,910	565,256	8,562,166
	2	344,235	579,198	370,347	428,867	280,400	133,000	133,432	-139,352	7,937,127	599,401	8,536,527
	3	349,879	561,429	397,193	430,955	291,292	135,779	137,169	-146,198	7,811,962	669,463	8,481,425
	4	348,845	550,271	439,469	433,075	291,292	140,326	138,014	-144,747	7,927,637	671,541	8,599,178
2012	1	350,415	597,903	415,191	435,226	296,509	145,063	139,816	-138,305	8,555,824	613,686	9,169,510
	2	354,275	581,513	420,597	437,409	296,509	149,080	141,317	-140,351	8,236,215	598,151	8,834,365
	3	365,472	647,223	488,236	439,623	317,541	152,666	147,419	-143,954	8,300,833	650,258	8,951,091
	4	374,978	608,821	398,201	441,868	317,541	155,823	147,963	-145,573	8,327,754	653,738	8,981,492
2013	1	371,188	657,594	518,003	444,146	311,709	158,970	149,239	-134,175	9,069,936	676,311	9,746,247
	2	368,410	625,943	460,781	446,456	311,709	162,293	149,743	-137,274	8,691,017	665,303	9,356,320
	3	390,143	671,525	483,489	448,799	328,627	165,626	154,308	-146,844	8,832,538	766,340	9,598,878
	4	404,490	670,218	428,580	451,174	328,627	168,972	155,763	-150,286	9,079,555	765,547	9,845,102
2014	1	412,743	643,849	560,254	453,582	328,498	172,359	158,273	-146,125	9,815,435	731,260	10,546,694
	2	420,590	652,208	511,660	456,023	328,498	175,742	158,746	-152,603	9,572,727	726,799	10,299,526
	3	429,588	738,224	410,870	458,497	342,255	179,019	162,083	-160,029	9,317,479	833,188	10,150,667
	4	436,779	693,901	485,763	461,005	342,255	182,190	165,032	-164,800	9,431,785	802,692	10,234,477
2015	1	460,092	636,228	587,534	463,547	352,761	182,415	166,351	-168,214	10,399,325	745,564	11,144,889
	2	462,704	660,702	560,647	466,123	352,761	184,382	167,855	-161,394	10,100,849	805,995	10,906,844
	3	484,974	774,409	428,475	468,733	360,235	186,641	173,556	-171,841	9,959,960	930,485	10,890,444
	4	491,941	782,793	498,462	471,378	360,235	189,191	175,061	-195,072	10,248,239	909,807	11,158,046
2016	1	522,401	700,874	588,341	475,576	380,927	192,135	176,907	-185,895	10,971,315	790,512	11,761,827
	2											
	3											
	4											

ANNEX 2: GROSS DOMESTIC PRODUCT BY ACTIVITY
Constant 2007 prices –Percentage Growth Rate

Year	Quarter	Agriculture	Mining and quarrying	Manufacturing	Electricity	Water	Construction	Wholesale and retail trade	Accommodation & restaurant	Transport and storage	Information and communication
2006		2.4	-13.7	8.4	-8.7	2.2	19.2	9.4	3.4	9.1	4.5
2007		2.4	9.2	11.5	141.7	-7.3	13.1	12.9	4.5	2.0	17.7
2008		7.5	-9.8	11.4	-46.9	2.3	9.7	6.5	3.3	1.8	11.9
2009		5.1	18.7	4.7	4.3	4.6	-3.8	2.7	1.0	6.9	26.6
2010		2.7	7.3	8.9	13.4	2.2	10.3	10.0	3.7	10.7	24.4
2011		3.5	6.3	6.9	-4.3	-1.2	22.9	11.3	4.1	4.4	8.6
2012		3.2	6.7	4.1	3.3	2.8	3.2	3.8	6.7	4.2	22.2
2013		3.2	3.9	6.5	13.0	2.7	14.6	4.5	2.8	12.2	13.3
2014		3.4	9.4	6.8	9.3	3.7	14.1	10.0	2.2	12.5	8.0
2015		2.3	9.1	6.5	5.8	0.1	16.8	7.8	2.3	7.9	12.1
2006	1	2.0	-13.8	11.0	-6.0	-0.9	4.0	8.4	2.8	18.8	3.9
	2	2.1	-11.9	5.7	-7.2	3.9	44.3	9.6	3.3	11.7	3.0
	3	1.1	-11.6	8.2	-7.5	3.2	32.5	11.0	3.2	5.1	3.5
	4	4.2	-17.2	9.0	-13.6	2.4	-1.0	8.9	4.4	2.4	7.5
2007	1	1.4	7.4	9.0	133.7	-5.6	33.5	14.3	3.3	-4.5	16.3
	2	1.3	1.3	11.0	144.8	-9.7	-7.8	9.8	1.0	3.7	18.3
	3	3.8	12.9	11.9	144.8	-6.6	-4.8	11.4	9.1	4.0	17.5
	4	3.6	15.3	14.1	143.3	-7.0	42.7	16.2	4.5	4.8	18.5
2008	1	8.6	-4.8	9.9	-47.0	0.9	1.4	1.0	5.1	8.1	22.8
	2	7.6	-3.5	10.9	-49.5	2.3	11.2	9.9	4.0	-2.4	18.0
	3	7.3	-10.5	15.2	-48.3	1.5	43.8	7.6	1.1	-0.4	13.0
	4	6.3	-19.1	9.6	-43.0	4.5	-13.2	7.7	3.2	2.4	-2.9
2009	1	5.9	10.8	6.0	2.9	7.3	-1.2	6.1	-0.5	4.9	28.0
	2	5.1	3.1	1.5	7.0	5.7	-16.9	-2.4	-0.2	7.1	23.8
	3	5.5	22.1	5.1	7.3	3.6	-19.1	3.6	2.3	3.5	24.3
	4	3.8	39.8	6.0	0.4	1.8	28.4	3.6	2.3	12.1	30.8
2010	1	3.2	6.2	11.4	7.3	-0.8	-2.2	7.8	3.0	11.8	20.8
	2	3.1	22.2	10.1	13.9	3.9	36.3	12.6	4.8	4.5	14.3
	3	1.6	0.5	8.7	18.8	3.2	10.3	7.7	4.0	12.6	16.6
	4	2.6	3.0	5.9	13.3	2.4	3.3	11.9	3.0	13.6	46.2
2011	1	3.1	10.6	6.0	4.6	-1.2	33.5	9.7	3.7	10.5	-0.7
	2	3.0	3.7	10.2	0.0	-2.3	21.3	12.6	4.6	9.0	11.1
	3	4.4	9.6	4.6	-14.4	-2.7	22.3	12.7	3.9	13.3	16.9
	4	3.6	1.7	7.3	-5.8	1.2	17.0	10.2	4.4	-12.6	7.2
2012	1	3.5	7.5	3.6	-6.3	2.6	7.5	9.2	4.3	4.3	34.6
	2	3.4	7.8	3.6	-1.5	2.8	-6.9	3.8	3.8	4.2	21.5
	3	3.0	4.3	3.7	12.5	5.6	3.7	1.4	9.7	-0.3	23.5
	4	3.1	7.2	5.5	8.7	0.3	8.1	1.1	8.6	9.2	12.5
2013	1	3.8	-6.3	4.5	16.0	1.1	7.8	1.9	6.6	12.4	2.6
	2	3.0	3.4	6.0	14.2	0.9	13.0	4.3	3.6	-3.0	17.9
	3	1.8	3.3	10.4	10.3	-6.9	16.3	6.7	-0.4	19.3	8.4
	4	4.0	14.6	4.9	12.1	15.7	19.9	5.1	1.9	19.1	23.7
2014	1	3.4	19.7	8.2	17.6	0.7	21.4	10.6	3.4	14.7	17.1
	2	4.2	6.4	10.1	-1.3	5.1	37.5	12.3	3.0	9.6	18.4
	3	4.3	5.2	6.3	13.2	12.7	-0.7	12.6	0.2	13.2	12.9
	4	1.6	7.6	3.0	8.5	-2.3	5.2	4.6	2.5	11.7	-11.4
2015	1	-1.9	0.6	9.9	10.2	7.6	23.2	7.3	-1.0	14.5	12.8
	2	-1.9	11.2	5.2	18.5	-3.9	13.2	9.5	1.0	9.4	11.8
	3	5.1	8.0	2.1	-1.1	0.1	17.6	5.6	6.2	6.7	13.4
	4	10.2	15.7	9.5	-1.9	-2.7	13.8	8.7	2.6	1.4	10.2
2016	1	2.7	6.5	7.4	6.0	4.8	4.3	5.8	-1.3	7.9	13.4
	2										
	3										
	4										

GROSS DOMESTIC PRODUCT BY ACTIVITY
Constant 2007 prices – Percentage Growth Rate

Year	Quarter	Financial & insurance	Public administration	Professional, admin and support services	Real estate	Education	Health	Other services	FISIM	All indust. at basic prices	Taxes on products	GDP at market prices
2006		19.1	-0.3	6.8	1.5	7.7	9.9	4.9	23.4	4.7	3.5	4.7
2007		21.7	9.1	4.8	1.6	13.2	7.0	5.4	11.7	8.2	31.0	8.5
2008		18.8	-6.3	7.5	1.7	9.5	5.5	5.2	6.8	4.6	4.8	5.6
2009		18.4	-0.7	5.7	1.8	9.2	7.4	4.6	20.0	4.8	12.8	5.4
2010		12.6	-5.0	16.8	1.8	6.4	3.3	5.6	7.9	6.6	3.8	6.4
2011		14.8	15.9	5.0	1.9	5.6	5.3	5.8	22.6	7.6	12.1	7.9
2012		5.1	9.1	11.2	2.0	7.4	11.4	6.6	1.2	5.5	0.4	5.1
2013		6.2	7.8	9.8	2.1	4.3	8.8	5.6	0.1	6.7	14.2	7.3
2014		10.8	3.9	4.1	2.2	4.8	8.1	5.8	9.7	6.9	7.7	7.0
2015		11.8	4.6	5.4	2.2	6.3	4.7	6.0	11.7	6.7	9.6	7.0
2006	1	31.9	-7.3	4.4	1.5	6.9	8.9	4.9	25.0	3.5	-0.9	3.3
2006	2	20.6	-15.7	20.7	1.5	6.9	10.6	4.8	27.0	5.3	3.5	5.2
2006	3	13.9	4.2	8.4	1.5	8.5	10.7	4.9	25.3	5.9	4.0	5.8
2006	4	13.4	16.9	-4.0	1.6	8.5	9.4	5.1	17.3	4.2	7.4	4.4
2007	1	22.4	27.7	20.4	1.6	9.8	8.0	5.0	13.9	10.1	43.7	11.9
2007	2	20.9	28.4	10.2	1.6	9.8	7.2	4.4	12.3	6.7	25.1	7.7
2007	3	20.4	0.1	-4.6	1.6	16.6	6.7	6.7	8.0	6.2	29.8	7.6
2007	4	23.1	-10.5	-1.2	1.6	16.6	6.4	5.5	12.8	9.7	26.0	10.6
2008	1	21.9	-11.2	15.7	1.7	11.4	5.8	5.7	12.8	4.4	-17.1	2.9
2008	2	19.2	-14.7	2.9	1.7	11.4	5.1	5.5	6.8	4.3	0.9	4.0
2008	3	19.2	-6.1	0.9	1.7	7.9	5.2	4.6	5.5	7.1	30.3	8.7
2008	4	15.3	7.8	12.4	1.7	7.9	6.0	5.2	2.8	2.8	5.5	3.0
2009	1	20.1	0.3	10.3	1.7	9.4	7.3	4.2	18.2	5.8	23.4	6.8
2009	2	20.3	9.9	-19.1	1.7	9.4	8.3	4.3	21.9	2.2	15.3	3.0
2009	3	16.5	0.1	10.3	1.8	8.9	7.9	5.0	21.2	3.3	-5.0	2.6
2009	4	16.8	-11.3	22.5	1.8	8.9	6.3	5.0	18.6	8.2	24.5	9.3
2010	1	6.8	-15.1	14.6	1.8	6.1	4.3	5.4	-0.2	4.5	12.7	5.0
2010	2	12.7	-24.4	29.4	1.8	6.1	2.9	5.8	7.3	7.3	8.6	7.4
2010	3	14.7	2.0	2.9	1.9	6.6	2.6	5.7	8.9	5.8	-3.3	5.1
2010	4	15.9	17.7	21.7	1.9	6.6	3.6	5.5	15.6	8.7	-0.8	8.0
2011	1	20.1	27.7	-0.4	1.9	6.2	4.2	5.8	24.8	8.4	1.5	7.9
2011	2	18.1	51.7	12.1	1.9	6.2	4.3	6.1	25.3	10.1	11.7	10.2
2011	3	13.9	3.1	18.8	1.9	5.1	5.4	5.7	24.6	8.5	19.1	9.3
2011	4	8.2	-4.6	-6.0	2.0	5.1	7.3	5.8	16.4	3.6	16.0	4.4
2012	1	5.7	10.6	21.6	2.0	5.7	9.9	6.0	5.6	7.0	8.6	7.1
2012	2	2.9	0.4	13.6	2.0	5.7	12.1	5.9	0.7	3.8	-0.2	3.5
2012	3	4.5	15.3	22.9	2.0	9.0	12.4	7.5	-1.5	6.3	-2.9	5.5
2012	4	7.5	10.6	-9.4	2.0	9.0	11.0	7.2	0.6	5.0	-2.7	4.4
2013	1	5.9	10.0	24.8	2.0	5.1	9.6	6.7	-3.0	6.0	10.2	6.3
2013	2	4.0	7.6	9.6	2.1	5.1	8.9	6.0	-2.2	5.5	11.2	5.9
2013	3	6.8	3.8	-1.0	2.1	3.5	8.5	4.7	2.0	6.4	17.9	7.2
2013	4	7.9	10.1	7.6	2.1	3.5	8.4	5.3	3.2	9.0	17.1	9.6
2014	1	11.2	-2.1	8.2	2.1	5.4	8.4	6.1	8.9	8.2	8.1	8.2
2014	2	14.2	4.2	11.0	2.1	5.4	8.3	6.0	11.2	10.1	9.2	10.1
2014	3	10.1	9.9	-15.0	2.2	4.1	8.1	5.0	9.0	5.5	8.7	5.7
2014	4	8.0	3.5	13.3	2.2	4.1	7.8	6.0	9.7	3.9	4.9	4.0
2015	1	11.5	-1.2	4.9	2.2	7.4	5.8	5.1	15.1	5.9	2.0	5.7
2015	2	10.0	1.3	9.6	2.2	7.4	4.9	5.7	5.8	5.5	10.9	5.9
2015	3	12.9	4.9	4.3	2.2	5.3	4.3	7.1	7.4	6.9	11.7	7.3
2015	4	12.6	12.8	2.6	2.3	5.3	3.8	6.1	18.4	8.7	13.3	9.0
2016	1	13.5	10.2	0.1	2.6	8.0	5.3	6.3	10.5	5.5	6.0	5.5
2016	2											
2016	3											
2016	4											

ANNEX 3: GROSS DOMESTIC PRODUCT BY ACTIVITY

Current prices – Tshs million

Year	Quarter	Agriculture	Mining and quarrying	Manufacturing	Electricity	Water	Construction	Wholesale and retail trade	Accommodation & restaurant	Transport and storage	Information and communication
2005		5,469,142	608,738	1,394,164	204,034	233,555	1,333,651	1,994,580	347,654	1,219,996	470,010
2006		6,765,629	933,736	1,746,521	205,812	210,189	1,728,852	2,251,406	363,465	1,386,997	484,232
2007		7,181,357	935,412	1,880,032	232,622	240,898	2,117,074	2,645,347	481,997	1,572,854	615,066
2008		9,432,725	991,017	2,283,594	306,628	247,646	2,871,523	3,193,697	559,793	1,969,499	722,548
2009		11,407,717	1,073,019	2,597,316	354,862	264,520	2,728,799	3,744,883	680,669	2,320,841	912,732
2010		13,110,123	1,779,711	3,021,536	406,272	261,294	3,431,314	4,426,467	720,772	2,537,407	1,151,748
2011		15,488,232	2,688,584	4,031,541	303,444	247,825	4,755,231	5,571,372	733,958	2,728,970	1,244,894
2012		19,095,551	3,001,179	4,599,919	533,283	275,053	4,984,193	6,389,279	887,972	2,733,618	1,454,665
2013		22,129,214	2,986,466	4,575,334	546,670	325,969	7,674,179	7,271,716	902,810	2,986,347	1,624,384
2014		22,969,225	2,923,420	4,445,568	874,306	373,549	9,899,350	8,378,448	872,341	3,438,077	1,700,411
2015		26,346,665	3,659,599	4,768,917	898,681	392,560	12,374,188	9,714,526	957,268	3,864,481	1,809,897
2005	1	1,568,382	137,611	321,574	46,605	59,500	309,475	502,401	86,653	271,386	104,601
	2	1,512,945	132,198	324,882	48,431	60,434	299,735	500,266	87,938	297,405	115,038
	3	1,212,908	152,007	321,902	50,334	61,912	352,202	486,564	92,332	363,547	122,055
	4	1,174,906	186,922	425,806	58,664	51,708	372,239	505,349	80,732	287,658	128,316
2006	1	1,906,625	194,626	432,815	48,456	48,151	346,231	572,558	70,426	328,804	118,823
	2	1,864,998	235,709	444,730	51,262	50,285	451,270	561,417	79,716	356,339	115,038
	3	1,461,006	259,984	375,736	54,178	54,245	514,464	548,664	91,795	382,786	122,055
	4	1,533,000	243,417	493,240	51,916	57,508	416,887	568,767	121,528	319,068	128,316
2007	1	1,981,562	165,959	458,405	54,920	51,869	503,365	666,317	115,765	335,345	132,767
	2	1,899,419	237,235	459,370	56,254	67,755	461,865	641,857	113,707	372,216	147,331
	3	1,595,350	253,031	379,586	59,052	62,233	529,443	654,696	133,124	447,348	161,948
	4	1,705,026	279,186	582,670	62,396	59,040	622,401	682,476	119,401	417,945	173,021
2008	1	2,544,186	245,004	538,457	78,707	61,579	643,434	724,575	127,567	397,493	169,559
	2	2,515,927	331,524	559,412	66,491	60,071	651,927	784,658	129,553	479,676	182,584
	3	2,115,044	229,814	614,942	75,688	61,369	923,238	815,380	149,047	528,032	190,050
	4	2,257,568	184,674	570,783	85,742	64,627	652,924	869,084	153,626	564,297	180,354
2009	1	2,885,115	283,678	606,207	82,572	67,184	651,916	911,078	162,614	565,357	218,106
	2	3,194,490	195,395	615,019	81,740	65,646	542,837	883,065	162,507	551,401	226,654
	3	2,607,935	345,101	702,979	87,761	66,130	721,563	957,363	177,755	566,436	237,030
	4	2,720,177	248,845	673,111	102,789	65,560	812,483	993,376	177,793	637,646	230,942
2010	1	3,688,486	385,325	649,586	97,426	64,381	621,490	1,060,592	171,195	567,706	265,817
	2	3,529,457	430,175	759,502	102,360	66,170	728,984	1,061,513	169,340	610,424	263,897
	3	2,848,731	399,558	779,243	105,593	66,008	1,012,277	1,110,006	191,747	671,946	280,357
	4	3,043,449	564,653	833,205	100,892	64,736	1,068,564	1,194,355	188,490	687,330	341,677
2011	1	4,110,060	541,086	785,550	86,764	60,594	1,068,836	1,273,515	182,599	630,804	269,111
	2	4,104,284	616,121	1,036,662	80,027	60,891	1,133,654	1,335,008	172,525	631,691	296,091
	3	3,454,505	857,802	1,078,726	67,321	61,799	1,266,892	1,423,586	187,799	738,672	324,428
	4	3,819,383	673,574	1,130,603	69,332	64,541	1,285,848	1,539,263	191,035	727,804	355,265
2012	1	5,083,826	900,251	1,070,138	110,107	61,948	1,169,192	1,558,698	201,269	669,819	345,860
	2	5,249,788	702,324	1,097,473	137,503	62,136	1,073,805	1,552,241	207,074	632,308	343,043
	3	4,221,642	788,478	1,251,167	139,566	72,282	1,335,869	1,592,284	239,910	626,466	383,634
	4	4,540,295	610,127	1,181,140	146,107	78,688	1,405,327	1,686,057	239,719	805,025	382,127
2013	1	6,399,812	686,052	932,648	143,473	74,545	1,271,990	1,757,265	232,019	635,365	350,868
	2	6,090,743	743,403	1,104,237	127,932	79,038	1,222,344	1,757,266	217,662	672,241	392,471
	3	4,742,887	769,922	1,329,387	126,778	77,823	2,481,113	1,862,777	217,038	654,646	407,773
	4	4,895,772	787,088	1,209,061	148,486	94,563	2,698,731	1,894,408	236,091	1,024,094	473,272
2014	1	6,654,275	724,689	894,357	224,210	84,828	2,492,280	2,105,778	223,049	813,130	397,127
	2	6,357,576	686,538	1,043,615	188,219	91,982	2,714,934	2,121,949	208,905	751,962	452,134
	3	4,976,917	736,880	1,201,476	222,445	94,480	2,715,942	2,113,869	218,287	808,337	441,100
	4	4,980,457	775,313	1,306,121	239,432	102,258	1,976,195	2,036,853	222,100	1,064,648	410,051
2015	1	7,106,637	698,111	1,028,493	277,198	98,133	3,115,350	2,354,860	223,886	972,490	422,728
	2	6,792,249	876,175	1,099,189	230,376	94,980	3,393,667	2,475,622	220,970	963,316	482,003
	3	6,062,211	909,537	1,228,398	208,297	99,461	3,394,927	2,476,725	254,005	1,007,636	486,070
	4	6,385,568	1,175,776	1,412,837	182,810	99,986	2,470,244	2,407,319	258,406	921,038	419,096
2016	1	8,333,323	1,169,699	910,090	292,184	103,941	4,063,072	2,658,741	225,380	1,235,553	482,084
	2										
	3										
	4										

GROSS DOMESTIC PRODUCT BY ACTIVITY

Current prices – Tshs million

Year	Quarter	Financial & insurance	Public administration	Professional, admin and support services	Real estate	Education	Health	Other services	FISIM	All indust. at basic prices	Taxes on products	GDP at market prices
2005		452,109	1,255,091	722,798	1,248,463	508,969	343,730	333,361	-187,399	17,952,646	1,160,184	19,112,830
2006		574,659	1,688,473	909,729	1,411,754	630,457	450,189	379,563	-315,995	21,805,668	1,449,761	23,298,435
2007		756,075	2,179,164	1,111,786	1,601,266	851,208	438,415	439,318	-331,002	24,948,888	1,821,544	26,770,432
2008		959,279	2,282,704	1,300,271	1,716,408	1,007,308	532,163	504,596	-289,027	30,592,371	2,172,568	32,764,940
2009		1,178,853	2,511,953	1,447,681	1,921,328	1,193,228	663,618	571,579	-327,342	35,246,256	2,480,568	37,726,824
2010		1,408,477	2,668,756	1,707,053	2,036,908	1,380,170	735,665	613,440	-376,200	41,020,912	2,815,106	43,836,018
2011		1,772,783	3,338,192	1,912,122	2,277,778	1,463,767	820,894	679,441	-557,921	49,501,106	3,261,475	52,762,581
2012		2,070,163	4,017,280	2,238,035	2,612,765	1,607,317	919,307	782,239	-638,332	57,563,488	3,870,726	61,434,214
2013		2,308,705	4,936,071	2,614,425	2,672,147	1,893,665	1,019,987	871,912	-867,157	66,472,842	4,480,385	70,953,227
2014		2,694,444	5,227,502	3,006,328	2,955,417	2,172,080	1,151,978	1,008,782	-826,396	73,264,831	6,453,585	79,718,416
2015		3,253,437	5,852,605	3,263,330	2,932,490	2,309,345	1,275,702	1,110,013	-1,037,814	83,745,889	7,116,789	90,862,678
2005	1	93,436	290,204	132,312	295,977	124,421	74,710	80,222	-39,390	4,460,081	257,292	4,717,373
	2	106,280	294,216	163,558	302,375	121,936	78,644	81,850	-41,300	4,486,830	268,529	4,755,359
	3	121,825	335,498	206,026	317,436	125,433	85,477	84,529	-48,780	4,443,207	312,747	4,755,954
	4	130,568	335,174	220,903	332,674	137,180	104,899	86,760	-57,930	4,562,527	321,617	4,884,144
2006	1	130,468	332,600	163,410	338,572	143,701	112,256	90,581	-68,462	5,310,644	341,839	5,652,483
	2	136,898	343,956	236,252	349,336	151,981	110,718	92,578	-76,408	5,556,074	374,953	5,931,027
	3	148,910	493,083	263,788	361,451	163,263	113,586	95,625	-84,217	5,420,403	362,059	5,782,461
	4	158,382	518,834	246,279	362,394	171,513	113,629	100,779	-86,908	5,518,548	370,910	5,889,458
2007	1	171,865	524,891	227,685	383,332	193,259	105,137	105,419	-86,170	6,091,693	444,970	6,536,663
	2	179,396	528,470	305,062	395,343	206,913	103,382	107,231	-83,060	6,199,747	409,767	6,609,514
	3	193,220	581,731	293,723	406,632	226,893	109,683	112,107	-81,703	6,118,095	480,419	6,598,515
	4	211,594	544,073	285,316	415,959	224,142	120,212	114,561	-80,068	6,539,352	486,388	7,025,740
2008	1	221,442	541,835	285,683	418,279	240,200	120,334	120,029	-76,381	7,401,981	445,133	7,847,114
	2	227,506	509,357	338,099	420,968	244,815	125,921	122,080	-68,875	7,681,693	515,233	8,196,926
	3	247,839	599,720	326,036	434,421	259,680	137,310	129,140	-70,144	7,766,607	599,945	8,366,552
	4	262,492	631,792	350,453	442,740	262,613	148,598	133,347	-73,626	7,742,089	612,257	8,354,347
2009	1	277,615	584,050	340,447	461,753	281,456	152,845	137,001	-80,631	8,588,364	582,708	9,171,072
	2	283,921	610,640	290,443	470,142	290,536	163,604	138,981	-79,435	8,687,586	539,307	9,226,893
	3	302,084	672,695	374,183	493,538	305,927	170,123	146,684	-83,090	8,852,199	648,172	9,500,371
	4	315,232	644,567	442,608	495,895	315,308	177,046	148,913	-84,186	9,118,107	710,381	9,828,488
2010	1	318,922	575,230	394,961	501,035	328,812	176,322	149,163	-84,047	9,932,403	672,740	10,605,142
	2	340,541	529,871	382,747	502,071	338,011	177,604	151,014	-89,256	10,054,425	659,941	10,714,366
	3	361,391	756,983	388,030	510,241	355,821	184,790	156,708	-95,625	10,083,807	705,151	10,788,957
	4	387,623	806,673	541,315	523,560	357,526	196,949	156,555	-107,272	10,950,277	777,275	11,727,552
2011	1	403,129	774,400	403,981	543,161	360,557	199,786	160,244	-121,078	11,733,100	760,546	12,493,646
	2	430,957	849,135	452,308	569,668	357,325	201,766	164,645	-135,954	12,356,805	759,808	13,116,613
	3	462,727	849,321	496,400	578,516	369,459	205,527	174,407	-149,197	12,448,690	847,871	13,296,561
	4	475,970	865,335	559,433	586,433	376,425	213,815	180,145	-151,693	12,962,511	893,250	13,855,760
2012	1	489,412	959,753	537,306	638,891	379,124	227,770	187,021	-147,042	14,443,341	921,883	15,365,224
	2	506,289	940,859	547,699	646,816	381,661	231,375	191,532	-149,140	14,354,785	919,886	15,274,671
	3	526,527	1,071,373	631,552	657,129	416,568	229,189	201,417	-161,440	14,223,613	991,385	15,214,998
	4	547,935	1,045,295	521,478	669,929	429,965	230,973	202,270	-180,710	14,541,748	1,037,572	15,579,320
2013	1	550,792	1,191,449	704,676	673,486	443,882	254,125	213,629	-203,290	16,312,787	927,535	17,240,323
	2	560,898	1,185,435	641,410	679,344	454,692	258,091	214,809	-216,645	16,185,372	958,930	17,144,302
	3	584,957	1,287,722	671,860	660,747	492,619	254,437	220,335	-225,870	16,616,952	1,176,642	17,793,595
	4	612,059	1,271,465	596,478	658,571	502,471	253,334	223,138	-221,353	17,357,730	1,417,277	18,775,007
2014	1	633,539	1,218,693	813,404	702,679	524,056	277,350	239,209	-207,100	18,815,552	1,531,826	20,347,378
	2	656,309	1,244,893	765,263	710,310	537,639	280,863	246,743	-201,907	18,857,926	1,622,300	20,480,225
	3	683,166	1,420,511	651,648	724,855	555,253	286,857	257,684	-202,752	17,906,954	1,886,832	19,793,785
	4	721,431	1,343,406	776,012	817,574	555,132	306,908	265,146	-214,636	17,684,400	1,412,627	19,097,027
2015	1	772,901	1,277,143	932,302	727,988	564,119	309,331	262,326	-236,917	20,907,079	1,702,589	22,609,668
	2	782,521	1,347,378	845,641	735,316	578,535	312,329	269,994	-242,084	21,258,175	1,778,060	23,036,235
	3	840,725	1,597,275	683,975	738,945	587,344	321,760	287,387	-265,088	20,919,590	1,765,310	22,684,900
	4	857,291	1,630,809	801,412	730,240	579,347	332,282	290,307	-293,725	20,661,044	1,870,830	22,531,874
2016	1	994,293	1,496,769	956,229	752,942	588,570	349,209	293,040	-306,982	24,598,137	2,078,781	26,676,918
	2											
	3											
	4											

ANNEX 4: GROSS DOMESTIC PRODUCT BY ACTIVITY

Current prices –Percentage

Year	Quarter	Agriculture	Mining and quarrying	Manufacturing	Electricity	Water	Construction	Wholesale and retail trade	Accommodation & restaurant	Transport and storage	Information and communication
2005		28.6	3.2	7.3	1.1	1.2	7.0	10.4	1.8	6.4	2.5
2006		29.0	4.0	7.5	0.9	0.9	7.4	9.7	1.6	6.0	2.1
2007		26.8	3.5	7.0	0.9	0.9	7.9	9.9	1.8	5.9	2.3
2008		28.8	3.0	7.0	0.9	0.8	8.8	9.7	1.7	6.0	2.2
2009		30.2	2.8	6.9	0.9	0.7	7.2	9.9	1.8	6.2	2.4
2010		29.9	4.1	6.9	0.9	0.6	7.8	10.1	1.6	5.8	2.6
2011		29.4	5.1	7.6	0.6	0.5	9.0	10.6	1.4	5.2	2.4
2012		31.1	4.9	7.5	0.9	0.4	8.1	10.4	1.4	4.4	2.4
2013		31.2	4.2	6.4	0.8	0.5	10.8	10.2	1.3	4.2	2.3
2014		28.8	3.7	5.6	1.1	0.5	12.4	10.5	1.1	4.3	2.1
2015		29.0	4.0	5.2	1.0	0.4	13.6	10.7	1.1	4.3	2.0
2005	1	33.2	2.9	6.8	1.0	1.3	6.6	10.7	1.8	5.8	2.2
	2	31.8	2.8	6.8	1.0	1.3	6.3	10.5	1.8	6.3	2.4
	3	25.5	3.2	6.8	1.1	1.3	7.4	10.2	1.9	7.6	2.6
	4	24.1	3.8	8.7	1.2	1.1	7.6	10.3	1.7	5.9	2.6
2006	1	33.7	3.4	7.7	0.9	0.9	6.1	10.1	1.2	5.8	2.1
	2	31.4	4.0	7.5	0.9	0.8	7.6	9.5	1.3	6.0	1.9
	3	25.3	4.5	6.5	0.9	0.9	8.9	9.5	1.6	6.6	2.1
	4	26.0	4.1	8.4	0.9	1.0	7.1	9.7	2.1	5.4	2.2
2007	1	30.3	2.5	7.0	0.8	0.8	7.7	10.2	1.8	5.1	2.0
	2	28.7	3.6	7.0	0.9	1.0	7.0	9.7	1.7	5.6	2.2
	3	24.2	3.8	5.8	0.9	0.9	8.0	9.9	2.0	6.8	2.5
	4	24.3	4.0	8.3	0.9	0.8	8.9	9.7	1.7	5.9	2.5
2008	1	32.4	3.1	6.9	1.0	0.8	8.2	9.2	1.6	5.1	2.2
	2	30.7	4.0	6.8	0.8	0.7	8.0	9.6	1.6	5.9	2.2
	3	25.3	2.7	7.4	0.9	0.7	11.0	9.7	1.8	6.3	2.3
	4	27.0	2.2	6.8	1.0	0.8	7.8	10.4	1.8	6.8	2.2
2009	1	31.5	3.1	6.6	0.9	0.7	7.1	9.9	1.8	6.2	2.4
	2	34.6	2.1	6.7	0.9	0.7	5.9	9.6	1.8	6.0	2.5
	3	27.5	3.6	7.4	0.9	0.7	7.6	10.1	1.9	6.0	2.5
	4	27.7	2.5	6.8	1.0	0.7	8.3	10.1	1.8	6.5	2.3
2010	1	34.8	3.6	6.1	0.9	0.6	5.9	10.0	1.6	5.4	2.5
	2	32.9	4.0	7.1	1.0	0.6	6.8	9.9	1.6	5.7	2.5
	3	26.4	3.7	7.2	1.0	0.6	9.4	10.3	1.8	6.2	2.6
	4	26.0	4.8	7.1	0.9	0.6	9.1	10.2	1.6	5.9	2.9
2011	1	32.9	4.3	6.3	0.7	0.5	8.6	10.2	1.5	5.0	2.2
	2	31.3	4.7	7.9	0.6	0.5	8.6	10.2	1.3	4.8	2.3
	3	26.0	6.5	8.1	0.5	0.5	9.5	10.7	1.4	5.6	2.4
	4	27.6	4.9	8.2	0.5	0.5	9.3	11.1	1.4	5.3	2.6
2012	1	33.1	5.9	7.0	0.7	0.4	7.6	10.1	1.3	4.4	2.3
	2	34.4	4.6	7.2	0.9	0.4	7.0	10.2	1.4	4.1	2.2
	3	27.7	5.2	8.2	0.9	0.5	8.8	10.5	1.6	4.1	2.5
	4	29.1	3.9	7.6	0.9	0.5	9.0	10.8	1.5	5.2	2.5
2013	1	37.1	4.0	5.4	0.8	0.4	7.4	10.2	1.3	3.7	2.0
	2	35.5	4.3	6.4	0.7	0.5	7.1	10.2	1.3	3.9	2.3
	3	26.7	4.3	7.5	0.7	0.4	13.9	10.5	1.2	3.7	2.3
	4	26.1	4.2	6.4	0.8	0.5	14.4	10.1	1.3	5.5	2.5
2014	1	32.7	3.6	4.4	1.1	0.4	12.2	10.3	1.1	4.0	2.0
	2	31.0	3.4	5.1	0.9	0.4	13.3	10.4	1.0	3.7	2.2
	3	25.1	3.7	6.1	1.1	0.5	13.7	10.7	1.1	4.1	2.2
	4	26.1	4.1	6.8	1.3	0.5	10.3	10.7	1.2	5.6	2.1
2015	1	31.4	3.1	4.5	1.2	0.4	13.8	10.4	1.0	4.3	1.9
	2	29.5	3.8	4.8	1.0	0.4	14.7	10.7	1.0	4.2	2.1
	3	26.7	4.0	5.4	0.9	0.4	15.0	10.9	1.1	4.4	2.1
	4	28.3	5.2	6.3	0.8	0.4	11.0	10.7	1.1	4.1	1.9
2016	1	31.2	4.4	3.4	1.1	0.4	0.4	15.2	10.0	0.8	4.6
	2										
	3										
	4										

GROSS DOMESTIC PRODUCT BY ACTIVITY
Current prices –Percentage

Year	Quar-ter	Financial & insurance	Public administration	Professional, admin and support services	Real estate	Education	Health	Other services	FISIM	All indust. at basic prices	Taxes on products	GDP at market prices
2005		2.4	6.6	3.8	6.5	2.7	1.8	1.7	-1.0	93.9	6.1	100.0
2006		2.5	7.2	3.9	6.1	2.7	1.9	1.6	-1.4	93.6	6.2	100.0
2007		2.8	8.1	4.2	6.0	3.2	1.6	1.6	-1.2	93.2	6.8	100.0
2008		2.9	7.0	4.0	5.2	3.1	1.6	1.5	-0.9	93.4	6.6	100.0
2009		3.1	6.7	3.8	5.1	3.2	1.8	1.5	-0.9	93.4	6.6	100.0
2010		3.2	6.1	3.9	4.6	3.1	1.7	1.4	-0.9	93.6	6.4	100.0
2011		3.4	6.3	3.6	4.3	2.8	1.6	1.3	-1.1	93.8	6.2	100.0
2012		3.4	6.5	3.6	4.3	2.6	1.5	1.3	-1.0	93.7	6.3	100.0
2013		3.3	7.0	3.7	3.8	2.7	1.4	1.2	-1.2	93.7	6.3	100.0
2014		3.4	6.6	3.8	3.7	2.7	1.4	1.3	-1.0	91.9	8.1	100.0
2015		3.6	6.4	3.6	3.2	2.5	1.4	1.2	-1.1	92.2	7.8	100.0
2006	1	2.0	6.2	2.8	6.3	2.6	1.6	1.7	-0.8	94.5	5.5	100.0
	2	2.2	6.2	3.4	6.4	2.6	1.7	1.7	-0.9	94.4	5.6	100.0
	3	2.6	7.1	4.3	6.7	2.6	1.8	1.8	-1.0	93.4	6.6	100.0
	4	2.7	6.9	4.5	6.8	2.8	2.1	1.8	-1.2	93.4	6.6	100.0
2007	1	2.3	5.9	2.9	6.0	2.5	2.0	1.6	-1.2	94.0	6.0	100.0
	2	2.3	5.8	4.0	5.9	2.6	1.9	1.6	-1.3	93.7	6.3	100.0
	3	2.6	8.5	4.6	6.3	2.8	2.0	1.7	-1.5	93.7	6.3	100.0
	4	2.7	8.8	4.2	6.2	2.9	1.9	1.7	-1.5	93.7	6.3	100.0
2008	1	2.6	8.0	3.5	5.9	3.0	1.6	1.6	-1.3	93.2	6.8	100.0
	2	2.7	8.0	4.6	6.0	3.1	1.6	1.6	-1.3	93.8	6.2	100.0
	3	2.9	8.8	4.5	6.2	3.4	1.7	1.7	-1.2	92.7	7.3	100.0
	4	3.0	7.7	4.1	5.9	3.2	1.7	1.6	-1.1	93.1	6.9	100.0
2009	1	2.8	6.9	3.6	5.3	3.1	1.5	1.5	-1.0	94.3	5.7	100.0
	2	2.8	6.2	4.1	5.1	3.0	1.5	1.5	-0.8	93.7	6.3	100.0
	3	3.0	7.2	3.9	5.2	3.1	1.6	1.5	-0.8	92.8	7.2	100.0
	4	3.1	7.6	4.2	5.3	3.1	1.8	1.6	-0.9	92.7	7.3	100.0
2010	1	3.0	6.4	3.7	5.0	3.1	1.7	1.5	-0.9	93.6	6.4	100.0
	2	3.1	6.6	3.1	5.1	3.1	1.8	1.5	-0.9	94.2	5.8	100.0
	3	3.2	7.1	3.9	5.2	3.2	1.8	1.5	-0.9	93.2	6.8	100.0
	4	3.2	6.6	4.5	5.0	3.2	1.8	1.5	-0.9	92.8	7.2	100.0
2011	1	3.0	5.4	3.7	4.7	3.1	1.7	1.4	-0.8	93.7	6.3	100.0
	2	3.2	4.9	3.6	4.7	3.2	1.7	1.4	-0.8	93.8	6.2	100.0
	3	3.3	7.0	3.6	4.7	3.3	1.7	1.5	-0.9	93.5	6.5	100.0
	4	3.3	6.9	4.6	4.5	3.0	1.7	1.3	-0.9	93.4	6.6	100.0
2012	1	3.2	6.2	3.2	4.3	2.9	1.6	1.3	-1.0	93.9	6.1	100.0
	2	3.3	6.5	3.4	4.3	2.7	1.5	1.3	-1.0	94.2	5.8	100.0
	3	3.5	6.4	3.7	4.4	2.8	1.5	1.3	-1.1	93.6	6.4	100.0
	4	3.4	6.2	4.0	4.2	2.7	1.5	1.3	-1.1	93.6	6.4	100.0
2013	1	3.2	6.2	3.5	4.2	2.5	1.5	1.2	-1.0	94.0	6.0	100.0
	2	3.3	6.2	3.6	4.2	2.5	1.5	1.3	-1.0	94.0	6.0	100.0
	3	3.5	7.0	4.2	4.3	2.7	1.5	1.3	-1.1	93.5	6.5	100.0
	4	3.5	6.7	3.3	4.3	2.8	1.5	1.3	-1.2	93.3	6.7	100.0
2014	1	3.2	6.9	4.1	3.9	2.6	1.5	1.2	-1.2	94.6	5.4	100.0
	2	3.3	6.9	3.7	4.0	2.7	1.5	1.3	-1.3	94.4	5.6	100.0
	3	3.3	7.2	3.8	3.7	2.8	1.4	1.2	-1.3	93.4	6.6	100.0
	4	3.3	6.8	3.2	3.5	2.7	1.3	1.2	-1.2	92.5	7.5	100.0
2014	1	3.1	6.0	4.0	3.5	2.6	1.4	1.2	-1.0	92.5	7.5	100.0
	2	3.2	6.1	3.7	3.5	2.6	1.4	1.2	-1.0	92.1	7.9	100.0
	3	3.5	7.2	3.3	3.7	2.8	1.4	1.3	-1.0	90.5	9.5	100.0
	4	3.8	7.0	4.1	4.3	2.9	1.6	1.4	-1.1	92.6	7.4	100.0
2015	1	3.4	5.6	4.1	3.2	2.5	1.4	1.2	-1.0	92.5	7.5	100.0
	2	3.4	5.8	3.7	3.2	2.5	1.4	1.2	-1.1	92.3	7.7	100.0
	3	3.7	7.0	3.0	3.3	2.6	1.4	1.3	-1.2	92.2	7.8	100.0
	4	3.8	7.2	3.6	3.2	2.6	1.5	1.3	-1.3	91.7	8.3	100.0
2016	1	3.7	5.6	3.6	2.8	2.2	1.3	1.1	-1.2	92.2	7.8	100.0
	2											
	3											
	4											

Table No. 1: First Quarter (January – March) Gross Domestic Product (GDP) Growth For East Africa Partner States For The Period Of 2011-2016.

Year	Tanzania	Kenya	Rwanda	Uganda
2011	7.9	7.6	6.2	11.0
2012	7.1	4.7	8.8	1.9
2013	6.3	5.8	4.8	3.4
2014	8.2	4.7	7.5	5.7
2015	5.7	5.0	7.6	5.4
2016	5.5	5.9	7.3	3.5
Average Growth	6.8	5.6	7.0	5.2

Source: National Statistical Offices' Websites

Table No. 2: First Quarter Activity Growth for Construction and Information and Communication for EAC Partner States for the Period of 2011 - 2016

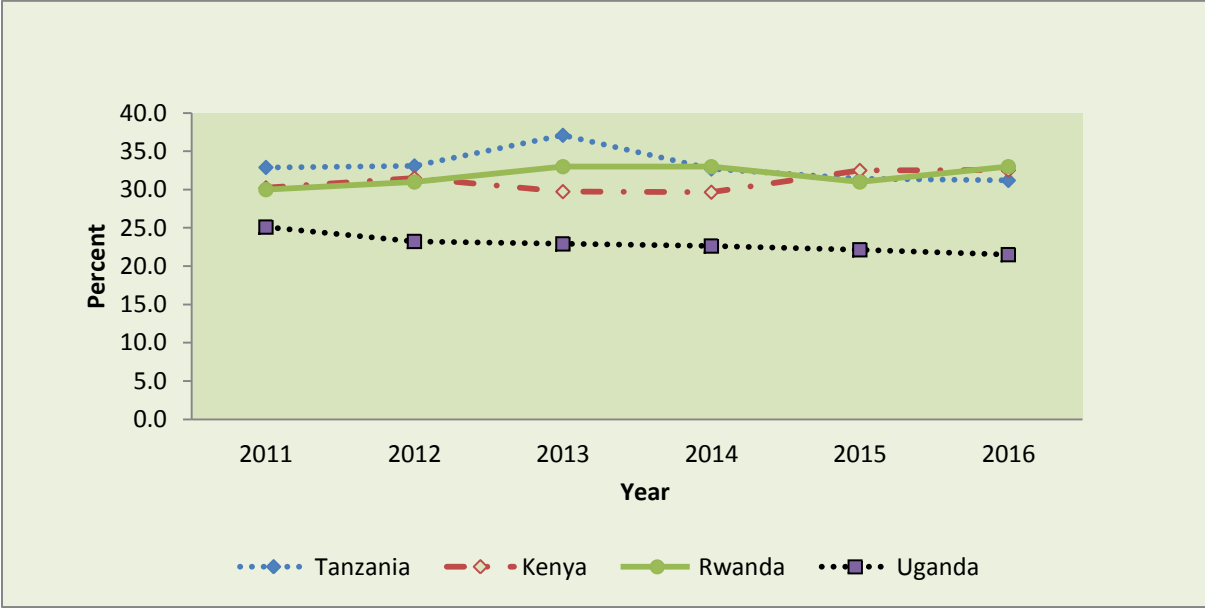
Year	Construction				Information and Communication			
	Tanzania	Rwanda	Uganda	Kenya	Tanzania	Rwanda	Uganda	Kenya
2011	33.5	24	25.2	6.1	-0.7	-5	7.8	15.5
2012	7.5	-1	-5.2	19.8	34.6	38	35.4	14.5
2013	7.8	21	2.4	9.3	2.6	0	15.8	15
2014	21.4	8	11.9	7.6	17.1	4	5.6	13.5
2015	23.2	11	2.4	12.6	12.8	35	3.1	8.6
2016	4.3	13	13.9	9.9	13.4	0	19.7	9.7
Average Growth	16.3	12.7	8.4	10.9	13.3	12.0	14.6	12.8

Source: National Statistical Offices' Websites

Table No. 2 highlights the first quarter GDP growth for East Africa Community Partner States for the period of 2011 to 2016. Figures for Burundi were not available.

During the first quarter from 2011 to 2016, Tanzania recorded the highest average growth rates in the construction activity (16.3 percent) followed by Rwanda (12.7 percent). Kenya and Uganda recorded average growth of 10.9 percent and 8.4 percent respectively.

Chart No. 1: First Quarter Agriculture Activity Percentage Share to Total GDP for EAC Partner States for the Period of 2011 - 2016



Source: National Statistical Offices’ Websites

Agriculture activity is among of important undertakings that engages majority of economically active population in the East Africa Region. The average percentage share to total GDP in the region for six consecutive years from 2011 to 2016 is about 29.7 (*Chart No. 1*). Moreover, Tanzania have recorded the largest percentage share to GDP from Agriculture activity of about 33.1 followed by Rwanda 31.8, Kenya 31.0 and Uganda 22.9.

**Real Quarterly Gross Domestic Product Growth,
For the Period of 2011 to 2015**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
2011	7.9	10.2	9.3	4.4
2012	7.1	3.5	5.5	4.4
2013	6.3	5.9	7.2	9.6
2014	8.2	10.1	5.7	4.0
2015	5.7	5.9	7.3	9.0

