



**EAST AFRICAN COMMUNITY SECRETARIAT**

# **East African Community Facts and Figures - 2010**

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## Forward

The East African Community (EAC), like other regional economic blocs is focused on widening and deepening the integration process among the five Partner States. The entry point of the integration process of the East African Community is the Customs Union which commenced in 2005 as set out in the Treaty. The Customs Union was implemented progressively over a period of 5 years and attained a free trade regime in January 2010. The East African Community Common Market Protocol entered into force in July 2010 and the Partner States have embarked on the process of negotiation of the Protocol for the Establishment of the East African Monetary Union.

The impact that the integration process creates on growth and development in the region can only be assessed by relying on robust statistical information. The availability of accurate and reliable data facilitates the exercise of monitoring and evaluating the implementation of EAC Project and Programmes and facilitates planning and decision making.

The EAC Facts and Figures Report presents empirical data of socio-economic indicators in the region from which trends of development and growth levels can be analyzed.

Findings indicate that EAC midyear population was estimated at 129.5 million by June 2009 with average annual growth rate of 2.5 percent down from 2.8 percent in 2007. Infant mortality rate in the region ranges from 52 to 106 while child mortality rate ranges from 74 to 137. Both mortality rates are generally on a declining trend while in the education subsector, most indicators - including enrolment, completion, transition and literacy rates - showed improvements.

On economic performance, the EAC recorded decelerated average real growth rate of 4.7 percent in 2009 compared to 7.0 percent in 2008. Rwanda recorded the highest real growth of 6.1 percent, followed by Tanzania and Uganda at 6.0 and 5.2 percent, respectively. In aggregate, total GDP for the region amounted to US\$ 74,047 million in 2009, compared to US\$ 72,998 in 2008. The dominant sector in all the partner states in 2009 was agriculture, followed by wholesale and retail trade and manufacturing.

The average annual underlying inflation rate for the EAC dropped sharply from 12.8 percent in 2008 to 6.6 percent in 2009. In public finance, the ratio of Tax revenue to GDP varied from 12.1 percent (in Rwanda) to 23.4 percent (in Kenya). The tourism sub-sector experience a rebound, with visitor arrivals growing by a modest 4.0 percent in 2009 compared to a decline of 7.4 percent recorded in 2008.

On average, there seems to be a slight recovery in coffee production in the last two years, while tea production has been on a declining trend over the same period. Cement consumption, a core indicator for the construction sector, has consistently been on the increase in the EAC.

The data in the report was obtained from the National Statistics Offices, Central Banks of the Partner States and other government departments and targets a wide spectrum of users including policy makers, researchers, investors, academicians and development Partners.

We hope that the users will find the report useful and comments to improve on its quality are welcome.

Amb. Juma V. Mwapachu  
Secretary General  
East African Community

## Glossary

Indicator	Definition
Access to safe drinking water	Proportion of Households with access to safe water within the collection time of 30 minutes
Acquisition /disposal of non produced non financial asset	Inflow of foreign exchange to acquire or expand ownership of at least 10 percent equity of resident firm outflows reflect resident firms investing abroad
Aerodromes	Areas used for the arrival or departure of commercial aircraft
Agriculture Land	Total area under agriculture
Aircraft movements	Total number of landings and takeoffs
Annual average exchange rates	Domestic currency per one unit of US Dollar
Asset Quality	Nonperforming Loans (NPLs) to total Gross loans
Average farm size	Total area under Agricultural production divided by the number of farming households
Average holding size	Total available land per economic unit of agricultural production under single management
Average household size	Total population to total number of households
Bank rate	Interest rate charged on loans from the Central bank to commercial banks
Capital account	Includes Inflows and outflows of financial resources of Capital nature.
Capital adequacy	The amount of a bank's capital expressed as a percentage of its risk weighted credit exposures
Capital formation	The total value of gross fixed capital formation, changes in inventories and plus acquisitions less disposals of valuables for a unit or sector.
Child labour	Persons aged 5-17 working for wage profit, family gain as a percentage of the total population aged 5-17 years.
Child Mortality Rate	Number of deaths of children aged one year and above but below 5 years per 1,000 live births
Collective bargains and agreements	Collective bargaining agreements concluded between employers and workers, at company level or at (sub-) sectoral level)
Cost of deposits	Ratio of interest on deposits to average total deposits
Cost to income	Ratio of total expenses to total income
Crop production	Total production by Crop Type

<b>Indicator</b>	<b>Definition</b>
Crude Birth Rate	The number of live births per 1,000 persons in a population in a year population
Crude Death Rate	Number of deaths per 1000 persons in a given year
Current Account balance	The sum of all inflows (export of Goods and services, any other income receipts including inward current transfers) less outflows (imports of Goods and services, any other income payments including outward current transfers)
Deficit financing	The resources required to finance the deficit
Deposit rate	Average rate offered by commercial banks on term deposits
Development expenditure	Government expenditure on projects
Domestic Credit	Total Financial banking Sector Lending to the Domestic Economy
Domestic tax revenue	Compulsory contribution made by individuals, institutions companies etc to the state / government which have no quid pro quo
DPT 3 immunization coverage	The number of children under one year age who have received the 3rd Dose of DPT 3
Electricity consumption	Electricity consumption in kilowatt-hours per capita
Electricity consumption per capita	Average amount of electricity used per capita
Electricity Demand	Amount of electricity consumed from the grid
Electricity Generation	Amount of electricity generated on annual and monthly basis
Electricity Losses	Amount of electricity generated and not accounted for in MW, GWh, and percentage of net generation
Electricity Tariffs	Unit price of electricity consumed
Employment in mineral exploration	Number of people employed by the private sector in mineral exploration
Employment in Mining	Number of persons employed in the mining industry
Employment in quarrying	Number of people employed by the private sector in quarrying
End of period exchange rates	The exchange rate ruling on the final working day of a given period
Energy Exports	Amount of Energy exported
Energy Imports	Amount of energy imported
Energy to GDP Ratio	Total value of energy produced as a proportion of the national GDP

Indicator	Definition
Enrolment of students in tertiary education for science and technology education	Gross enrolment of students in science, engineering and technology programmes/courses by level (degree, diploma and certificate) expressed as a percentage of the cohort at tertiary Education
Expenditure on education as a percentage of Gross Domestic capital Product	Current and development government expenditure on education expressed as a percentage of GDP at current market prices.
Export Price Index	Measures change in prices of merchandise exports compared to reference period
Farm gate prices	Price of unit livestock \ agricultural produce at the farm level
Financial account	Includes inflows of foreign exchange to acquire or expand ownership of at least 10 percent equity of resident firms and outflows of financial resources for resident firms investing abroad. It is categorized into foreign direct, portfolio and other investment. outflows reflect
Financial services	Main financial services operated postal admin.
Food weight in the basket	Percentage of consumption expenditure on food items to total household consumption expenditure
Foreign currency deposits	Foreign Currency denominated deposits in Commercial Banks
GDP at current market prices	This is the sum of value added at producers' prices from all resident institutional units engaged in production plus all non-deductible taxes less subsidies on products and imports for a given period.
GDP growth rates	Percentage change of real GDP in local country currency from one period to another.
Government other recurrent expenditure	Government expenditure /outlays for provision of other goods and services
Government recurrent expenditure on wages and salaries	Remunerations to governments labourers / employees
Government Revenue	Total revenue received, collected or held by government or government agent / officer on behalf of the government for government fiscal operations.
Grant	Non compulsory unrequited transfer (cash or kind) received from other Government or international Organization
Gross enrolment ratio	Total enrolment of pupils/students enrolled for a particular grade, cycle or level of education regardless of age, expressed as a percentage of the population corresponding to official age group bracket in a given school year. Refer to the net enrolment definitions above for the official age groups per level.

Indicator	Definition
Gross National Disposable Income	Gross national Income plus all Secondary Income in cash or in kind receivable by resident institutional units from the rest of the world, less all Secondary Income in cash or in kind payable by resident Institutional units to the rest of the world
Gross National Income (GNI)	Aggregate value of gross primary incomes of all institutional sectors, including net primary income receivable from non-residents or GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world
Headline Consumer Price Index	Weighted consumer prices estimated on a specified basket of consumer goods and services
Headline inflation	The rate of increase of consumer prices taking account of the price developments of the entire basket of consumer goods and services in a given period of time.
Health facilities by level	Number of health facilities by services offered
HIV/AIDS prevalence rate	Persons with HIV/AIDS as percentage of whole population
Housing Finance	Proportion of mortgage loans to total outstanding loans
Housing occupancy permits	Occupancy permits issued by local authorities
Import Price Index	Measures change in prices of merchandise imports compared to reference period
Inactivity rate	The individuals are considered to be outside the labour force or inactive, if they are neither employed nor unemployed as a percentage of the total labour force
Income	Net value of outward and inward flow of income (Compensation of employees and investment income) from residents and rest of the world
Infant Mortality Rate	Number of infants dying before the first birthday per 1,000 live births
Installed electricity Capacity	Potential capacity to generate electricity
Interbank rate	Average interest rate charged on loans between commercial banks
Land Bank	Size of total land identified for Investment
Lending rate	Average interest rate charged by commercial banks on loans
Level of Capital Investment in Mining	Total amount of investment in mining Industry

Indicator	Definition
Life Expectancy at Birth	The average number of years a new born child is expected to live given the prevailing death rates
Literacy rate	Proportion of the population above X years of age who can write and read with understanding expressed as a percentage of the total population above X years
Livestock production	Total production by Livestock Type
Loan	Amount of money received of which principal and interest are to be repaid
Localities with telephone services(fixed)	Cities, towns, villages etc that have telephone services
M1 (narrow money)	Currency outside depository institutions and demand deposits in national currency
M2 (Broad money)	Currency outside depository institutions, demand deposits and term deposits in national currency
M3 ( Broad money)	Currency outside depository institutions, demand deposits, term deposits and foreign currency deposits
Manufacturing to GDP ratio	Ratio of Manufacturing contribution to GDP at current market prices
Market Price	Prices of major livestock\ agricultural produce in the market
Maternal Mortality rate	The number of female deaths that occur during pregnancy, child-birth, or within 42 days of termination of pregnancy because of any cause related to or aggravated by the pregnancy or its management but not from accidental or incidental causes per 100,000 live births in a given year.
Maximum rainfall	Annual average highest monthly rainfall recorded at all weather stations in a year for the entire country
Maximum temperature	Annual average maximum temperature as derived from the mean monthly maximum temperature for the entire country
Mid year population density	Persons per Square Kilometer (Km <sup>2</sup> ) as at 30 <sup>th</sup> June of the year
Mid-year population	30th June population of the year
Mineral Exploration	Searching for mineral deposits or Occurrences
Mineral Royalties (taxes)	Royalties/taxes paid to government for mined resources
Minimum rainfall	Annual average lowest monthly rainfall recorded at all weather stations in a year for the entire country
Minimum temperature	Annual average minimum temperature as derived from the mean monthly minimum temperature for the entire country



<b>Indicator</b>	<b>Definition</b>
Mining to GDP Ratio	Total value of mineral production as a proportion of GDP at current market prices
Mobile phone penetration	Number of mobile telephone users per 1,000 people. Mobile telephones refer to telephones subscribing to an automatic Public mobile telephone service using mobile technology which provides access to a PSTN
Net Current transfers	The difference between inflows and outflows of financial resources of recurrent nature. Inflows may include Budget support (Program grants) grants(in kind and cash) and remittances
Net foreign assets	Deposit corporation External assets less external liabilities
Net interest margin	Ratio of net interest income to average total earning assets
Nominal Expenditure on GDP	The aggregate Expenditure on goods and services at purchasers' prices for a given period (including the f.o.b. value of exports of goods and services), less the f.o.b. value of imports of goods and services
Non tax revenue	Revenue received / collected by government from other sources rather than tax
Number of holdings	Total Number of economic units of Agricultural production under single Management
Number of Manufacturing businesses	Number of firms engaged in manufacturing
Occupancy tenure	Proportion of dwelling units by tenure type
Open Water and Swamps (Wetlands)	Total area covered by open water and swamps
Overall Balance of Payments (excluding grants):	Summation of all accounts: Current Account+ capital Acc + Financial Acc + Errors and omissions less grants
Overall Balance of Payments (including grants):	Summation of all accounts: Current Account+ capital Acc + Financial Acc + Errors and omissions
Overhead costs to total income	Ratio on non interest expenses to total income
Percentage of population covered by mobile cellular networks	Percentage of country inhabitants living within areas covered with mobile cellular networks.
Post offices	Offices open to the public for postal services
Pre-primary net enrolment ratio	Total number of pupils enrolled for pre-primary education in the official pre-primary school-age group expressed as a percentage of the total population in the same age group (5-6 Tanzania), (3-5 Uganda, Kenya)

Indicator	Definition
Primary net enrolment ratio	Total number of pupils enrolled for primary education in the official primary school-age group expressed as a percentage of the total population in the same age group (7-13 Tanzania), (6-12 Uganda), (6-13 Kenya)
Primary School Completion Rate	Number of pupils/students completing a cycle / level expressed as a percentage of the same pupil/student cohort that enters together in the first grade of that level
Producer Price Index (PPI)	Index of prices received by domestic producers for their outputs. The prices included in the PPI are from the first commercial transaction for many products and some services. It measures pure price change of commodities produced by the manufacturing sector
Production of minerals	Quantities of Minerals mined
Public pay phones	All types of public pay phones including coin, card, operated in call offices, public available phones installed in private places as well as mobile public pay phones
Real GDP	The value of the goods and services produced for specified period of time at base year prices.
Return on assets	A measure of profitability and deposit takers efficiency in using their assets. It is a ratio of annualized profit after tax
Return on equity	A measure of profitability and deposit takers efficiency in using their capital. It is a ratio of the annualized profit after tax to average shareholders funds
Road Construction Unit Cost by type	Reported costs of road construction per KM
Road to Population Ratio	Km of roads/1000 persons
Savings rate	Average rate of return on savings deposits in commercial banks
Science and technology budget	Overall science and technology expenditure as percentage of total government budget
Secondary net enrolment ratio	Total number of students enrolled for secondary education in the official secondary school-age group expressed as a percentage of the total population in the same age group (14-17 Tanzania), (13-18 Uganda), (14-17 Kenya)
Services	Net value of outward and inward flow of services from residents and rest of the world. Services include: Transportation, travel, communication, construction, insurance, financial, computer and information, royalties and license fees, other business, personal, cultural & recreational, and government services.
Small & Medium Size Enterprises innovating in-house	Number of SMEs involved in Science and technology innovations activities
Student loan budget for Research & Development	Amount of money allocated for Research & Development students in universities, research institutions and other tertiary institutions

Indicator	Definition
Tele density (fixed lines)	Telephone lines connecting a customers terminal equipment to a PSTN and which have a dedicated port on the fixed telephone
Theatre	Building or arena where plays, music or songs are performed.
Total Fisheries production	Fish production by type
Total Arable Land	Land used mostly for growing temporary crops including land lying fallow
Total Fertility Rate	The number of children a woman would have if the fertility rates for a given year applied to her throughout her reproductive life
Total investment in mineral Exploration	Amount of capital spent on mineral Exploration
Total Land Area	The total Surface area excluding water bodies
Total surface area	Total Area covered by dry land, open, water and swamps
Tourism Attraction Sites	The protected/reserved area that offer tourist products and facilities
Tourist Expenditure	Receipts of a country resulting from Earnings from tourism consumption expenditures by international visitors, i.e. payments for goods and services
Trade Balance	Exports of goods and services less imports of goods and services
Transition rate	Proportion of pupils/students who progress from the final grade of one level to the first grade of the next level to the total number that completed the final grade of the level.
Treasury Bill Rates	Return in holding treasury bill s at the respective maturity
Underlying Consumer Price Index	CPI excluding certain volatile items that are affected by factors other than economic conditions such as weather
Underlying inflation	The rate of increase of consumer prices excluding items with volatile price developments from the basket of consumer goods and services in a given period of time
Unemployment rate	All persons aged 15-60 years who during the last 7days were without work, available for work and did not necessary take steps to search for work as a percentage of the total labourforce.
Vegetation coverage	Total area under vegetation cover
Visitors	Any person visiting an attraction site for pleasure or any other purpose
Yield on advances	Ratio of interest income on advances to average total advances

# 1. SOCIAL AND ENVIRONMENT STATISTICS

This section presents figures on environment, demography, health, education and culture.

## 1.1. Environment

This section presents data on the geographical location of the five EAC member countries, total agricultural land, total cultivated land, land under plantation as well as land under other vegetation coverage.

The EAC region comprising of Burundi, Tanzania, Uganda, Kenya and Rwanda is located between 5°30"N 12°S and 28°45"E 41° 50" E as indicated in Table 1.1a. The region has a total surface area of 1,817.7 thousand square kilometers with Burundi, Tanzania, Uganda, Kenya and Rwanda accounting for 1.5, 51.7, 13.3, 32.1 and 1.4 percent respectively.

**Table 1.1a: Location of EAC partner states**

States/Years	Latitude		Longitude	
Burundi	2°50" S	4°28" S	28°05" E	30°53" E
Tanzania	1°29" S	12°S	29°E	41°E
Uganda	4°12" N	1°29" S	29°34" E	35°0" E
Kenya	5°30" N	4° 30" S	33°50" E	41° 50" E
Rwanda	1°04" S	2°51" S	28°45" E	31°15" E
<b>EAST AFRICA</b>	<b>5°30" N</b>	<b>12°S</b>	<b>28°45" E</b>	<b>41° 50" E</b>

Source: Partner States

As shown in Table 1.1b, the region has a total land area of 1,716.0 thousand square kilometres. During the year 2009, the EAC total land for agriculture was estimated at 124,718 thousand hectares of which Burundi, Tanzania, Uganda, Kenya and Rwanda accounted for 1,135, 48,100, 16,275, 56,914 and 2,294 thousand hectares respectively. Under forest and tree resources, Rwanda has the highest plantation forest coverage of 5.3 thousand square kilometres, followed by Burundi (1.6 thousand Sq Km), Tanzania (1.3 thousand Sq Km), Kenya (1.3 thousand Sq Km) and Uganda (0.3 thousand Sq Km). On the other hand the United Republic of Tanzania has the largest coverage under natural forest cover of 352.6 thousand square kilometres and Burundi has the least of 1.0 thousand square kilometres as shown in Table 1.1c.

**Table 1.1b: Total surface area, '000 square kilometre, 2009**

<b>Partner States</b>	<b>Including water bodies</b>	<b>Excluding water bodies</b>
Burundi	27.8	25.0
Tanzania	939.3	886.3
Uganda	241.6	199.8
Kenya	582.7	580.7
Rwanda	26.3	24.2
<b>EAST AFRICA</b>	<b>1,817.7</b>	<b>1,716.0</b>

Source: Partner States

**Table 1.1c: Agricultural land use, '000 hectares**

<b>Indicator</b>	<b>States/Years</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b>Total agriculture land</b>	Burundi	1,078	1,105	1,135	1,135	1,135	1,135	1,135	1,135
	Tanzania	48,100	48,100	48,100	48,100	48,100	48,100	48,100	48,100
	Uganda	15,899	15,899	15,899	16,275	16,275	16,275	16,275	16,275
	Kenya	56,914	56,914	56,914	56,914	56,914	56,914	56,914	56,914
	Rwanda	2,294	2,294	2,294	2,294	2,294	2,294	2,294	2,294
	<b>EAST AFRICA</b>	<b>124,286</b>	<b>124,312</b>	<b>124,342</b>	<b>124,718</b>	<b>124,718</b>	<b>124,718</b>	<b>124,718</b>	<b>124,718</b>
<b>Total cultivated area</b>	Burundi	-	-	-	-	-	-	-	-
	Tanzania	9,500	9,500	9,500	9,500	9,500	9,500	9,500	9,500
	Uganda	9,453	9,453	9,453	9,902	9,902	9,902	9,902	9,902
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	845	829	848	852	868	846	1,716	1,735
	<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Source: Partner States

**Table 1.1d: Forest and tree resources, square kilometer**

Indicator	States/Years	2002	2003	2004	2005	2006	2007	2008	2009
<b>Plantation forest cover</b>	Burundi	1,510	1,525	1,560	1,690	1,690	1,610	1,620	1,800
	Tanzania	1,349	1,349	1,349	1,349	1,349	1,349	1,349	1,349
	Uganda	233	233	233	331	331	331	331	332
	Kenya	1,210	1,251	1,323	1,323	1,323	1,323	1,323	1,323
	Rwanda	3,067	-	-	-	-	5,279	5,279	3,374
	<b>EAST AFRICA</b>	<b>7,369</b>	-	-	-	-	<b>9,891</b>	<b>9,902</b>	<b>8,178</b>
<b>Natural forest cover</b>	Burundi	1,176	1,076	1,016	1,016	1,016	1,016	1,016	1,016
	Tanzania	400,238	400,238	400,238	400,238	352,570	352,570	352,570	352,570
	Uganda	7,582	7,582	7,582	6,867	6,867	6,867	6,867	6,867
	Kenya	16,850	16,850	16,850	16,850	16,850	16,850	16,850	16,850
	Rwanda	2,339	2,339	-	-	-	1,270	1,270	2,156
	<b>EAST AFRICA</b>	<b>428,185</b>	<b>428,085</b>	-	-	-	<b>378,573</b>	<b>388,475</b>	<b>387,637</b>
<b>Other forest vegetation cover</b>	Burundi	1,681	1,698	1,737	1,754	1,754	1,798	1,798	1,798
	Tanzania	-	-	-	-	-	-	-	-
	Uganda	32,601	32,601	32,601	29,528	29,528	29,528	29,528	29,528
	Kenya	1,240	1,240	1,240	1,240	1,240	1,240	1,240	1,240
	Rwanda	-	-	-	-	-	-	2,407	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.1e: Maximum and minimum rainfall, millimeters**

Indicator	States/Years	2002	2003	2004	2005	2006	2007	2008	2009
<b>Minimum</b>	Burundi	64	45	60	68	85	75	80	82
	Tanzania	69	42	35	32	68	60	-	-
	Uganda	-	21	13	11	21	20	14	25
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	11	9	19	24	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-
<b>Maximum</b>	Burundi	140	125	123	133	144	137	146	144
	Tanzania	871	577	744	554	937	716	-	-
	Uganda	-	216	219	209	256	233	257	210
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	208	208	179	183	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.1f: Average maximum and minimum temperature, degrees centigrade**

<b>Indicator</b>	<b>States/Years</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b>Minimum</b>	Burundi	17	17	17	17	17	17	17	17
	Tanzania	12	12	12	12	12	12	11	11
	Uganda	-	17	17	18	18	17	17	16
	Kenya	-	-	-	-	-	-	-	-
	Rwanda				<b>13</b>	13	13	13	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-
<b>Maximum</b>	Burundi	25	25	25	25	25	25	25	25
	Tanzania	31	32	31	31	31	31	31	32
	Uganda	-	29	29	30	29	28	28	31
	Kenya	-	-	-	-	-	-	-	-
	Rwanda				26	26	26	26	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-

Source: Partner States

## 1.2. Demography

The information in this section is mainly obtained from censuses and Demographic and Health Surveys. Mid year population figures are based on population census as well as annual population growth rates, fertility rates, mortality rates and migration.

During the year 2009, the midyear population projection was estimated at 129.5 million persons with a growth of 2.5 percent (Tables 1.4a & c). Uganda recorded the highest growth of 3.2 percent while Kenya recorded the least growth rate of 1.3 percent. This was however attributed to new data from the 2009 Kenya Population and Housing Census.

According to the data available infant mortality rate in the region ranges from 52 to 106 while child mortality rate ranges from 74 to 137. Both mortality rates are generally on a declining trend.

**Table 1.4a: Mid-year population, million persons**

States/Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	6.7	6.8	7.0	7.2	7.4	8.0	8.0	8.0	8.1	8.2
Tanzania	32.8	33.9	34.4	35.3	36.3	37.3	38.0	39.4	40.7	41.9
Uganda	22.6	23.3	24.1	24.9	25.7	26.5	27.4	28.2	29.6	30.7
Kenya	30.4	31.3	32.2	33.2	34.2	35.1	36.1	37.2	38.3	38.6
Rwanda	-	-	8.1	8.3	8.6	8.8	9.1	9.3	9.8	10.1
<b>EAST AFRICA</b>	-	-	<b>105.8</b>	<b>108.9</b>	<b>112.1</b>	<b>115.7</b>	<b>118.6</b>	<b>122.1</b>	<b>126.6</b>	<b>129.5</b>

Source: Partner States

**Table 1.4b: Mid-year population density, persons per square kilometre**

States/Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	239.4	246.0	252.6	259.1	265.3	271.7	278.2	285.7	293.2	330
Tanzania	37.1	38.2	39.0	39.8	41.0	42.0	43.0	45.0	45.5	47.0
Uganda	115.8	119.6	23.0	127.5	131.7	135.9	137.1	141.1	148.1	153.5
Kenya	52.3	53.9	55.4	57.2	58.9	60.4	62.2	64.0	67.3	67.6
Rwanda	-	-	321.0	329.7	338.6	347.8	357.3	368.0	373.2	383.9
<b>EAST AFRICA</b>	-	-	<b>61.7</b>	<b>63.4</b>	<b>65.4</b>	<b>67.4</b>	<b>69.1</b>	<b>71.1</b>	<b>73.7</b>	<b>75.5</b>

Source: Partner States



**Table 1.4c: Annual population growth rate, percent**

States/Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.4
Tanzania	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
Uganda	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
Kenya	2.9	3.0	2.9	3.0	2.9	2.8	2.8	2.7	3.0	1.3
Rwanda	2.6	2.6	2.6	3.1	2.7	2.6	3.2	2.7	2.8	2.9
<b>EAST AFRICA</b>	<b>2.8</b>	<b>2.9</b>	<b>2.9</b>	<b>3.0</b>	<b>2.9</b>	<b>2.8</b>	<b>3.0</b>	<b>2.8</b>	<b>2.9</b>	<b>2.5</b>

Source: Partner States

**Table 1.4d: Total fertility rate, percent**

States/Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.0
Tanzania	5.8	5.8	6.3	5.7	5.7	5.6	5.6	5.5	5.5	5.4
Uganda	6.9	6.9	7.0	7.0	7.0	7.0	6.5	6.7	6.7	6.7
Kenya	5.0	5.0	5.0	4.9	4.9	4.7	4.7	4.7	4.6	4.6
Rwanda	5.8	5.8	5.9	6.0	6.0	6.0	6.0	5.5	5.5	5.5
<b>EAST AFRICA</b>	<b>6.0</b>	<b>6.0</b>	<b>6.1</b>	<b>6.0</b>	<b>6.0</b>	<b>5.9</b>	<b>5.8</b>	<b>5.7</b>	<b>5.7</b>	<b>5.6</b>

Source: Partner States

**Table 1.4e: Maternal mortality rate, number of mothers per 100,000 live births**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	800	800	800	800	800	608	-	-	-	-
Tanzania	529	-	-	-	578	580	-	-	577	454
Uganda	505	505	505	505	505	435	435	435	435	435
Kenya	-	-	-	414	414	414	414	414	410	410
Rwanda	1,071	1,071	1,071	1,071	1,071	750	750	750	750	630
<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>609</b>	<b>557</b>	<b>-</b>	<b>-</b>		

Source: Partner States

**Table 1.4f: Infant and child mortality rates, number of deaths per 1,000 infants/children**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Infant Mortality rate</b>	Burundi	129	129	129	129	126	126	124	-	-	106
	Tanzania	-	-	95	78	68	-	-	86	84	51
	Uganda	84	84	87	87	87	87	76	76	76	76
	Kenya	77	77	77	77	77	74	74	74	52	52
	Rwanda	107	107	107	107	107	86	86	62	62	-
	<b>EAST AFRICA</b>	-	-	<b>105</b>	<b>102</b>	<b>99</b>	-	-	-	-	-
<b>Child Mortality rate</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	153	-	112	-	-	137	134	81
	Uganda	152	152	156	156	156	156	156	141	137	137
	Kenya	115	115	115	115	115	108	108	108	74	74
	Rwanda	196	196	196	196	196	152	152	103	103	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.4g: Crude birth rate, number of births per 1,000 persons**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	48	48	48	46	46	45	45	45	45	43
Tanzania	46	46	43	46	42	-	42	44	43	40
Uganda	47	48	48	47	48	50	50	50	50	50
Kenya	41	56	56	38	-	57	57	39	39	39
Rwanda	-	45	41	41	42	42	42	42	42	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.4h: Crude death rate, number of deaths per 1,000 persons**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	-	-	-	-	-	-	-	-	-	15
Tanzania	15	15	14	13	16	16	15	15	15	14
Uganda	17	17	15	15	15	15	15	15	15	15
Kenya	12	12	12	11	11	11	11	11	12	12
Rwanda	-	-	16	16	15	15	15	15	14	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.4i: Life expectancy at birth, number of years**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	48	48	48	46	46	45	45	47	47	50
Tanzania	50	50	51	51	51	51	48	50	50	55
Uganda	48	48	48	48	48	50	50	50	50	50
Kenya	57	56	56	-	-	57	57	57	53	53
Rwanda	44	45	49	50	50	51	51	52	52	-
<b>EAST AFRICA</b>	<b>49</b>	<b>49</b>	<b>50</b>	-	-	<b>51</b>	<b>50</b>	51	50	-

Source: Partner States

**1.5a: Population by 5-year Age Groups and Sex in Millions- Burundi, 2009**

Age	Male	Female	Total
0- 4	701,119	722,897	1,424,016
5- 9	554,819	578,192	1,133,011
10- 14	479,874	512,251	992,125
15 -19	462,251	505,384	967,635
20- 24	364,574	407,112	771,686
25- 29	304,842	302,699	607,541
30- 34	209,982	204,471	414,453
35- 39	186,018	185,913	371,931
40- 44	153,694	150,026	303,720
45- 49	146,870	134,020	280,890
50- 54	116,798	111,448	228,246
55- 59	76,723	65,035	141,758
60- 64	52,602	54,801	107,403
65- 69	34,477	32,957	67,434
70- 74	28,759	34,699	63,458
75- 79	18,344	16,796	35,140
80- 84	12,675	15,537	28,212
85- 89	6,328	5,508	11,836
90- 94	4,074	4,471	8,545
95 et +	3,585	3,715	7,300
NSP	2,614	2,983	5,597
ND	43,884	37,753	81,637
<b>Total</b>	<b>3,964,906</b>	<b>4,088,668</b>	<b>8,053,574</b>

Source: BCR  
(RGPH2008)

**1.5b: Population by 5-year Age Groups and Sex in Millions- Tanzania, 2008**

<b>Age</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
0 - 4	3,768,186	3,710,040	7,478,226
5 - 9	2,634,291	2,609,020	5,243,311
10 - 14	2,526,160	2,499,653	5,025,813
15 - 19	2,235,982	2,212,397	4,448,379
20 - 24	1,834,393	1,871,554	3,705,947
25 - 29	1,477,511	1,696,947	3,174,458
30 - 34	1,201,118	1,408,643	2,609,761
35 - 39	995,097	1,037,823	2,032,920
40 - 44	805,339	809,274	1,614,613
45 - 49	600,362	628,299	1,228,661
50 - 54	460,073	495,430	955,503
55 - 59	350,995	386,641	737,636
60 - 64	272,106	305,825	577,931
65 - 69	217,589	252,845	470,434
70 - 74	161,517	190,657	352,174
75 - 79	107,101	126,159	233,260
80+	109,478	128,631	238,109
<b>Total</b>	<b>19,757,298</b>	<b>20,369,838</b>	<b>40,127,136</b>

*Source : Projections are based on Tanzania, 2002 Population and Housing Census*

**1.5c: Population by 5-year Age Groups and Sex in Millions- Uganda, 2009**

<b>Age</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
0 - 4	3,273,560	3,313,200	6,586,760
5 - 9	2,413,350	2,433,060	4,846,410
10 - 14	1,953,970	1,995,740	3,949,710
15 - 19	1,643,440	1,711,070	3,354,510
20 - 24	1,342,230	1,418,610	2,760,840
25 - 29	1,078,640	1,156,680	2,235,320
30 - 34	851,980	925,800	1,777,780
35 - 39	664,570	735,630	1,400,190
40 - 44	512,190	580,630	1,092,820
45 - 49	388,660	451,980	840,640
50 - 54	287,560	342,480	630,040
55 - 59	205,190	250,470	455,660
60 - 64	138,950	174,970	313,920
65 - 69	87,530	114,430	201,960
70 - 74	50,470	67,800	118,270
75 - 79	26,000	34,910	60,910
80+	15,570	19,980	35,550
<b>Total</b>	<b>14,933,860</b>	<b>15,727,440</b>	<b>30,661,290</b>

*Source : Projections are based on Uganda 2002 Population and Housing Census*

**1.5d: Population by 5-year Age Groups and Sex in Millions, - Kenya, 2009**

Age	Rural and Urban			Rural			Urban		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
0 - 4	5,939,306	3,000,439	2,938,867	4,200,055	2,124,609	2,075,446	1,739,251	875,830	863,421
5 - 9	5,597,716	2,832,669	2,765,047	4,113,431	2,090,196	2,023,235	1,484,285	742,473	741,812
10 - 14	5,034,855	2,565,313	2,469,542	3,722,184	1,914,875	1,807,309	1,312,671	650,438	662,233
15 - 19	4,169,543	2,123,653	2,045,890	2,925,489	1,536,269	1,389,220	1,244,054	587,384	656,670
20 - 24	3,775,103	1,754,105	2,020,998	2,203,077	1,045,647	1,157,430	1,572,026	708,458	863,568
25 - 29	3,201,226	1,529,116	1,672,110	1,758,428	813,159	945,269	1,442,798	715,957	726,841
30 - 34	2,519,506	1,257,035	1,262,471	1,463,023	688,420	774,603	1,056,483	568,615	487,868
35 - 39	2,008,632	1,004,361	1,004,271	1,223,242	573,307	649,935	785,390	431,054	354,336
40 - 44	1,476,169	743,594	732,575	942,995	446,392	496,603	533,174	297,202	235,972
45 - 49	1,272,745	635,276	637,469	849,804	399,809	449,995	422,941	235,467	187,474
50 - 54	956,206	478,346	477,860	670,132	318,532	351,600	286,074	159,814	126,260
55 - 59	711,953	359,466	352,487	524,160	255,903	268,257	187,793	103,563	84,230
60 - 64	593,778	295,197	298,581	454,507	221,397	233,110	139,271	73,800	65,471
65 - 69	390,763	183,151	207,612	307,035	141,852	165,183	83,728	41,299	42,429
70 - 74	339,301	160,301	179,000	270,433	127,610	142,823	68,868	32,691	36,177
75+	623,295	270,436	352,859	494,727	215,670	279,057	128,568	54,766	73,802
<b>Total</b>	<b>38,610,097</b>	<b>19,192,458</b>	<b>19,417,639</b>	<b>26,122,722</b>	<b>12,913,647</b>	<b>13,209,075</b>	<b>12,487,375</b>	<b>6,278,811</b>	<b>6,208,564</b>

Source: The Republic of Kenya, 2009 Population and Housing Census

**1.5e: Population by 5-year Age Groups and Sex in Millions - Rwanda, 2009**

<b>Age</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
0 - 4	886,830	872,141	1,758,971
5 - 9	664,761	669,829	1,334,590
10 - 14	584,285	597,099	1,181,384
15 - 19	539,823	559,662	1,099,485
20 - 24	536,057	562,167	1,098,224
25 - 29	439,505	481,469	920,974
30 - 34	289,091	341,726	630,817
35 - 39	214,650	253,529	468,179
40 - 44	181,054	209,099	390,153
45 - 49	166,078	193,396	359,474
50 - 54	133,259	159,200	292,459
55 - 59	91,408	113,105	204,513
60 - 64	54,379	75,560	129,939
65 - 69	36,922	57,618	94,540
70 - 74	27,952	42,568	70,520
75 - 79	19,332	27,675	47,007
80+	14,849	20,955	35,804
<b>Total</b>	<b>4,880,235</b>	<b>5,236,798</b>	<b>10,117,033</b>

Source : Rwanda, National Population Projections update 2009

### 1.3. Education

The section outlines indicators on net and gross enrolment rates at primary and secondary level, completion rates, transition rates, literacy rate as well as quality enhancement indicators such as pupil-teacher ratio, pupil-classroom ratio and pupil- textbook ratio.

According to data available in Table 1.8c, literacy rate for the region ranged from 47 to 73 percent during 2009. Uganda recorded the highest net enrolment rate of 108 percent at primary level, while Rwanda and Kenya registered 93 percent each. The gross enrolment in all the EAC partner states was well above 100 percent in 2009.

Among all the EAC countries, Uganda recorded the lowest pupil-teacher ratio of 49 followed while Burundi recorded the highest with 82 pupils/per one teacher in 2009.

**Table1.6a: Pre primary enrolment rate, percent**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Gross</b>	Burundi	-	-	-	-	-	-	-	-	-	7
	Tanzania	-	-	-	-	26	29	30	35	38	38
	Uganda	-	-	-	3	2	2	2	2	-	-
	Kenya	45	47	52	57	58	58	59	59	60	60
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	<b>10</b>	<b>12</b>	-	-	-	-	-	-
<b>Net</b>	Burundi	-	-	-	-	-	-	-	-	-	5
	Tanzania	-	-	-	-	25	26	29	33	36	37
	Uganda	-	-	-	2	1	2	2	1	-	-
	Kenya	-	-	-	31	33	34	34	40	43	43
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States



**Table 1.6b: Primary enrolment rates, percent**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Gross</b>	Burundi	65	67	71	76	80	83	103	114	121	130
	Tanzania	78	84	99	105	106	110	113	114	112	111
	Uganda	-	130	126	128	104	108	114	113	108	133
	Kenya	89	88	88	103	105	107	104	109	110	110
	Rwanda	97	100	104	128	131	137	145	152	128	129
	<b>EAST AFRICA</b>				<b>108</b>	<b>103</b>	-	-	-		
<b>Net</b>	Burundi	46	48	54	55	58	59	75	81	90	94
	Tanzania	59	66	81	89	91	95	96	97	97	96
	Uganda	-	100	85	101	90	93	92	93	89	108
	Kenya	68	75	77	80	82	83	87	92	93	93
	Rwanda	72	73	75	91	93	94	95	96	94	93
	<b>EAST AFRICA</b>				-	-	-	-	-	-	-

Source: Partner States

**Table 1.6c: Secondary enrolment rates, percent**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Gross</b>	Burundi	9	10	10	10	11	13	15	16	18	20
	Tanzania	-	-	7	10	9	12	15	22	26	30
	Uganda	-	13	20	7	17	19	34	25	21	28
	Kenya	25	26	26	20	29	29	32	38	43	45
	Rwanda	-	-	11	13	15	17	18	21	22	26
	<b>EAST AFRICA</b>				<b>15</b>	13	-	-	-	-	-
<b>Net</b>	Burundi	4	6	5	9	9	9	9	9	11	13
	Tanzania	-	-	6	9	6	10	13	21	24	28
	Uganda	-	13	17	6	15	15	23	21	18	24
	Kenya	14	16	18	17	19	19	23	24	29	36
	Rwanda	-	-	7	10	11	9	10	13	14	13
	<b>EAST AFRICA</b>				-	-	-	-	-	-	-

Source: Partner States

**Table 1.7a: Education quality enhancement indicators, Pupil/student teacher ratio**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Pre primary</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	43	53	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	30	28	25	25	23	23	22	22	22	22
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
<b>Primary</b>	Burundi	68	69	70	70	76	86	85	84	83	82
	Tanzania	53	53	53	57	58	56	52	53	54	54
	Uganda	59	54	56	52	50	50	48	57	50	49
	Kenya	31	32	34	39	40	41	47	48	50	52
	Rwanda	54	51	59	65	67	69	71	74	66	63
	<b>EAST AFRICA</b>	<b>51</b>	<b>48</b>	<b>50</b>	<b>53</b>	<b>53</b>	<b>53</b>	<b>55</b>	<b>55</b>		
<b>Secondary</b>	Burundi	45	41	43	37	42	56	51	56	60	58
	Tanzania	-	-	-	-	-	-	29	34	37	43
	Uganda	-	18	18	18	19	19	19	39	21	18
	Kenya	16	18	18	20	21	20	24	27	32	31
	Rwanda	52	52	25	25	26	29	31	22	18	32
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	

Source: Partner States

**Table 1.7b: Education quality enhancement indicators, Pupil/student textbook ratio**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Primary</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	4	4	4	3	3	3	3	3	3	3
	Uganda	-	-	-	3	2	2	2	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	0.33	0.30	0.33	0.33	0.33	0.33	0.33	0.33	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
<b>Secondary</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	3	3	3	3	3	3	3	3	3	3
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.7c: Education quality enhancement indicators, Pupil/student classroom ratio**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Primary</b>	Burundi	72	68	69	70	70	76	86	85	85	82
	Tanzania	-	80	82	81	73	78	78	78	77	-
	Uganda	96	90	87	87	79	74	72	72	70	68
	Kenya	31	31	32	38	36	37	-	-	-	-
	Rwanda	57	54	55	57	60	62	66	70	71	72
	<b>EAST AFRICA</b>	-	65	<b>66</b>	<b>68</b>	<b>63</b>	63	-	-	-	-
<b>Secondary</b>	Burundi	45	41	43	37	42	56	51	56	60	58
	Tanzania	40	40	40	40	40	40	40	40	-	-
	Uganda	-	53	46	51	48	49	48	34	35	35
	Kenya	29	31	32	36	34	36	-	-	-	-
	Rwanda	-	76	42	42	39	40	42	43	45	-
	<b>EAST AFRICA</b>	-	48	40	43	43	44	-	-	-	-

Source: Partner States

**Table 1.8a: Completion rates, percent**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Primary</b>	Burundi	65	67	63	67	51	63	71	67	66	48
	Tanzania	58	63	68	67	72	71	72	-	65	69
	Uganda	-	-	49	56	62	51	38	-	-	-
	Kenya	49	53	56	67	65	78	77	81	80	83
	Rwanda	22	24	30	38	45	47	52	52	53	75
	<b>EAST AFRICA</b>	-	-	<b>53</b>	<b>59</b>	<b>63</b>	61	62	-	-	-
<b>Secondary</b>	Burundi	67	65	65	74	75	75	76	74	76	76
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	91	95	92	90	90	89	89	89	89	89
	Rwanda	-	-	-	-	14	16	21	23	25	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.8b: Transition rates, percent**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Primary</b>	Burundi	28	31	30	30	33	30	34	33	31	32
	Tanzania	22	22	22	30	36	49	68	57	52	50
	Uganda	-	69	59	39	62	69	70	72	-	-
	Kenya	43	47	44	46	50	57	60	60	64	67
	Rwanda	42	37	43	45	61	58	59	55	88	95
	<b>EAST AFRICA</b>	-	41	<b>39</b>	<b>38</b>	<b>48</b>	50	55	54	-	-
<b>Secondary</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	28	28	29	28	30	33	39	30	26	15
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.8c: Literacy rate, percent**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	42	-	42	42	42	42	42	45	47	47
Tanzania	-	42	-	70	70	70	70	70	70	70
Uganda	65	-	70	70	70	69	69	69	69	73
Kenya	-	65	-	-	-	-	62	62	62	62
Rwanda	-	-	48	48	-	52	52	74	78	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	59	-	-	-

Source: Partner States

**Table 1.8d: Expenditure on education as percentage of GDP, percent**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	3.3	3.3	3.7	4.3	4.5	4.7	5.8	6.4	6.7	22.1
Tanzania	2.1	2.1	2.0	1.8	1.7	1.6	1.5	1.4	1.3	1.4
Uganda			1.5	1.5	1.2	1.0	0.8	1.4	1.3	3.1
Kenya	4.6	5.1	4.5	5.9	6.1	6.8	6.7	6.8	7.2	7.0
Rwanda	-	-	-	4.0	4.0	4.0	4.0	6.0	5.0	3.6
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-		

Source: Partner States

**Note:** All data in this Table, except for Burundi, are in Fiscal Years

## 1.4. Health

This section on health provides data by the key health themes of Number of health facilities by category, Number of health personnel by category, DPT3 immunisation rate, HIV prevalence rate, deliveries assisted by trained health workers, Public Health Expenditure per capita, and Expenditure on health. Public Health Expenditure (both as % of GDP and in total public expenditure) in all partner states remain low.

**Table 1.9a: Number of health facilities by category**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Referral hospital	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	6	6	6	6	6
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	2	2	2	2	2	2
	Rwanda	-	-	2	2	2	2	2	2	2	4
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
HC IV	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
HCIII	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
Other	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.9b: Number of health personnel by category**

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Doctors</b>	Burundi	386	400	416	441	-	-	-	-	-	216
	Tanzania	4,895	5,116	5,307	5,636	5,872	6,136	6,436	1,339	4,143	-
	Uganda	-	-	1,168	-	-	-	-	-	-	-
	Kenya	4,506	4,630	4,740	4,813	5,016	5,446	5,889	6,271	6,623	6,897
	Rwanda	-	-	-	220	-	328	-	540	578	579
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
<b>Dentists*</b>	Burundi	-	-	-	-	-	-	-	-	-	4
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	72	-	-	-	-	-	-	-
	Kenya	746	763	761	772	841	871	898	931	974	1,004
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
<b>Pharmacists</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	110	127	146	160	181	201	246	192	700	-
	Uganda	-	-	134	-	-	-	-	-	-	-
	Kenya	1,682	1,758	1,866	1,881	2,570	2,637	2,697	2,775	2,860	2,921
	Rwanda	68	82	92	101	105	125	160	214	247	111
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
<b>Pharm Technologists</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	55	55	55	105	144	162	195	201	349	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	1,232	1,321	1,399	1,405	1,620	1,656	1,680	,680	1,815	1,950
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
<b>Registered Nurses</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	19,479	20,812	22,052	24,130	25,774	1,887	39,432	17,048	10,669	-
	Uganda	-	-	1,339	-	-	-	-	-	-	-
	Kenya	9,211	9,392	9,753	9,869	10,210	31,895	10,905	12,198	14,073	15,948
	Rwanda	-	-	1,617	2,278	2,198	4,063	-	-	6,318	7,200
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
<b>Enrolled Nurses</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	1,517	1,550	1,622	1,700	27,399	162	2,008	-	-	-
	Uganda	-	-	3,158	-	-	-	-	-	-	-
	Kenya	27,902	28,420	29,094	30,212	10,657	1,656	31,917	31,917	31,917	31,917
	Rwanda	1,308	1,538	1,118	956	1,012	1,057	1,491	5,914	5,914	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Note: \* Includes Doctors and Dentists for Burundi and Rwanda

Table 1.9b cont'd : Number of health personnel by category

Indicator	States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Clinical Officers</b>	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	10,079	10,687	11,326	11,966	12,609	13,244	14,508	22,024	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	4,492	4,610	4,778	4,806	4,953	5,059	5,285	4,182	5,035	5,888
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
<b>Public Health Officers</b>	Burundi	484	518	526	602	589	618	651	-	-	-
	Tanzania	875	943	1,021	1,112	1,197	1,262	1,347	996	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	929	1,042	1,174	1,216	1,314	1,388	1,457	6,728	6,960	7,192
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
<b>Public Health Technicians</b>	Burundi	3,635	4,007	4,500	5,368	-	-	-	-	-	-
	Tanzania	2,478	2,493	2,535	2,545	2,560	2,610	2,670	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	5,032	5,272	,484	5,627	5,861	5,938	5,969	5,969	5,969	5,969
	Rwanda	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.10a: DPT3 immunisation rate, percent

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	68	63	85	84	79	87	94	90	91	87
Tanzania	79	92	94	98	87	85	85	85	86	86
Uganda	57	60	72	81	88	85	77	85	79	84
Kenya	72	72	72	75	73	76	76	73	71	64
Rwanda	70	65	67	71	73	87	87	90	89	-
<b>EAST AFRICA</b>	<b>69</b>	<b>70</b>	<b>78</b>	<b>82</b>	<b>80</b>	<b>84</b>	<b>84</b>	<b>85</b>	<b>83</b>	-

Source: Partner States

**Table 1.10b: HIV prevalence rate, percent**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	-	-	-	-	-	-	-	-	-	-
Tanzania	8	9	8	6	7	7	7	6	6	6
Uganda	-	-	-	-	-	6	6	6	6	-
Kenya	9	8	7	7	6	6	5	8	7	6
Rwanda	-	-	-	-	-	3	3	3	3	2
<b>EAST AFRICA</b>				-	-	-	-	-	-	-

Source: Partner States

**Table 1.11: Trained health worker to population**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	-	-	-	-	-	-	-	-	-	-
Tanzania	-	-	-	-	-	-	-	-	-	-
Uganda	-	-	-	-	-	-	-	-	-	-
Kenya	-	-	-	-	-	-	-	-	-	-
Rwanda	-	-	-	-	-	-	-	-	-	49
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.12: Percentage of deliveries assisted by trained health workers**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	12.3	12.0	18.1	17.0	8.8	13.0	32.1	33.4	41.1	45
Tanzania	44.0	-	-	-	46.0	46.0	-	-	-	-
Uganda	-	-	-	-	-	-	-	-	-	-
Kenya	-	-	-	42.0	-	-	-	-	-	-
Rwanda	31.0	31.0	31.0	31.0	31.0	39.0	39.0	52.1	52.1	61.6
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States



**Table 1.13a: Public Health Expenditure per capita, US dollar**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	0.6	0.6	0.6	0.5	0.6	0.6	1.9	1.4	1.8	-
Tanzania	-	-	-	-	-	-	-	-	-	-
Uganda	-	-	-	-	-	-	-	-	-	-
Kenya	5.1	6.2	5.5	6.1	6.0	9.0	11.0	13.0	12.1	15.6
Rwanda	-	-	2.0	2.0	2.0	3.1	11.0	9.0	11.0	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Note: All data in this Table, except for Burundi, are in Fiscal Years

**Table 1.13b: Expenditure on health to GDP**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	1.0	1.0	1.0	2.0	2.0	2.0	1.3	1.2	1.4	1.5
Tanzania	1.2	1.3	1.5	1.4	1.4	1.5	1.5	1.6	1.5	1.6
Uganda	-	-	0.6	0.6	0.8	0.7	0.6	0.5	0.6	2.1
Kenya	0.6	0.9	1.2	1.5	1.2	1.2	1.4	1.5	1.4	2.1
Rwanda	2.0	2.0	2.0	2.0	2.0	1.0	1.0	1.0	1.0	-
<b>EAST AFRICA</b>	-	-	<b>1.6</b>	<b>2.9</b>	-	-	-	-	-	-

Source: Partner States

**Table 1.13c: Public Health Expenditure to Total Budget, percent**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	2.8	3.1	3.3	3.6	3.7	2.0	5.3	3.0	3.6	0.3
Tanzania	-	-	-	-	-	-	-	-	-	-
Uganda	4.1	4.8	6.1	5.7	5.4	-	-	-	10.5	10.4
Kenya	4.6	4.9	4.5	4.1	4.3	5.3	5.4	4.6	4.7	5.4
Rwanda	-	7.0	7.0	6.0	6.0	8.0	13.0	9.0	9.0	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

## 1.5. Water and Sanitation

For both water and sanitation, there continue to be major disparities amongst the partner states. In 2009, overall coverage for water in the EAC region was below 70 per cent of the population. However, the urban areas in all the countries have coverage rates of 80 per cent or higher.

**Table 1.2a: Access to safe drinking water, percent**

Indicator	States/Years	2002	2003	2004	2005	2006	2007	2008	2009
<b>Rural</b>	Burundi	43	49	49	49	49	49	49	49
	Tanzania	53	53	54	56	56	57	58	58
	Uganda	51	54	57	61	59	64	64	70
	Kenya	-	-	-	48	48	48	48	-
	Rwanda	-	-	-	78	78	85	72	-
	<b>EAST AFRICA</b>	-	-	-	<b>59</b>	<b>59</b>	<b>60</b>		-
<b>Urban</b>	Burundi	95	95	95	95	95	95	95	95
	Tanzania	67	73	76	78	80	80	80	80
	Uganda	60	63	65	87	87	87	87	92
	Kenya	-	-	-	83	83	83	83	83
	Rwanda	-	-	-	92	92	92	76	-
	<b>EAST AFRICA</b>	-	-	-	<b>87</b>	<b>87</b>	<b>87</b>		-
<b>Overall</b>	Burundi	52	47	47	47	47	47	47	47
	Tanzania	48	-	-	-	67	67	69	69
	Uganda	56	56	57	68	68	68	68	74
	Kenya	-	-	-	57	57	57	57	-
	Rwanda	-	41	43	47	57	63	74	-
	<b>EAST AFRICA</b>	-	-	-	<b>50</b>	<b>64</b>	<b>65</b>		-

**Table 1.2b: Number of villages with water and sanitation committees/ users' associations**

States/Years	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	-	-	-	-	-	-	-	-
Tanzania	-	-	8,363	10,678	7,779	8,734	11,465	-
Uganda	-	-	-	-	-	-	-	-
Kenya	-	-	-	-	-	-	-	-
Rwanda	-	-	-	-	-	-	-	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-

Source: Partner States

## 1.6. Culture

Tables 1.14 a & b shows number of theatres and museums per country. The number of museums has remained constant since 2006. In the East Africa region there are a variety of official languages; Burundi, Tanzania and Kenya have two official languages while Uganda and Rwanda have one and three respectively. These include English, Swahili, French, Kirundi and Kinyarwanda (Table 1.14c).

**Table 1.14a: Number of theatres**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	-	-	-	-	-	-	-	-	-	-
Tanzania	128	128	128	128	128	128	128	128	128	128
Uganda	-	-	-	-	-	-	-	-	-	-
Kenya	-	-	-	-	-	-	-	-	-	-
Rwanda	-	-	-	-	-	-	-	-	-	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.14b: Number of museums**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	2	2	2	2	2	2	2	2	2	2
Tanzania	5	5	5	5	5	5	5	5	5	5
Uganda	1	1	1	1	1	1	1	1	1	1
Kenya	5	5	5	5	5	5	5	5	5	5
Rwanda	3	3	3	3	3	3	4	4	4	4
<b>EAST AFRICA</b>	16	16	16	16	16	16	17	17	17	17

Source: Partner States

**Table 1.14c: Number of official languages**

States\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	2	2	2	2	2	2	2	2	2	2
Tanzania	2	2	2	2	2	2	2	2	2	2
Uganda	1	1	1	1	1	1	1	1	1	1
Kenya	2	2	2	2	2	2	2	2	2	2
Rwanda	3	3	3	3	3	3	3	3	3	3
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

## 2. MACROECONOMIC STATISTICS

This section presents statistics on National accounts, Prices, Public Finance, Balance of Payments, External trade, Money and banking. For comparison purposes, all indicators except otherwise stated, have been converted to US Dollars using the average annual exchange rates and end period exchange rates of the partner states for flow and stock data respectively.

### 2.1. National accounts

This sub-section presents indicators such as Gross Domestic Product (GDP), Gross National Income (GNI), and Gross National Disposable Income (GNDI) within the framework of the System of National accounts, 1993 which all the partner states have adopted as the basis of measuring output.

Overall, the EAC recorded a decelerated average real growth rate of 4.7 percent in 2009 compared to 7.0 percent in 2008. Rwanda recorded the highest real growth of 6.1 percent, followed by Tanzania and Uganda at 6.0 and 5.2 percent, respectively. On the other hand, Kenya recorded the slowest growth at 2.6 percent while Burundi recorded a growth of 3.4 percent over the same period. The dominant sector in all the partner states in 2009 was agriculture, followed by wholesale and retail trade and manufacturing.

**Table 2.1a: Real GDP growth rates**

State	2005	2006	2007	2008	2009
Burundi	0.9	5.5	3.6	4.5	3.4
Tanzania	7.4	6.7	7.1	7.4	6.0
Uganda, 2002=100	10.0	7.0	8.1	10.4	5.2
Kenya	5.7	6.1	7.0	1.7	2.6
Rwanda	7.2	6.5	7.9	11.2	6.1
<b>EAST AFRICA</b>					

Source: Partner States

Note: Rates for Uganda were computed using GDP in local currency

**Table 2.1b: Real GDP, Million US dollars**

State	2005	2006	2007	2008	2009
Burundi	703	884	858	837	866
Tanzania	9,968	9,581	10,154	12,395	11,907
Uganda	8,320	8,659	9,944	11,000	9,809
Kenya	15,514	17,260	19,842	19,676	17,970
Rwanda	1,669	1,790	1,973	3,682	3,852
<b>EAST AFRICA</b>	<b>36,174</b>	<b>38,174</b>	<b>42,771</b>	<b>47,590</b>	<b>44,405</b>

Source: Partner States

**Table 2.1c: GDP at current market prices, Million US dollars**

State	2005	2006	2007	2008	2009
Burundi	796	908	936	1,108	1,252
Tanzania	14,139	14,156	15,412	20,715	21,368
Uganda	10,040	11,011	13,549	16,378	16,826
Kenya	19,133	22,779	27,022	30,108	29,334
Rwanda	2,391	2,854	3,411	4,689	5,266
<b>EAST AFRICA</b>	<b>46,499</b>	<b>51,708</b>	<b>60,331</b>	<b>72,998</b>	<b>74,047</b>

Source: Partner States

**Table 2.1d: Expenditure on GDP at current market prices, Million US dollars**

State	2005	2006	2007	2008	2009
Burundi	1,086	1,338	1,256	1,290	1,345
Tanzania	14,216	14,215	16,993	20,762	21,368
Uganda	10,040	11,011	13,549	16,378	16,826
Kenya	22,639	27,070	30,571	33,872	34,439
Rwanda	2,792	3,419	3,930	5,200	5,263
<b>EAST AFRICA</b>	<b>50,774</b>	<b>57,054</b>	<b>66,299</b>	<b>77,502</b>	<b>81,251</b>

Source: Partner States

**Table 2.1e: Gross National Income, Million US dollars**

State	2005	2006	2007	2008	2009
Burundi	778	900	930	1,104	1,235
Tanzania	13,952	14,005	16,933	20,597	21,294
Uganda	-	-	-	-	-
Kenya	19,025	22,709	29,287	29,808	29,269
Rwanda	2,417	2,825	3,395	4,654	5,227
<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Source: Partner States

**Table 2.1f: Gross National Disposable Income, Million US dollars**

<b>State</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
Burundi	1,018	1,129	1,171	1,299	1,492
Tanzania	14,423	14,503	16,004	19,276	20,107
Uganda	-	-	-	-	-
Kenya	20,293	24,507	28,953	32,400	31,561
Rwanda	2,727	3,155	3,863	5,101	5,751
<b>EAST AFRICA</b>	-	-	-	-	-

*Source: Partner States*

**Table 2.1g: Value added by activity at current prices, million US dollars**

	2004					2005				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>GDP at market prices</b>	<b>860</b>	<b>12,828</b>	<b>8,434</b>	<b>16,249</b>	<b>1,979</b>	<b>1,086</b>	<b>14,139</b>	<b>10,040</b>	<b>19,133</b>	<b>2,391</b>
Taxes less subsidies on products	66	-	667	1,787	112	55	-	770	2,077	164
<b>GDP at basic prices</b>	<b>-</b>	<b>9,808</b>	<b>7,766</b>	<b>14,514</b>	<b>1,867</b>	<b>796</b>	<b>10,684</b>	<b>9,270</b>	<b>17,055</b>	<b>2,227</b>
Agriculture & Forestry	202	2,207	1,740	3,932	757	360	2,293	2,146	4,443	915
Fishing	-	185	204	81	38	-	195	260	84	50
Mining & Quarrying	96	328	23	82	14	84	405	28	95	18
Manufacturing	-	1,037	589	1,610	124	-	1,124	688	1,973	147
Electricity & Water Supply	-	264	291	313	4	-	283	372	379	12
Construction	37	920	1,003	607	128	38	977	1,211	789	155
Wholesale & retail	98	1,463	1,072	1,482	191	92	1,552	1,273	1,727	243
Hotels & Restaurant	-	293	337	1,804	15	-	349	407	2,267	20
Transport & Communication	-	775	435	1,560	106	-	871	514	1,883	127
Financial Intermediation	-	211	233	560	79	-	235	247	640	101
Real Estate, renting & Business Services	-	752	763	1,478	164	-	868	871	1,645	189
Public administration & defense	-	988	329	678	124	-	1,133	369	848	142
Education	-	217	592	1,261	73	-	222	689	1,376	96
Health and social work	-	184	137	419	35	-	206	157	490	35
Other	-	-	-	-	-	-	-	-	-	-
Community, social & personal services	-	91	157	507	16	-	95	194	554	22
Private hlds with employed persons	-	-	-	66	-	-	-	-	77	-
Less Financial Services indirectly Measured	(66)	(111)	(140)	(114)	-	(55)	(126)	(154)	(152)	(44)
<b>Expenditure on GDP (Nominal)</b>	<b>860</b>	<b>12,881</b>	<b>8,434</b>	<b>18,866</b>	<b>2,291</b>	<b>1,086</b>	<b>14,216</b>	<b>10,040</b>	<b>22,639</b>	<b>2,793</b>
Government final consumption	149	-	1,224	2,875	357	189	-	1,371	3,258	428
Private final consumption	580	-	5,378	12,150	1,638	703	-	6,505	14,116	1,989
Gross Capital formation	76	2,895	1,833	2,617	296	124	3,564	2,165	3,506	375
Statistical Discrepancy	-	(53)	-	(2,617)	(312)	-	(77)	-	(3,506)	(402)

Source: Partner states

**Table 2.1g Cont'd: Value added by activity at current prices, million US dollars**

	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>GDP at market prices</b>	<b>1,338</b>	<b>14,156</b>	<b>11,011</b>	<b>22,779</b>	<b>2,854</b>	<b>1,256</b>	<b>16,993</b>	<b>13,549</b>	<b>26,950</b>	<b>3,411</b>
Taxes less subsidies on products	61	-	849	2,500	204	62	1,589	1,109	3,135	259
<b>GDP at basic prices</b>	<b>-</b>	<b>10,759</b>	<b>10,162</b>	<b>20,398</b>	<b>2,653</b>	<b>-</b>	<b>15,404</b>	<b>12,440</b>	<b>23,814</b>	<b>3,152</b>
Agriculture & Forestry	433	2,183	2,190	5,379	1,124	398	4,391	2,438	6,105	1,143
Fishing	-	188	296	93	71	-	225	363	107	72
Mining & Quarrying	99	460	30	112	20	99	603	39	192	38
Manufacturing	-	1,113	761	2,316	172	-	1,319	938	2,623	187
Electricity & Water Supply	-	265	427	386	17	-	341	616	417	23
Construction	47	967	1,232	988	175	48	1,332	1,648	1,029	235
Wholesale & retail	105	1,630	1,495	2,100	286	114	1,960	1,907	2,623	332
Hotels & Restaurant	-	367	447	2,925		-	454	553	440	31
Transport & Communication	-	912	665	2,212	154	-	1,115	855	3,079	205
Financial Intermediation	-	239	278	873	-	-	280	396	1,261	
Real Estate, renting & Business Services	-	894	955	1,980	345	-	1,608	1,163	1,471	496
Public administration & defense	-	1,149	393	993	170	-	1,340	434	1,180	192
Education	-	214	775	1,545	114	-	235	855	1,861	198
Health and social work	-	220	170	572	37	-	266	178	664	45
Other Community, social & personal services	-	94	227	607	26	-	105	294	943	34
Private hlds with employed persons	-	-	-	94	-	-	-	-	107	
Less Financial Services indirectly Measured	(64)	(135)	(180)	(199)	(59)	-	(169)	(236)	(288)	(79)
<b>Expenditure on GDP (Nominal)</b>	<b>1,338</b>	<b>14,215</b>	<b>11,011</b>	<b>27,070</b>	<b>3,419</b>	<b>1,256</b>	<b>16,993</b>	<b>13,549</b>	<b>26,950</b>	<b>3,854</b>
Government final consumption	301	-	1,470	3,734	519	287	3,276	1,514	4,623	547
Private final consumption	856	-	7,259	16,888	2,474	796	11,544	8,921	20,586	2,821
Gross Capital formation	238	3,954	2,282	4,291	426	109	5,037	3,114	5,261	486
Statistical Discrepancy	-	(59)	-	(4,291)	(565)	-	-	-	-	(443)

Source: Partner states



**Table 2.1g Cont'd: Value added by activity at current prices, million US dollars**

	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>GDP at market prices</b>	<b>1,162</b>	<b>20,715</b>	16,378	<b>30,353</b>	<b>4,684</b>	<b>1,252</b>	<b>21,368</b>	<b>16,826</b>	<b>29,334</b>	<b>5,265</b>
Taxes less subsidies on products	73	1,947	1,352	3,578	373	81	2,047	1,378	2,905	398
<b>GDP at basic prices</b>	<b>1,089</b>	<b>18,768</b>	<b>15,026</b>	<b>26,775</b>	<b>4,312</b>	<b>1,171</b>	<b>19,322</b>	<b>15,448</b>	<b>26,429</b>	<b>4,869</b>
Agriculture & Forestry	450	5,328	3,106	7,112	1,545	437	5,260	3,441	7,165	1,763
Fishing	-	248	430	108	16	5	303	388	128	18
Mining & Quarrying	118	702	47	211	45		713	39	160	28
Manufacturing	-	1,618	1,186	3,229	299	83	1,844	1,271	2,797	334
Electricity & Water Supply	-	430	681	445	9		442	671	697	11
Construction	55	1,592	2,010	1,158	354	67	1,692	1,918	1,277	385
Wholesale & retail	421	2,404	2,406	3,047	546		2,531	2,684	2,942	683
Hotels & Restaurant	-	543	668	343	106		481	679	509	107
Transport & Communication		1,378	1,030	3,108	331		1,519	1,049	2,887	392
Financial Intermediation		337	498	1,427	117		362	502	1,676	113
Real Estate, renting & Business Services		1,988	1,327	1,551	433		1,918	1,292	1,505	505
Public administration & defense		1,694	491	1,515	210	291	1,729	463	1,331	225
Education		278	911	1,912	254		297	854	1,746	246
Health and social work		320	176	738	66		345	160	796	77
Other Community, social & personal services		123	357	1,037	55		134	358	1,044	53
Private hlds with employed persons		-	-	119	-		-	-	131	-
Less Financial Services indirectly Measured		(217)	(298)	(286)	(73)		(249)	(321)	-364	(72)
<b>Expenditure on GDP (Nominal)</b>	<b>1,511</b>	<b>20,715</b>	<b>16,378</b>	<b>30,353</b>	<b>4,460</b>	<b>1,215</b>	<b>21,368</b>	<b>16,826</b>	<b>29,334</b>	<b>5,004</b>
Government final consumption	304	3,613	1,636	5,212	798	317	3,732	1,441	2,583	802
Private final consumption	910	13,759	13,311	22,734	3,739	1,028	13,994	13,131	25,149	4,320
Gross Capital formation	240	6,170	3,342	5,902	663	313	6,190	3,542	4,202	797
Net exports		(2,827)	(1,911)	-	(740)	(443)	(2,548)	(1,288)	(2,600)	(915)
Statistical Discrepancy	(349)		-	-	224	37		-	-	261

Source: Partner states

## 2.2. Prices

This sub-section presents indicators on consumer price indices and the Import/Export price indices. The weights used for the computation of consumer price indices were derived from the household budget expenditure surveys, which were conducted by partner states in varied time periods. The respective base periods for the consumer price indices for Burundi, Tanzania, Uganda, Kenya and Rwanda and were 1991, 2001, 2005/06, 2005 and 2003.

The average annual underlying inflation rate for the EAC dropped sharply from 12.8 percent in 2008 to 6.6 percent in 2009. Rwanda and Tanzania registered the lowest annual underlying inflation of 3.5 percent and 3.8 percent respectively, while Uganda and Burundi registered the highest at 10.5 and 9.6 percent respectively.

**Table 2.2a: Annual Headline and Underlying Inflation**

Indicator	States	2004	2005	2006	2007	2008	2009
Annual headline inflation	Burundi, 1991=100	8.3	13.2	2.7	8.3	24.5	10.5
	Tanzania, 2001=100	4.2	4.4	7.3	7.0	10.3	12.1
	Uganda, 2005/06=100	3.7	8.6	7.2	6.1	12.0	13.0
	Kenya, 1997=100	11.6	10.8	6	4.3	16.2	9.2
	Rwanda, 2003=100	10.3	5.6	12.1	6.6	22.3	5.7
	<b>EAST AFRICA</b>	-	-	-	-	-	-
Annual underlying inflation	Burundi, 1991=100	6.3	9.0	5.7	8.2	15.1	9.6
	Tanzania, 2001=100	1.6	2.9	7.6	7.0	6.7	3.8
	Uganda, 2005/06=100	-	-	-	6.6	11.5	10.5
	Kenya, 1997=100	6.8	7.4	5.5	5.7	8.7	5.6
	Rwanda, 2003=100	7.7	2.9	6.1	10.6	22.0	3.5
	<b>Av. EAST AFRICA</b>	<b>5.6</b>	<b>5.6</b>	<b>6.2</b>	<b>7.6</b>	<b>12.8</b>	<b>6.6</b>

Source: Partner States

**Table 2.2b: Annual Headline and Underlying Consumer Price Indices (CPI)**

Indicator	States	2004	2005	2006	2007	2008	2009
Annual Headline CPI	Burundi, 1991=100	470.6	551.3	551.9	596.8	742.8	821.0
	Tanzania, 2001=100	108.9	120.9	129.6	138.8	153.0	171.6
	Uganda, 2005/06=100	89.2	96.9	103.9	110.2	123.5	139.6
	Kenya, 1997=100	163.7	180.2	191.1	199.2	231.5	252.9
	Rwanda, 2003=100	63.5	67.1	75.2	80.1	98.0	103.7
	<b>EAST AFRICA</b>	-	-	-	-	-	-
Annual Underlying CPI	Burundi, 1991=100	476.9	520.0	549.5	594.6	684.7	750.3
	Tanzania, 2001=100	104.6	110.1	118.5	126.8	135.3	140.4
	Uganda, 2005/06=100	-	-	103.2	110.1	122.7	135.7
	Kenya, 1997=100	142.7	153.2	161.6	170.8	98.5	103.7
	Rwanda, 2003=100	66.7	68.6	72.9	80.6	98.6	101.7
	<b>EAST AFRICA</b>	-	-	-	-	-	-

Source: Partner States

**Table 2.2c: Food weight in Consumer Price Index basket, percent**

State	2000	2005	2006	2007	2008	2009
Burundi,1991=100	51.9	51.9	51.9	51.9	51.9	51.9
Tanzania, 2001=100	71.2	55.9	55.9	55.9	55.9	55.9
Uganda, 2005/06=100	7.2	27.2	27.2	27.2	27.2	27.2
Kenya,1997=100	50.5	50.5	50.5	50.5	50.5	36.4
Rwanda, 2003=100	37.1	33.8	33.8	33.8	33.8	33.8
<b>EAST AFRICA</b>	-	-	-	-	-	-

Source: Partner States

**Table 2.2d: Export and Import Price Indices**

Indicator	States	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Export price index	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania, 1991=100	100.0	129.8	139.6	159.0	191.5	216.4	236.4	263.9	291.0	-
	Uganda, 1999/00=100)	91.1	94.9	101.1	103.6	99.9	-	-	-	-	-
	Kenya, 1982=100	620.0	637.0	657.0	620.0	638.0	677.0	869.0	866.0	1,030.0	1,105.0
	Rwanda, 2003=100	-	125.7	94.7	116.8	158.8	183.8	205.5	242.9	283.4	261.1
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-
Import price index	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania, 1991=100	100.0	107.8	104.6	129.7	168.7	205.1	249.4	289.6	321.5	-
	Uganda, 1999/00=100)	103.4	95.1	105.6	102.1	103.9	-	-	-	-	-
	Kenya, 1982=100	739.0	807.0	847.0	762.0	824.0	942.0	1,215.0	1,244.0	1,339.0	1,345.0
	Rwanda, 2003=100	-	134.1	131.4	154.7	170.2	171.4	157.9	161.4	225.4	196.2
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-

Source: Partner States

## 2.3. Money and banking

This section presents indicators on interest rates; exchange rates; monetary aggregates namely, M1, M2, and M3 together with credit extension and; financial soundness indicators which reflects banking supervision.

As shown in Tables 2.3a and b, the spread between the lending rates and the savings rate is quite wide in all the countries, except Burundi. Broad money (M3) on average grew by 17.7 percent in 2009, compared to an increase of 2.7 percent recorded in 2008 (Table 2.3e).

**Table 2.3a: Interest rate**

Indicator	State	2005	2006	2007	2008	2009
Re-discount rate	Burundi	-	-	-	-	-
	Tanzania	19.3	20.1	16.4	16.0	-
	Uganda	13.4	15.3	13.7	18.4	8.7
	Kenya	11.1	10.0	8.8	8.5	7.5
	Rwanda	12.5	12.5	12.5	11.3	11.3
	<b>East Africa</b>	-	-	-	-	-
Bank rate	Burundi	14.5	12.1	11.1	11.1	10.0
	Tanzania	15.6	16.8	19.9	14.1	10.1
	Uganda	14.4	16.3	14.7	19.4	9.65
	Kenya	11.1	10.0	8.8	8.5	7.5
	Rwanda	-	-	-	8.0	7.5
	<b>East Africa</b>	-	-	-	-	-
Interbank rate	Burundi	10.3	11.0	11.0	8.1	4.2
	Tanzania	6.0	7.1	5.8	4.7	5.1
	Uganda	-	-	-	-	-
	Kenya	7.8	6.4	7.1	6.7	4.2
	Rwanda	8.3	8.3	7.2	7.7	7.5
	<b>East Africa</b>	-	-	-	-	-
Savings rate	Burundi	9.6	8.9	8.3	8.1	7.6
	Tanzania	2.6	2.6	2.7	2.7	2.7
	Uganda	1.9	2.0	2.7	2.2	2.3
	Kenya	1.4	1.4	1.7	1.7	1.8
	Rwanda	8.0	8.3	-	-	-
	<b>East Africa</b>					
Deposit rate	Burundi	-	-	-	-	-
	Tanzania	4.8	6.5	7.8	7.1	6.8
	Uganda	7.9	9.1	10.1	11.6	9.2
	Kenya	4.5	4.1	4.3	4.9	4.6
	Rwanda	-	-	7.6	6.7	8.5
	<b>East Africa</b>	-	-	-	-	-

Source: Partner States

**Table 2.3b: Lending rates**

Indicator	State	2005	2006	2007	2008	2009
Short term	Burundi	20.8	18.0	17.6	16.7	16.7
	Tanzania	15.7	15.7	14.7	13.6	14.0
	Uganda	19.4	18.9	18.2	19.0	20.0
	Kenya	13.7	13.9	13.0	14.4	14.0
	Rwanda	15.8	15.9	16.4	16.5	15.7
	<b>East Africa</b>					
Medium term	Burundi	19.1	18.0	17.3	16.5	16.0
	Tanzania	14.9	16.8	15.5	15.6	14.7
	Uganda	-	-	-	-	-
	Kenya	14.2	14.8	14.5	15.3	15.1
	Rwanda	-	-	16.0	16.4	16.2
	<b>East Africa</b>	-	-	-	-	-
Long term	Burundi	19.2	16.6	17.1	15.1	13.1
	Tanzania	14.7	15.7	12.8	16.4	13.7
	Uganda	-	-	-	-	-
	Kenya	11.6	12.5	12.5	15.0	14.6
	Rwanda	-	-	14.7	14.5	14.6
	<b>East Africa</b>	-	-	-	-	-

Source: Partner States

**Note:** Uganda figure is a weighted average lending rate of all commercial banks shilling denominated loans

**Table 2.3c: Treasury bill rates**

Indicator	State	2005	2006	2007	2008	2009
91 days	Burundi	8.2	9.5	8.5	8.5	4.2
	Tanzania	14.7	14.4	9.9	11.2	6.1
	Uganda	7.6	9.3	7.8	11.4	5.5
	Kenya	8.1	5.7	6.9	8.6	7.4
	Rwanda	-	-	7.2	7.3	8.6
	<b>East Africa</b>					
182 days	Burundi	-	-	8.8	8.8	8.0
	Tanzania	14.7	15.0	10.2	12.1	6.6
	Uganda	8.6	10.3	10.9	14.2	7.8
	Kenya	8.5	7.3	7.9	9.1	8.2
	Rwanda	-	-	7.4	7.5	8.0
	<b>East Africa</b>					
364 days	Burundi	-	-	9.0	9.0	8.1
	Tanzania	15.7	15.6	13.0	12.8	8.8
	Uganda	9.7	10.9	11.4	15.1	8.0
	Kenya	-	-	-	-	8.4
	Rwanda	-	-	8.2	7.5	-
	<b>East Africa</b>	-	-	-	-	-

Source: Partner States

**Table 2.3d: State currency to US dollar exchange rate**

Indicator	States	2005	2006	2007	2008	2009
End of year (31st December)	Burundi	997.8	1,002.5	1,119.5	1,235.0	1,230.5
	Tanzania	1,165.5	1,261.6	1,132.1	1,280.3	1,313.3
	Uganda	1,816.9	1,775.3	1,711.6	1,956.2	1,896.6
	Kenya	72.4	69.4	62.7	77.7	75.8
	Rwanda	553.9	549.6	544.2	558.9	571.2
	<b>EAST AFRICA</b>	-	-	-	-	-
Annual average	Burundi	1,081.6	1,029.0	1,081.9	1,185.7	1,230.1
	Tanzania	1,129.2	1,253.9	1,244.1	1,206.3	1,307.2
	Uganda	1,780.7	1,831.5	1,723.5	1,720.4	2,030.5
	Kenya	75.5	72.1	67.3	69.2	77.4
	Rwanda	557.0	548.0	547.0	547.6	568.3
	<b>EAST AFRICA</b>	-	-	-	-	-

Source: Partner States

## Money Supply

**Table 2.3e: Money Supply, US million dollars**

Indicator	2004					2005				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Money and Supply										
(i) M1	145	1,262	753	2,723	177	195	1,509	873	3,194	227
			-					-		
(ii) M2	186	1,966	1,140	5,593	236	260	2,409	1,329	6,562	312
			-					-		
(iii) M3	203	2,730	1,511	6,612	324	281	3,376	1,695	7,713	390
(iv) Foreign currency deposits	18	764	372	1,020	89	20	967	366	1,151	78
Net Foreign Assets	48	2,282	1,472	1,836	299	86	2,197	1,503	2,184	399
Domestic Credit	224	970	635	6,480	140	272	1,445	689	7,320	125
i) Credit to private sector	148	1,016	636	4,767	186	163	1,223	706	5,507	235
ii) Credit to govt. (net)	70	(46)	(7)	1,571	(47)	104	222	(26)	1,647	(109)
iii) Credit to other public sector	6		6	141	8	5		9	166	4
Currency outside banks	52	666	401	810	67	68	764	458	916	85
Currency in circulation	56	729	339	918	72	73	842	391	1,062	90

Source: EAC Partner States

**Table 2.3e cont'd: Money Supply, US million dollars**

Indicator	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Money and Supply										
(i) M1	225	1,530	1,043	4,205	288	213	2,263	1,295	5,956	420
(ii) M2	304	2,531	1,583	7,982	414	293	3,632	1,919	10,640	563
(iii) M3	343	3,804	2,040	9,410	522	353	5,148	2,505	12,407	690
(iv) Foreign currency deposits	39	1,272	456	1,428	108	60	-	586	1,767	126
Net Foreign Assets	91	2,826	2,178	3,019	520	145	1	2,798	4,096	646
Domestic Credit	364	1,547	707	8,646	170	343	15	657	10,702	338
i) Credit to private sector	196	1,608	986	6,439	296	198	2,813	1,246	8,288	475
ii) Credit to govt. (net)	159	(61)	(299)	1,941	(126)	139	1	(620)	2,185	(139)
iii) Credit to other public sector	9		20	266	4	6		15	229	3
Currency outside banks	68	820	589	1,101	100	75	1,027	707	1,531	116
Currency in circulation	77	922	509	1,287	107	83	1,197	579	1,850	134

**Source:** EAC Partner States

**Table 2.3e cont'd: Money Supply, US million dollars**

Indicator	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Money and Supply										
(i) M1	267	2,467	1,482	5,054	404	314	2,734	1,744	5,834	468
(ii) M2	350	4,271	2,316	9,862	687	415	5,028	2,839	11,848	752
(iii) M3	457	5,826	2,962	11,595	835	528	6,686	3,584	13,795	922
(iv) Foreign currency deposits	106	1,555	646	1,733	147	113	1,657	745	1,947	170
Net Foreign Assets	234	3,192	2,311	3,353	722	225	3,761	3,008	3,238	775
Domestic Credit			1,457	10,647	359	452		1,779		380
i) Credit to private sector	215	3,559	1,767	8,401	610	248	3,294	2,106	9,859	625
ii) Credit to govt. (net)	140	(262)	(335)	2,095	(254)	202	98	(344)	2,883	(247)
iii) Credit to other public sector			12	152	3	2	507	9	165	5
Currency outside banks	92	1,124	641	1,206	145	98	1,193	-	1,332	135
Currency in circulation (outside central bank)	105	1,336	763	1,489	158	111	1,444	701	1,606	151

**Source:** EAC Partner States

## Bank Supervision Indicators

Table 2.3f: Bank Supervision indicators, US million dollars

Indicator	2004					2005				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Capital adequacy	15.6	21.2	8.8	17.1	18.3	16.6	22.0	16.8	16.8	14.7
Asset Quality	20.1	3.5	2.2	28.0	-	20.4	4.9	2.3	24.8	-
Profitability ratio										
Return on Assets	1.0	2.9	4.3	2.1	2.2	1.9	3.3	3.4	2.4	1.5
Return on Equity	9.9	28.4	37.8	22.5	21.6	14.1	33.1	29.6	25.3	16.5
Net Interest Margin	-	54.8	10.1	-	-	-	60.9	10.2	-	-
Yield on Advances	-	14.8	7.9	-	-	-	15.0	10.2	-	-
Cost of deposits	-	4.4	2.0	-	-	-	5.3	2.3	-	-
Cost to income ratio	-	61.6	61.7	-	-	-	56.9	65.6	-	-
Overheads to Total income	-	-	35.6	-	-	-	-	32.9	-	-
Sensitivity to Market Ratios										
1. Forex Exposure/Core Capital (Net Forex Open Position/Core Capital)	-	(38.8)	(2.0)	-	6.1	-	(49.9)	(2.7)	-	7.0
2. Forex Loans/Forex Deposits	-	40.3	32.6	-	-	-	42.6	48.8	-	-
3. Forex Assets/Forex Liabilities	-	-	103.2	16.2	-	-	-	102.0	15.6	-
Short term gap ratio (Short term gap/Total Assets)	-	44.4	(26.0)	-	-	-	42.4	(21.6)	-	-
Liquid Assets/Total Deposits	41.3	62.0	63.1	36.8	-	54.5	62.4	60.0	36.7	-

Source: EAC Partner States

Table 2.3f cont'd: Bank Supervision indicators, US million dollars

Indicator	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Capital adequacy	8.0	16.3	16.4	17.0	13.7	10.9	16.2	17.7	19.3	16.6
Asset Quality	18.5	7.6	3.0	20.2	25.0	18.1	8.1	4.1	10.7	18.1
Profitability ratio										
Return on Assets	1.7	3.9	3.1	2.7	2.4	2.3	4.7	3.9	3.0	1.5
Return on Equity	17.5	30.0	28.3	27.2	27.0	26.4	29.0	31.4	28.3	15.1
Net Interest Margin	-	74.9	15.1	-	1.8	-	72.5	10.4	-	-
Yield on Advances	-	16.4	10.3	-	3.4	-	15.9	16.8	-	2.9
Cost of deposits	-	7.2	2.4	-	0.5	-	-	3.3	-	0.0
Cost to income ratio	-	43.8	68.3	-	76.7	-	42.8	52.1	-	80.2
Overheads to Total income	-	-	30.6	-	102.7	-	-	46.3	-	44.2
Sensitivity to Market Ratios										
1. Forex Exposure/Core Capital (Net Forex Open Position/Core Capital)	-	(49.0)	(7.4)	-	9.0	-	(70.5)	(8.4)	5.4	0.4
2. Forex Loans/Forex Deposits	-	37.7	48.8	-	-	-	49.3	56.6	-	1.0
3. Forex Assets/Forex Liabilities	-	101.9	109.5	15.4	-	-	95.0	97.4	8.9	112.0
Short term gap ratio (Short term gap/Total Assets)	-	54.2	(17.0)	-	-	-	53.0	(21.6)	-	21.5
Liquid Assets/Total Deposits	51.1	62.2	50.7	38.0	-	41.6	64.7	46.7	48.0	76.4

Source: EAC Partner States



**Table 2.3f cont'd: Bank Supervision indicators, US million dollars**

Indicator	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Capital adequacy	15.2	17.0	18.7	18.9	15.9	19.1	18.5			19.0
Asset Quality	14.6	10.1	2.2	9.0	12.6	13.0	6.7			13.1
Profitability ratio										
Return on Assets	2.7	3.8	3.5	2.8	2.4	2.6	3.2			0.7
Return on Equity	29.7	20.0	25.0	25.2	18.5	22.8				5.0
Net Interest Margin		76.7	10.9	-	9.5		73.3			9.1
Yield on Advances			18.1	-	12.3					14.9
Cost of deposits			2.5	-	10.4					2.4
Cost to income ratio			48.8	-	77.5					91.0
Overheads to Total income			49.5	-	48.6		47.6			54.9
Sensitivity to Market Ratios										
1. Forex Exposure/Core Capital (Net Forex Open Position/Core Capital)		(40.1)	(1.4)	5.6	48.0		(11.5)			1.9
2. Forex Loans/Forex Deposits		65.6	65.5	-	0.5					2.8
3. Forex Assets/Forex Liabilities		99.5	102.7	9.7	102.6	112.6				103.6
Short term gap ratio (Short term gap/Total Assets)		41.7	(16.3)	-	21.3					20.0
Liquid Assets/Total Deposits	59.8	49.1	48.1	46.4	61.1	54.6				65.3

**Source:** EAC Partner States

## 2.4. Public Finance

The Government Finance Statistics (GFS) are reported on Fiscal year basis (July-June for Kenya, Uganda and Tanzania and; January to December for Rwanda and Burundi). Public finance indicators reported in this publication include respective government revenues, expenditures and key fiscal ratios. The EAC partner states are in the process of adapting the International Monetary Fund (IMF) GFS 2001 manual for compilation of GFS.

In 2009, the ratio of Tax revenue to GDP varied from 12.1 percent (in Rwanda) to 23.4 percent (in Kenya). During the same period, all partner states, except Rwanda, reported growths in the proportional of capital expenditure to GDP. On average, the EAC fiscal deficit excluding grants as a ratio of GDP worsened from 8.8 percent in 2008 to 10.1 percent in 2009.

**Table 2.4a: Summary of governments' budgetary operations, million US dollars**

	2004/05					2005/06				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>Government Revenue</b>	232	2,333	1,924	4,022	472	259	2,574	1,760	4,570	618
Domestic Sources					255			1,268		323
Tax	121	1,484	1,151	3,546	233	147	1,698	1,222	4,004	291
Non-Tax	13	121	51	279	21	16	143	45	288	32
Grants	98	728	722	197	217	95	733	492	278	295
Gov't Expenditure (re-current)	161	1,750	1,143	4,496	284	205	2,066	1,249	5,135	387
Wage & Salaries	53	462	446	1,543	84	67	537	492	1,885	92
Other Expenditure	108	1,288	698	2,954	200	137	1,529	757	3,249	295
Gov't Expenditure (Development)	-	-	709	531	155	-	-	662	865	218
Budget Deficit (including Grants)	(38)	(579)	(62)	(1,006)	(4)	(18)	(836)	(185)	(1,430)	7
Budget Deficit (Excluding Grants)	(136)	(1,307)	(784)	(1,203)	(221)	(113)	(1,569)	(677)	(1,708)	(288)
Financing Gap	38	-		1,203	(34)	18	-	(185)	1,708	(12)
External	(12)	616	73	189	83	13	444	(147)	295	61
Domestic	50	(37)	(24)	1,014	(42)	5	305	(45)	1,413	(58)
Balancing item	-	-	13	-	(8)			7		9

*Source: EAC Partner States*

**Table 2.4a cont'd: Summary of governments' budgetary operations, million US dollars**

	2006/07					2007/08				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>Government Revenue</b>	280	2,934	2,141	5,776	683	336	2,137	2,349	7,199	864
Domestic Sources			1,529		375			1,914		461
Tax	159	1,932	1,475	5,175	351	172	1,973	1,863	6,113	435
Non-Tax	19	167	54	370	27	15	163	51	619	26
Grants	102	834	611	230	308	149	758	435	467	403
Gov't Expenditure (re-current)	221	1,911	1,499	5,837	466	245	2,448	1,698	7,812	573
Wage & Salaries	87	650	571	2,159	114	169	761	652	2,628	135
Other Expenditure	134	1,261	928	3,679	353	76	1,686	1,046	5,184	438
Gov't Expenditure (Development)	-	-	723	1,275	217	118	-	847	3,075	341
Budget Deficit (including Grants)	(30)	(345)	(224)	(1,336)	(5)	122	(596)	(268)	(3,688)	(35)
Budget Deficit (Excluding Grants)	(132)	(1,179)	(835)	(1,566)	(312)	(28)	(1,354)	(703)	(4,156)	(438)
Financing Gap	30	-	(224)	1,566	(17)	28	-	268	4,156	(50)
External	19	497	(382)	195	64	9	(4,861)	329	910	59
Domestic	11	(12)	147	1,372	(20)	4	2,022	(138)	3,246	(32)
Balancing item	-	-	11	-	(26)	15	-	77	-	23

**Source:** EAC Partner States

**Table 2.4a cont'd: Summary of governments' budgetary operations, million US dollars**

	2008/09					2009/10				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>Government Revenue</b>	335	4,325	2,420	7,234	1,182	384	4,569	2,623	7,903	1,280
Domestic Sources	219	3,401	1,962	6,790	649	281	3,511	2,168	7447	668
Tax	200	3,203	1,898	6,431	611	227	3,335	2,127	6871	639
Non-Tax	19	198	64	359	28	21	176	41	577	29
Grants	116	924	458	445	534	93	1,058	456	456	612
Gov't Expenditure (re-current)	305	3,709	1,706	10,175	696	338	4,190	1,886	8178	747
Wage & Salaries	218	1,274	613	2,456	158	150	1,298	644	2693	171
Other Expenditure	87	2,434	1,092	7,719	537	188	2,892	1,242	5485	576
Gov't Expenditure (Development)	65	1,626	859	2,731	422	75	1,967	1,228	3265	514
Budget Deficit (including Grants)	(34)	(1,010)	(261)	(2,941)	20	(39)	(1,587)	(513)	(1,817)	(43)
Budget Deficit (Excluding Grants)	(150)	(1,934)	(719)	(3,385)	(488)	(132)	(2,645)	(969)	(2,272)	(654)
Change in arrears		47			(15)	(40)	126			(19)
Deficit cash basis		(963)			5	(88)	(1,461)			(61)
Financing	34	963	261	3,385	(5)	88	1,461	513	1423	61
External	12	758	289	777	103	37	1,039	302	50	61
Domestic	28	205	(49)	2,609	(109)	51	422	211	1374	1
Balancing item	(6)	-	21	-	-	(44)	-	-	-	-

*Source: EAC Partner States*

**Table 2.4b: Debt and debt service to selected macroeconomic indicators, percent**

	2004					2005				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Concessional debt to external debt	99.2	-	90.0	70.2	96.2	99.2	-	92.7	62.3	99.0
Non-concessional debt to external debt	0.8	-	10.0	29.8	3.8	0.8	-	7.3	37.7	1.0
Total debt service to total current expenditure	23.2	6.0	8.4	24.7	16.6	16.0	5.5	10.5	33.5	4.6
Total debt service to total gov't revenue	16.1	7.2	4.0	24.7	9.4	12.6	7.1	4.6	32.0	8.1
Total debt service to goods & service exports	57.6	4.5	35.2	8.0	23.5	34.4	4.5	11.9	4.0	7.3
Total interest payments to total revenue excl. grants	8.5	2.2	2.2	16.9	12.0	4.5	1.7	1.9	10.9	9.2
Total interest payments to goods & services exports	17.6	1.4	2.2	13.1	15.2	8.0	1.1	1.6	8.2	12.1
Total interest payments to GDP	1.7	0.3	0.3	3.1	0.1	1.0	0.2	0.2	2.2	0.1
International reserves to total external debt	5.3	21.1	27.5	8.9	18.7	9.0	19.6	30.9	69.0	25.8
Total external debt outstanding to GDP	194.8	94.8	43.3	57.6	91.6	144.6	80.4	14.7	47.6	75.2

Source: EAC Partner States

**Table 2.4b cont'd: Debt and debt service to selected macroeconomic indicators, percent**

	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Concessional debt to external debt	99.5	-	82.2	-	97.4	100.0	-	84.7	-	98.0
Non-concessional debt to external debt	0.5	-	17.8	-	2.6	-	-	15.3	-	2.0
Total debt service to total current expenditure	20.5	4.2	11.5	25.1	7.1	18.9	1.5	6.5	27.7	2.6
Total debt service to total gov't revenue	16.1	5.0	5.4	4.2	4.8	13.8		2.8	29.2	2.5
Total debt service to goods & service exports	46.0	3.0	14.6	17.6	12.0	50.0	1.2	7.4	19.1	4.4
Total interest payments to total revenue excl. grants	4.0	1.7	1.6	10.1	1.4	3.9	0.7	0.6	10.3	0.9
Total interest payments to goods & services exports	7.3	1.0	1.2	9.2	1.9	7.8	0.5	0.4	1.0	1.2
Total interest payments to GDP	0.8	0.2	0.2	2.3	0.2	0.8	-	0.1	2.1	0.1
International reserves to total external debt	9.9	20.6	112.0	23.8	90.7	13.0	43.7	158.3	31.6	95.7
Total external debt outstanding to GDP	141.8	69.6	11.7	26.5	17.0	151.1		11.0	21.7	16.8

Source: EAC Partner States

**Table 2.4b cont'd: Debt and debt service to selected macroeconomic indicators, percent**

	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Concessional debt to external debt	100.0	0.5	100.0	-	98.0	100.0	-	100.0	-	100.0
Non-concessional debt to external debt	-	-	N/A	-	2.0	-	-	N/A	-	-
Total debt service to total current expenditure	14.0	2.2	3.7	30.3	1.7	13.3	1.5	4.0	17.2	1.3
Total debt service to total gov't revenue	15.4	2.4	3.2	14.1	1.7	17.2	1.3	2.9	15.7	0.8
Total debt service to goods & service exports	38.1	1.8	2.2	4.0	4.6	50.3	1.2	1.8	16.8	5.1
Total interest payments to total revenue excl. grants	3.8	0.8	1.2	10.9	0.9	8.4	0.9	1.3	10.1	0.0
Total interest payments to goods & services exports	6.1	0.6	0.4	9.9	2.6	31.1	0.6	0.4	10.2	2.6
Total interest payments to GDP	0.7	0.1	0.1	2.7	0.1	2.9	0.1	0.1	2.6	0.1
International reserves to total external debt	21.0	49.4	149.8	53.6	90.8	70.8	45.7	121.0	53.3	100.8
Total external debt outstanding to GDP	119.3	21.3	13.1	19.9	12.6	36.4	45.1	14.8	21.5	14.0

Source: EAC Partner States

**Table 2.4c: Selected macroeconomic indicators to GDP, percent**

	2004					2005				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Budget (overall) deficit/surplus to GDP	(5.6)	(4.5)	(0.5)	(8.2)	(0.2)	(2.2)	(5.9)	(2.2)	(5.3)	0.3
Budget (overall) deficit/surplus excl. grants to GDP	(20.0)	(10.2)	(7.8)	(9.5)	(11.2)	(14.2)	(11.1)	(7.1)	(6.3)	(11.0)
Budget deficit (Cash)	-	(4.5)	-	-	(1.7)	-	(5.3)	-	-	(0.5)
External grants to GDP	16.8	5.7	7.4	1.3	11.0	12.0	5.2	4.9	1.0	12.4
Tax revenue to GDP	20.7	10.6	11.8	17.0	11.8	18.5	11.0	12.3	18.5	11.2
Revenue excl. grants to GDP	-	11.6	12.0	19.8	12.9	-	12.0	12.7	20.0	13.5
Total Expenditure to GDP	46.1	21.8	16.3	29.3	22.3	34.7	23.1	16.5	26.3	25.3
Recurrent expenditure to GDP	27.6	14.5	-	25.0	14.4	25.7	15.8	10.5	23.5	16.1
Dev't expenditure to GDP	18.6	7.2	-	4.2	7.9	9.0	7.3	7.2	2.8	9.1
Current balance to GDP	(4.9)	-	(0.7)	(0.8)	(2.8)	(1.2)	-	(0.1)	(1.3)	(4.3)
Capital acc. balance to GDP	5.2	-	-	0.9	11.9	5.5	-	-	0.5	13.2

Source: EAC Partner States

**Table 2.4c cont'd: Selected macroeconomic indicators to GDP, percent**

	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Budget (overall) deficit/surplus to GDP	(3.1)	(2.4)	(1.9)	(6.3)	(0.2)	(2.9)	(4.2)	(1.9)	(5.0)	(1.0)
Budget (overall) deficit/surplus excl. grants to GDP	(14.5)	(8.3)	(7.1)	(7.5)	(10.5)	(18.9)	(9.9)	(4.9)	(5.8)	(13.1)
Budget deficit (Cash)	-	(3.4)	-	-	(0.7)	-	-	-	-	(1.5)
External grants to GDP	11.2	5.9	5.2	1.2	10.3	16.0	-	3.0	0.9	12.0
Tax revenue to GDP	17.5	12.5	12.5	17.6	11.8	18.3	-	12.9	19.2	13.0
Revenue excl. grants to GDP	-	13.6	13.0	18.8	12.7	19.9	15.3	13.3	20.6	13.7
Total Expenditure to GDP	34.1	22.0	16.7	26.3	22.6	38.8	25.2	18.8	26.4	27.3
Recurrent expenditure to GDP	24.3	17.5	10.2	22.5	15.4	26.2	16.1	11.8	21.7	17.0
Dev't expenditure to GDP	9.8	7.3	7.2	3.8	7.3	12.7	9.2	5.9	4.7	10.1
Current balance to GDP	(13.9)	-	(3.5)	(2.1)	(12.7)	(12.3)	(0.8)	(5.6)	(4.1)	(12.3)
Capital acc. balance to GDP	15.8	-	32.3	0.7	17.8	12.4	-	-	0.6	18.5

*Source: EAC Partner States*

**Table 2.4c cont'd: Selected macroeconomic indicators to GDP, percent**

	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Budget (overall) deficit/surplus to GDP	(3.1)	(3.1)	(1.7)	(5.7)	0.4	(3.1)	(6.2)	(3.0)	(7.4)	(0.8)
Budget (overall) deficit/surplus excl. grants to GDP	(13.6)	(8.2)	(4.6)	(7.3)	(10.5)	(12.4)	(11.2)	(5.7)	(8.9)	(12.4)
Budget deficit (Cash)	-	-	-	-	0.1	-	(5.3)	-	-	(1.2)
External grants to GDP	10.5	5.8	2.9	1.6	10.9	6.9	5.0	2.7	1.6	11.6
Tax revenue to GDP	18.0	14.9	12.2	23.3	12.8	18.1	14.8	12.5	23.4	12.1
Revenue excl. grants to GDP	19.8	15.9	12.6	24.6	14.9	22.4	15.7	12.7	25.3	12.7
Total Expenditure to GDP	33.3	24.1	17.4	32.4	25.3	33.0	26.9	18.5	39.0	23.9
Recurrent expenditure to GDP	27.5	16.3	10.9	26.9	14.4	27.0	18.4	11.1	27.9	14.2
Dev't expenditure to GDP	5.8	8.0	5.5	9.9	10.4	6.0	8.5	7.2	11.1	9.8
Current balance to GDP	(15.6)	(13.7)	(8.9)	(0.1)	(9.9)	(13.1)	(10.1)	(6.1)	(0.5)	(7.2)
Capital acc. balance to GDP	13.8	2.6	-	0.0	4.5	81.8	2.6	-	0.7	3.8

*Source: EAC Partner States*

## 2.5. Balance of Payments

The balance of payments sub-section presents data on each country's current account balance, capital and financial accounts and the overall balance. All partner states have adopted the IMF balance of payments manual 5 (BPM5) for the compilation of the balance of payments statistics. In 2009, the EAC partner states recorded deficits in the current account while recording net capital inflows (except Burundi) in the financial account as shown in Table 2.5a.

**Table 2.5a: Partner States Balance of Payments, US million dollars**

	2004					2005				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Current Account balance	-33	-383	-22	-132	-35	-10	-868	38	-252	-58
Trade Balance	-168	-851	-668	-1625	-178	-231	-1,260	-730	2,140	-229
Services	-71	159	-127	617	-137	-99	62	-84	743	-167
Income	-19	-119	-293	-127	-34	-18	-104	-249	-108	-27
Net Current transfers	155	587	1066	1002	314	239	495	1,101	1,253	365
Capital Account :	18	460	0	145	61	32	393	0	103	94
Financial account :	17	276	498	94	74	12	808	550	663	82
(i) Foreign Direct Investments	0	331	295	42	8	1	494	380	12	11
(ii) Portfolio investment	0	2	6	-66	0	0	3	-13	-30	0
(iii) Other investment	17	-57	197	119	-3	11	311	183	681	23
<b>Overall Balance of Payments (including grants):</b>	<b>2</b>	<b>206</b>	<b>476</b>	<b>39</b>	<b>107</b>	<b>34</b>	<b>-222</b>	<b>588</b>	<b>-280</b>	<b>119</b>

*Source: EAC Partner States*

**Table 2.5a cont'd: Partner States Balance of Payments, US million dollars**

	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Current Account balance	-134	-1,143	-338	-479	-213	-116	-1580	-793	-1,102	-147
Trade Balance	-354	-1,896	-1,028	-3,253	-292	-205	-2839	-1,341	-4,258	-452
Services	-168	279	-245	1,060	-207	-146	460	-386	1,239	-93
Income	-9	-64	-239	-70	-27	-6	-58	-243	-192	-15
Net Current transfers	229	589	1,173	1,785	313	241	652	1,176	2,108	413
Capital Account :	62	5,218	3,555	168	1,401	128	924	0	157	161
Financial account :	90	-3,955	-2,669	716	-1,110	-12	946	1,392	2,207	89
(i) Foreign Direct Investments	0	597	644	27	31	1	647	792	692	89
(ii) Portfolio investment	0	3	22	-21	0	0	3	45	-24	0
(iii) Other investment	89	-4,554	-3,335	710	-31	36	296	554	1,539	-32
Errors and Omissions			8							
<b>Overall Balance of Payments (including grants):</b>	<b>18</b>	<b>495</b>	<b>548</b>	<b>616</b>	<b>82</b>	<b>49</b>	<b>413</b>	<b>767</b>	<b>940</b>	<b>107</b>

*Source: EAC Partner States*



**Table 2.5a cont'd: Partner States Balance of Payments, US million dollars**

	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Current Account balance	-173	-2,536	-1,557	-1,805	-253	-164	-1,746	-1,032	-1,606	-379
Trade Balance	-227	-3,447	-2,122	-5,604	-624	-277	-2,679	-1,464	-5,717	-983
Services	-129	393	-461	1,257	-112	-127	321	-463	1,148	-178
Income	-4	-91	-261	-41	-35	-17	-74	-297	-65	-37
Net Current transfers	186	609	1,287	2,123	519	257	686	1,192	2,292	604
Capital Account :	111	537	0	86	210	1,025	467	0	260	200
Financial account :	42	1,746	1,190	1,009	106	-752	1,553	1,461	2,525	234
(i) Foreign Direct Investments	3	679	729	47	85	0	645	604	94	119
(ii) Portfolio investment	0	3	18	-24	-19	0	3	20	-21	0
(iii) Other investment	39	1,063	436	986	-89	697	905	843	2,451	-8
Errors and Omissions	-130	401	384	274		-53	91	-64	-209	2
<b>Overall Balance of Payments (including grants):</b>	<b>110</b>	<b>148</b>	<b>17</b>	<b>-437</b>	<b>58</b>	<b>56</b>	<b>365</b>	<b>365</b>	<b>969</b>	<b>57</b>

## 2.6. Intra-EAC trade

Intra EAC Trade refers to trade which focuses on commodity exchange primarily between the Partner States. Details of EAC external trade data are covered in the EAC annual trade report.

**Table 2.6: Intra - EAC Trade (Million USD)**

Country	Partner	Flow	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	Kenya	Export					0.4	0.4	1.2	2.2	1.5	0.4
		Import					27.5	34.0	35.4	29.4	30.3	23.3
		Balance					(27.1)	(33.6)	(34.3)	(27.3)	(28.8)	(22.9)
	Uganda	Export					0.7	0.9	1.2	1.0	1.6	1.9
		Import					11.0	11.4	16.9	38.7	34.5	69.1
		Balance					(10.3)	(10.4)	(15.7)	(37.7)	(32.9)	(67.2)
	Tanzania	Export					0.2	-	-	0.1	0.0	0.6
		Import					14.9	12.8	7.6	9.8	16.8	34.1
		Balance					(14.7)	(12.8)	(7.6)	(9.7)	(16.8)	(33.5)
	Rwanda	Export					4.2	2.7	3.1	2.2	3.5	3.1
		Import					0.7	0.9	1.0	1.7	3.1	2.6
		Balance					3.5	1.8	2.1	0.5	0.4	0.5
		Export					5.4	4.0	5.5	5.3	6.6	6.0
	Rest of EAC	Import					54.1	59.1	60.9	79.5	84.7	129.2
Balance						(48.7)	(55.0)	(55.5)	(74.2)	(78.1)	(123.2)	
Tanzania	Kenya	Export		38.1	35.3	78.3	83.7	76.3	97.2	106.9	188.6	192.9
		Import		96.1	95.2	115.9	130.1	155.3	169.1	103.6	198.0	304.5
		Balance		58.0)	(59.9)	(37.6)	(46.4)	(79.0)	(71.9)	3.3	(9.4)	(111.6)
	Uganda	Export		5.5	5.5	10.3	11.7	20.1	20.5	20.3	36.5	89.1
		Import		11.4	2.7	8.2	7.6	5.1	5.3	6.5	6.6	12.1
		Balance		(5.9)	2.8	2.1	4.1	15.0	15.2	13.8	29.9	76.9
	Rwanda	Export		5.0	5.2	4.9	6.4	7.4	9.1	11.3	19.8	16.4
		Import		0.1	-	0.1	0.1	0.1	0.1	-	-	0.0
		Balance		4.9	5.2	4.8	6.3	7.3	9.0	11.3	19.8	16.4
	Burundi	Export		10.0	11.1	8.9	22.0	25.1	31.0	67.4	15.0	25.1
		Import		0.2	-	0.0	0.1	0.1	1.0	-	0.4	0.3
		Balance		9.8	11.1	8.8	22.0	25.1	30.0	67.4	14.6	24.8
	Rest of EAC	Export		58.6	57.1	102.4	123.8	128.9	157.8	205.9	259.9	323.5
		Import		107.8	97.9	124.2	137.8	160.5	175.5	110.1	205.0	316.9
	Balance		(49.2)	(40.8)	(21.8)	(14.0)	(31.6)	(17.7)	95.8	54.9	6.5	

Source: Partner States

Table 2.6 Cont'd: Intra - EAC Trade (Million USD)

Country	Partner	Flow	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Uganda	Kenya	Export		59.1	61.0	78.0	77.0	72.4	88.0	118.2	164.6	174.0
		Import		281.5	405.5	403.3	399.2	520.7	401.0	495.7	511.3	502.7
		Balance		(222.4)	(344.5)	(325.3)	(322.2)	(448.3)	(313.0)	(377.5)	(346.7)	(328.7)
	Tanzania	Export		6.7	5.8	5.8	12.2	15.4	13.7	30.6	30.5	33.8
		Import		6.7	7.5	10.8	15.8	30.1	28.7	30.8	55.5	40.8
		Balance		-	(1.7)	(5.0)	(3.6)	(14.7)	(15.0)	(0.2)	(25.0)	(7.0)
	Rwanda	Export		16.6	12.9	20.8	24.7	36.1	30.5	83.3	136.9	135.3
		Import		0.4	1.4	0.5	0.6	0.5	0.5	3.8	2.9	3.1
		Balance		16.2	11.5	20.3	24.1	35.6	30.0	79.5	134.0	132.2
	Burundi	Export		4.8	6.3	10.1	18.1	20.8	20.6	42.7	45.4	55.8
		Import		0.0	0.6	0.3	0.7	0.2	0.2	0.8	0.9	0.4
		Balance		4.8	5.7	9.8	17.4	20.6	20.4	41.9	44.5	55.4
	Rest of EAC	Export		87.2	86.0	114.7	132.0	144.7	152.8	274.8	377.4	398.8
		Import		288.6	415.0	414.9	416.3	551.5	430.4	531.1	570.6	547.0
		Balance		(201.4)	(329.0)	(300.2)	(284.3)	(406.8)	(277.6)	(256.3)	(193.2)	(148.2)
Kenya	Uganda	Export	307.5	382.2	405.5	403.3	468.1	564.9	385.7	498.5	611.2	596.6
		Import	6.6	8.7	8.6	13.6	12.8	18.5	13.9	88.8	75.5	57.1
		Balance	300.9	373.5	396.9	389.7	455.3	546.4	371.8	409.7	535.8	539.5
	Tanzania	Export	141.1	172.0	184.1	191.8	226.3	264.1	253.6	331.5	422.4	388.2
		Import	11.9	7.4	10.4	18.0	25.4	41.0	62.6	99.2	105.0	100.8
		Balance	129.2	164.5	173.7	173.8	200.9	223.1	191.0	232.3	317.4	287.4
	Rwanda	Export	-	44.8	54.8	79.2	78.2	96.3	66.1	86.2	129.4	123.0
		Import	-	0.0	0.1	0.1	0.2	1.5	2.9	1.3	0.4	3.1
		Balance	-	44.7	54.7	79.1	78.0	94.8	63.2	84.9	129.1	119.9
	Burundi	Export	-	23.5	22.8	36.2	37.5	49.0	30.3	36.0	50.3	59.3
		Import	-	0.9	0.0	0.0	0.0	0.5	4.7	2.3	1.1	1.2
		Balance	-	22.6	22.8	36.2	37.5	48.5	25.6	33.7	49.2	58.1
	Rest of EAC	Export	448.6	622.5	667.2	710.5	810.1	974.3	735.8	952.2	1,213.4	1,167.1
		Import	18.5	17.0	19.1	31.7	38.4	61.5	84.1	191.6	182.0	162.2
		Balance	430.1	605.4	648.2	678.8	771.7	912.8	651.6	760.6	1,031.4	1,004.9

Source: Partner States

**Table 2.6 Cont'd: Intra - EAC Trade (Million USD)**

Country	Partner	Flow	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	
Rwanda	Kenya	Export					23.7	32.6	29.9	34.4	32.0	32.4	
		Import					38.9	49.9	69.4	85.7	173.0	176.4	
		Balance					15.1)	(17.3)	(39.5)	(51.3)	(141.0)	(144.0)	
	Tanzania	Export					0.6	1.8	1.9	3.2	6.9	5.6	
		Import					23.4	39.0	61.6	98.5	167.9	160.7	
		Balance					(22.7)	(37.2)	(59.8)	(95.4)	(161.0)	(155.1)	
	Rwanda	Rwanda	Export					0.1	0.2	0.9	0.4	1.1	4.0
			Import					5.2	8.0	8.3	15.7	47.3	108.0
			Balance					(5.0)	(7.8)	(7.4)	15.3)	(46.2)	(104.0)
		Burundi	Export					0.5	0.3	0.4	2.1	6.2	5.4
			Import					1.6	2.2	4.0	7.2	6.0	4.5
			Balance					1.1	1.9	3.7	5.1	(0.2)	0.9
		Rest of EAC	Export					25.0	34.9	33.0	40.0	46.2	47.3
			Import					68.9	99.1	143.4	207.1	394.2	449.7
			Balance					(43.9)	(64.2)	(110.4)	(167.1)	(348.0)	(402.3)

Source: Partner States

## 2.7. Tourism

After recording a 7.4 percent decline in 2008 mainly attributed to a decline in Kenya, visitor arrivals in the EAC region grew by a modest 4.0 percent in 2009. During the review period, visitor arrival in Tanzania, Uganda and Burundi declined by 6.6, 4.5 and 9.2 percent, respectively.

**Table 2.7: Tourism indicators**

Indicator	State	2005	2006	2007	2008	2009
Foreign visitors/tourists, number '000	Burundi	137	138	152	165	183
	Tanzania	613	644	719	765	714
	Uganda	468	539	642	844	806
	Kenya	1,479	1,601	1,817	1,203	1,490
	Rwanda	24	31	676	731	664
	<b>East Africa</b>		<b>2,721</b>	<b>2,952</b>	<b>4,006</b>	<b>3,708</b>
Hotel beds, number '000	Burundi	1.10	1.10	1.02	1.02	1.05
	Tanzania	56,562	56,781	56,995	57,205	58,167
	Uganda	789	-	946	1,656	-
	Kenya	10,846	13,004	14,712	14,234	17,125
	Rwanda	-	-	-	-	-
	<b>East Africa</b>		-	-	-	-
Hotel rooms, number '000	Burundi	0.70	0.80	0.89	0.89	0.91
	Tanzania	31,365	31,689	31,870	32,045	32,315
	Uganda	534	-	801	1,255	-
	Kenya	5,951	6,924	8,289	8,143	10,335
	Rwanda	-	-	1	4	-
	<b>East Africa</b>		-	-	-	-
National parks, number	Burundi	-	-	-	-	-
	Tanzania	15	15	15	15	15
	Uganda	10	10	10	10	10
	Kenya	23	23	23	23	23
	Rwanda	3	3	3	3	3
	<b>East Africa</b>		-	-	-	-
Game reserves, number	Burundi	-	-	-	-	-
	Tanzania	17	17	17	17	17
	Uganda	-	-	-	-	9
	Kenya	11	11	11	11	11
	Rwanda	-	-	-	-	-
	<b>East Africa</b>		-	-	-	-
Tourist expenditure, US million dollars	Burundi	1	1	1	1	1
	Tanzania	823	950	1,037	1,354	1,163
	Uganda	327	375	449	590	564
	Kenya	647	779	972	762	806
	Rwanda	-	-	-	19	-
	<b>East Africa</b>		-	-	-	-

**Source:** EAC Partner States

### 3. PRODUCTION STATISTICS

This section presents indicators on agriculture and livestock production, energy, mineral exploration, manufacturing and industrial production and construction

#### 3.1. Agricultural and Livestock Production

##### 3.1.1 Agriculture

The information provided in this section is based on harvested quantity in tons for major crops.

In spite of a gradual decline over the years, coffee remains the single crop with the largest acreage in the region followed by tea (Table 3.1a). While there seems to be a slight recovery in coffee production in the last two years, the tea production has been on a declining trend over the same period. (see Table 3.1b).

**Table 3.1a: Land area coverage for selected crops, '000 hectares**

Crops	States/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Coffee</b>	Burundi	-	-	69	68	71	72	74	74	74
	Tanzania	58	54	76	39	34	46	34	58	
	Uganda	-	-	-	-	-	-	-	-	
	Kenya	170	170	170	170	170	170	163	155	160
	Rwanda	25	26	27	29	30	31	32	28	28
<b>Tea</b>	Burundi	8	9	9	9	9	9	9	9	9
	Tanzania	21	21	21	22	23	22	23	23	
	Uganda	-	-	-	-	-	-	-	-	
	Kenya	24	30	131	137	141	147	149	158	158
	Rwanda	12	12	2	12	12	12	12	13	13
<b>Sugar cane</b>	Burundi	-	-	-	2	3	3	3	3	3
	Tanzania	-	31	40	42	48	48	49	-	
	Uganda	-	-	-	-	-	-	-	-	
	Kenya	111	121	123	132	145	148	159	169	154
	Rwanda	3	3	2	3	3	4	4	4	4
<b>Cotton</b>	Burundi	3	4	4	5	5	4	5	5	5
	Tanzania	123	149	189	140	342	245	486	201	
	Uganda	-	-	-	-	-	-	-	-	
	Kenya	-	-	-	-	-	-	-	-	
	Rwanda	na	na	na	na	na	na	na	na	
<b>Tobacco</b>	Burundi	-	-	-	1	1	0.5	0.4	0.5	0.5
	Tanzania	25	28	28	34	47	-	-	-	
	Uganda	-	-	-	-	-	-	-	-	
	Kenya	-	-	-	-	-	-	-	-	
	Rwanda	na	na	na	na	na	na	na	na	

Source: Partner States

**Table 3.1b Cont'd: Production for selected crops, '000 tonnes**

<b>Crops</b>	<b>States/Years</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b>Sisal</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	46	46	50	42	60	40	42	44	
	Uganda	-	-	-	-	-	-	-	-	
	Kenya	-	-	-	-	-	-	-	-	
	Rwanda	na	na	na	na	na	na	na	na	
<b>Coffee</b>	Burundi	25	21	36	44	12	38	13	30	16
	Tanzania	58	54	76	39	34	46	34	58	40
	Uganda	197	204	151	170	158	133	175	219	196
	Kenya	52	52	55	48	45	48	53	42	57
	Rwanda	18	20	14	29	19	26	15	21	16
	<b>EAST AFRICA</b>	<b>351</b>	<b>350</b>	<b>333</b>	<b>330</b>	<b>268</b>	<b>291</b>	<b>290</b>	<b>369</b>	<b>325</b>
<b>Tea</b>	Burundi	44	33	35	38	39	31	34	32	32
	Tanzania	119	111	132	128	133	123	159	35	33
	Uganda	33	34	36	36	38	34	45	46	49
	Kenya	295	287	295	325	329	311	370	346	314
	Rwanda	18	15	16	14	17	17	20	20	21
	<b>EAST AFRICA</b>	<b>509</b>	<b>480</b>	<b>514</b>	<b>541</b>	<b>555</b>	<b>516</b>	<b>628</b>	<b>479</b>	<b>449</b>
<b>Sugar cane</b>	Burundi	180	151	171	176	168	168	177	189	178
	Tanzania	,334	1,523	1,813	2,342	2,346	2,501	2,041	3,500	
	Uganda	1,510	1,893	1,985	2,180	2,161	2,217	2,173	2,639	3,476
	Kenya	3,551	4,501	4,204	4,661	4,801	4,933	5,204	5,112	5,611
	Rwanda	6	7	7	8	10	10	18	18	
	<b>EAST AFRICA</b>	<b>6,582</b>	<b>8,075</b>	<b>8,181</b>	<b>9,367</b>	<b>9,486</b>	<b>9,829</b>	<b>9,613</b>	<b>11,458</b>	<b>9,265</b>

Source: Partner States

### 3.1.2 Livestock

Following the availability of livestock production figures for Kenya, the total number of heads of cattle, sheep, goats and pigs in EAC region in 2009 were estimated at 50.2, 25.2, 59.7 and 6.3 million, respectively as shown in Table 3.2a.

**Table 3.2a: Livestock population by type, '000 head**

Livestock	States/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Cattle</b>	Burundi	360	376	362	374	396	434	479	472	554
	Tanzania	17,037	17,368	17,705	18,048	18,398	18,755	19,100	18,798	19,210
	Uganda	-	-	-	-	-	-	-	11,409	11,751
	Kenya	-	-	-	-	-	-	-	-	17,500
	Rwanda	814	960	992	1,007	1,077	1,122	1,147	1,194	1,219
	<b>EAC</b>									
<b>Sheep</b>	Burundi	247	242	239	235	242	266	292	281	292
	Tanzania	3,507	3,508	3,521	3,528	3,536	3,556	3,600	3,562	3,600
	Uganda	-	-	-	-	-	-	-	3,410	3,513
	Kenya	-	-	-	-	-	-	-	-	17,100
	Rwanda	267	301	372	470	464	695	704	718	743
	<b>EAC</b>									
<b>Goats</b>	Burundi	984	974	960	1,108	1,194	1,438	1,402	1,617	2,698
	Tanzania	12,102	12,324	12,556	12,800	13,050	13,330	13,600	13,052	13,701
	Uganda	-	-	-	-	-	-	-	12,450	12,823
	Kenya	-	-	-	-	-	-	-	-	27,700
	Rwanda	829	920	941	1,264	1,340	1,331	1,368	2,519	2,735
	<b>EAC</b>									
<b>Pigs</b>	Burundi	165	115	105	136	169	178	189	167	203
	Tanzania	670	720	985	880	1,200	1,200	1,200	1,600	1,869
	Uganda	-	-	-	-	-	-	-	3,184	3,280
	Kenya	-	-	-	-	-	-	-	-	335
	Rwanda	186	208	212	327	347	527	570	586	602
	<b>EAC</b>									
<b>Poultry</b>	Burundi	799	771	704	852	945	1,142	1,315	1,524	1,591
	Tanzania	27,000	27,000	34,828	27,500	30,000	30,000	30,000	33,307	35,030
	Uganda	-	-	-	-	-	-	-	37,434	38,557
	Kenya	-	-	-	-	-	-	-	-	31,800
	Rwanda	1,056	2,432	2,482	2,482	2,109	1,776	1,867	2,217	2,848
	<b>EAC</b>									

**Source: Partner States**

Uganda: the Jump is due to the Agric census that was undertaken in 2008



**Table 3.2b: Fish catch, '000 tonnes**

States/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
Burundi	10	14	14	14	10	14	12	19	15
Tanzania	336	324	351	363	376	341	328	325	336
Uganda	221	222	247	435	412	362	369	365	367
Kenya	163	179	120	136	147	158	167	141	146
Rwanda	7	8	6	7	8	8	8	13	14
<b>EAC</b>	<b>737</b>	<b>747</b>	<b>738</b>	<b>955</b>	<b>953</b>	<b>883</b>	<b>884</b>	<b>863</b>	<b>878</b>

Source: Partner States

**Table 3.3a: Retail market prices for selected food crops, USD per kilogram**

Food Crops	States/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Maize flour</b>	Burundi	0.44	0.39	0.31	0.35	0.43	0.46	0.47	0.49	0.42
	Tanzania	0.23	0.26	0.28	0.33	0.30	0.40	0.36	0.51	
	Uganda	0.38	0.33	0.38	0.42	0.43	0.47	0.50	0.69	0.74
	Kenya	0.23	0.25	0.31	0.34	0.36	0.38	0.36	0.51	0.40
	Rwanda	0.31	0.30	0.32	0.53	0.71	0.78	0.79	0.95	0.32
<b>Rice</b>	Burundi	0.55	0.50	0.49	0.58	0.65	0.72	0.67	1.00	0.92
	Tanzania	0.46	0.35	0.39	0.54	0.53	0.64	0.60	0.79	
	Uganda	0.56	0.53	0.63	0.65	0.71	0.79	0.87	1.09	1.19
	Kenya	0.41	0.44	0.47	0.49	0.60	0.61	0.68	0.97	0.93
	Rwanda	0.56	0.50	0.57	0.61	0.73	0.72	0.85	1.00	1.00
<b>Beans</b>	Burundi	0.41	0.36	0.34	0.36	0.50	0.54	0.65	1.00	0.97
	Tanzania	0.41	0.36	0.45	0.45	0.53	0.57	0.65	0.91	
	Uganda	0.43	0.38	0.36	0.44	0.48	0.57	0.72	0.94	0.88
	Kenya	0.53	0.44	0.50	0.50	0.58	0.65	0.68	0.99	0.82
	Rwanda	0.23	0.23	0.21	0.29	0.32	0.40	0.53	0.57	0.40

Source: Partner States

**Table 3.3b: Retail market prices for selected animal products, USD per kilogram**

<b>Animal Products</b>	<b>States/Years</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b>Beef</b>	Burundi	2.54	2.44	2.52	2.52	2.61	2.73	2.62	3.00	3.42
	Tanzania	1.41	1.39	1.45	1.60	1.88	1.82	2.12	2.82	2.82
	Uganda	1.28	1.32	1.25	1.45	1.56	1.58	1.79	2.40	2.45
	Kenya	1.82	1.74	1.82	1.77	1.99	2.24	2.53	2.93	2.97
	Rwanda	1.37	1.36	1.36	1.45	1.54	1.82	1.80	2.00	1.80
	<b>Avg., EAC</b>	<b>1.68</b>	<b>1.65</b>	<b>1.68</b>	<b>1.76</b>	<b>1.92</b>	<b>2.03</b>	<b>2.17</b>	<b>2.63</b>	<b>2.69</b>
<b>Chicken</b>	Burundi	2.03	1.98	2.06	2.30	2.15	2.25	2.39	2.00	3.70
	Tanzania	2.51	2.43	2.43	2.79	3.10	3.11	4.10	5.04	5.04
	Uganda	1.66	1.62	1.84	2.05	2.28	2.33	2.68	3.34	3.58
	Kenya	1.33	1.37	1.67	1.37	1.50	1.74	2.24	4.02	4.01
	Rwanda	2.90	2.90	2.90	2.90	2.90	3.00	3.20	3.00	3.00
	<b>Avg., EAC</b>	<b>2.09</b>	<b>2.06</b>	<b>2.18</b>	<b>2.28</b>	<b>2.38</b>	<b>2.49</b>	<b>2.92</b>	<b>3.48</b>	<b>3.87</b>
<b>Goat meat</b>	Burundi	2.41	2.27	2.39	2.38	2.39	2.53	2.40	2.00	3.19
	Tanzania	1.57	1.51	1.50	1.60	1.91	1.88	2.20	2.93	2.93
	Uganda	1.69	1.66	1.58	1.90	1.99	2.08	2.45	3.04	3.05
	Kenya	-	-	-	-	-	-	-	3.41	3.45
	Rwanda	1.64	1.60	1.65	1.66	1.61	1.90	2.25	2.50	2.00
	<b>Avg., EAC</b>								<b>2.78</b>	<b>2.92</b>

Source: Partner States

## 3.2. Energy

Energy production indicators include installed electricity capacity, electricity generation and, energy exports and imports. The main sources of energy production in the region are hydro-power, natural gas, coal and fuel (petroleum).

Total installed hydro capacity in the region increased marginally (1.5 percent) in 2009. Since 2003, the hydro-power generation as a proportion of total generation has been declining. This has been compensated by a gradual increase in thermo power generation (a more expensive source of electricity) in the region (see Tables 3.4a and 3.4b).

**Table 3.4a: Installed Capacity (MW)**

Type	States/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
Hydro	Burundi	-	-	-	-	-	-	-	36	36
	Tanzania	577	577	577	577	561	561	561	561	562
	Uganda	263	260	303	303	303	303	315	315	328
	Kenya	677	677	677	677	677	677	677	719	730
	Rwanda	27	27	27	27	27	27	27	27	27
	EAC									1,658
Biogas	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	12	14
	Kenya	-	-	-	-	-	2	2	2	2
	Rwanda	na	na	na	na	na	na	na	na	na
Thermal	Burundi	-	-	-	-	-	-	-	5.5	5.5
	Tanzania	201	201	161	161	111	119	119	121	229
	Uganda	3	3	3	3	3	3	101	200	150
	Kenya	407	407	407	393	351	370	390	419	422
	Rwanda	7	7	7	15	25	30	30	21	
Geothermal	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	58	58	58	128	128	128	128	128	128
	Rwanda	na	na	na	na	na	na	na	na	na

Source: Partner States

**Table 3.4b: Electricity Generation (GWH)**

Type	States/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Hydro</b>	Burundi	115	127	102	92	100	93	117	112	120
	Tanzania	2,602	2,720	2,549	2,011	1,778	1,436	2,512	2,649	2,640
	Uganda	1,577	1,701	1,756	1,894	1,856	1,202	1,201	1,426	
	Kenya	2,031	3,071	3,433	3,169	3,039	3,025	3,592	3,267	2,122
	Rwanda	89	93	118	91	105	59	56	72	192
<b>Total</b>	<b>EAC</b>	<b>6,413</b>	<b>7,711</b>	<b>7,957</b>	<b>7,257</b>	<b>6,878</b>	<b>5,815</b>	<b>7,478</b>	<b>7,526</b>	
<b>Biogas</b>	Burundi	-	-	-	-	-	-	-	-	
	Tanzania	-	-	-	-	-	-	-	-	
	Uganda	-	-	-	-	-	-	-	-	
	Kenya	-	-	-	-	-	6	8	4	4
	Rwanda	na	na	na	na	na	na	na	na	
<b>Thermal</b>	Burundi	-	-	-	-	-	-	-	-	6
	Tanzania	1	1	37	137	100	111	73	268	650
	Uganda	-	-	-	-	141	370	539	597	
	Kenya	1,965	1,167	920	1,038	1,506	1,819	1,736	2,145	2,997
	Rwanda	0	-	-	6	11	110	110	122	56
<b>Geothermal</b>	Burundi	-	-	-	-	-	-	-	-	
	Tanzania	-	-	-	-	-	-	-	-	
	Uganda	-	-	-	-	-	-	-	-	
	Kenya	456	447	498	987	1,002	1,046	989	1,039	1,293
	Rwanda	na	na	na	na	na	na	na	na	
<b>Natural Gas</b>	Burundi	-	-	-	-	-	-	-	-	
	Tanzania	23,877	24,732	26,619	26,619	26,619	26,619	26,619	26,619	26,619
	Uganda	-	-	-	-	-	-	-	-	
	Kenya	-	-	-	-	-	-	-	-	
	Rwanda	na	na	na	na	na	na	na	na	3

Source: Partner States

**Table 3.5a: Energy Exports**

	<b>States/ Years</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b>Electricity (MWH)</b>	Burundi	9,148	10,174	1,019	211	46	39	113	2	0
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	102,285	263,481	214,887	191,884	62,577	53,019	65,927	65,368	82,041
	Kenya	-	-	-	-	24,400	46,700	58,300	41,000	27,000
	Rwanda	1,429	8,165	3,308	2,214	1,823	2,033	2,144	2,155	2,915
<b>Petroleum products (Value US \$Million)</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	1	13	85	77	111	118	116
	Rwanda	na	na	na	na	na	na	na	na	na

Source: Partner States

**Table 3.5b: Energy Imports**

	<b>States/ Years</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b>Electricity (MWH)</b>	Burundi	40,565	40,255	57,025	72,608	71,204	58,158	75,477	96,157	85,036
	Tanzania	28,390	33,533	41,002	46,001	50,388	61,498	60,422	52,369	64,877
	Uganda	-	-	-	-	23,145	42,988	60,224	46,171	26,265
	Kenya	113,700	238,400	189,400	161,900	27,900	10,800	22,600	25,000	39,000
	Rwanda	122	136	121	116	89	64	85	85	62
<b>Petroleum products (Value US \$Million)</b>	Burundi	-	-	22	27	38	58	59	96	57
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	162	174	187	218	343	527	646	837	729
	Kenya	-	-	849	1,121	1,266	1,577	1,799	2,615	2,032
	Rwanda	-	-	-	-	78	109	62	64	89

Source Partner States

**Table 3.6a: Energy Use Indicators**

Indicator	States/ Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Electricity Demand (Local MWH)</b>	Burundi	140,100	154,400	154,500	164,700	170,900	151,500	192,618	206,429	204,745
	Tanzania	2,801,173	2,916,664	3,210,381	3,396,058	3,670,944	3,593,388	4,212,454	4,422,406	4,802,518
	Uganda	-	-	-	-	1,746,765	989,886	1,138,091	1,278,477	-
	Kenya	3,489,800	3,742,000	3,910,400	4,234,100	4,498,396	4,752,400	5,157,000	5,352,000	5,428,700
	Rwanda	41,090	-	-	-	-	230,764	243,819	277,006	308,046
<b>Electricity Tariffs (A Time Band)</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	0.09	0.80	0.08	0.08	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	0.09	0.09	0.08	0.07	0.15	0.20	0.21	-	0.21

Source Partner States

**Table 3.6b: Electricity Tariffs by Type of Customer, US dollar**

Type	States/ Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Domestic</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.04	0.04
	Uganda	0.11	0.09	0.09	0.09	0.12	0.16	0.25	0.25	0.21
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.20	0.20	0.20
<b>Commercial</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	0.07	0.07	0.07	0.07	0.08	0.08	0.08	0.10	0.10
	Uganda	0.10	0.08	0.08	0.09	0.12	0.16	0.23	0.23	0.20
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19
<b>Medium Industrial</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.07	0.07
	Uganda	0.10	0.08	0.08	0.08	0.10	0.14	0.21	0.22	0.18
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19
<b>Large Industrial</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.06
	Uganda	0.06	0.05	0.05	0.03	0.04	0.07	0.11	0.11	0.09
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19
<b>Street lighting</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.04	0.04
	Uganda	0.10	0.09	0.08	0.09	0.12	0.15	0.23	0.23	0.20
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19

Source Partner States

**Table 3.6c: Electricity use Per Capita, Percentage Share of Electricity to GDP and Total Losses**

	<b>States/Years</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b>Electricity Use Per Capita</b>	Burundi	20.5	22.0	21.4	22.3	22.6	19.6	24.2	23.4	24.0
	Tanzania	2.5	2.6	2.9	3.1	0.1	0.9	0.1	0.1	0.1
	Uganda	-	-	-	-	0.06	0.04	0.04	0.04	
	Kenya	111.5	116.2	117.8	123.8	128.2	131.6	139.0	139.7	140.6
	Rwanda	-	-	-	-	-	-	-	-	2.80
<b>Percentage share of Electricity to GDP Ratio</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	2.2	2.0	1.9	1.8	1.7	1.6	2.1	2.0	1.7
	Uganda	1.1	1.3	1.3	1.4	1.5	1.5	2.1	1.8	1.7
	Kenya	1.3	1.3	1.4	1.2	1.3	1.0	0.8	1.5	1.7
	Rwanda	0.4	0.5	0.3	0.1	0.2	0.2	0.4	0.2	0.2
<b>Total Electricity Losses</b>	Burundi	21	29	23	22	22	25	26	23	19
	Tanzania	29	19	26	18	16	23	23	20	23
	Uganda	-	2	2	2	-	-	-	-	
	Kenya	22	20	19	18	18	18	18	18	18
	Rwanda	26	24	25	29	23	22	18	18	

Source Partner States

### 3.3. Mineral Production

The EAC region is endowed with precious minerals including gold, diamonds and gemstones among others (see Tables 3.7a and 3.7b).

**Table 3.7a : Mineral Production - Mineral Exploration**

Indicator	States/ Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Employment in mineral exploration (Number)</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	3,300	3,832	3,035	4,377	3,035	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	131	265	346	373	873	1224	1493	-	-
<b>Total investment in mineral exploration ('000 US \$)</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	5,945	4,841	181	50	4,843	7,224	13,748	-	-

Source Partner States



**Table 3.7b : Mineral Production**

Indicator	States/ Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Mineral Royalties (taxes), Percent</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	3	3	3	3	3	3	3	3	3
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-
<b>Soda Ash- '000 Tons</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	298	304	353	354	360	374	387	503	405
	Rwanda	na	na	na	na	na	na	na	na	na
<b>Fluorspar - '000 Tons</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	119	85	80	118	110	132	85	130	6
	Rwanda	na	na	na	na	na	na	na	na	na
<b>Salt - '000 Tons</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	65	71	59	57	51	35	35	26	27
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	6	19	21	31	27	35	12	24	24
	Rwanda	na	na	na	na	na	na	na	na	na
<b>Crushed Refined soda - '000 Tons</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	208	474	576	606	640	663	843	866	948
	Rwanda	na	na	na	na	na	na	na	na	na
<b>Gold - '000 Tons</b>	Burundi	0	0	3	3	4	4	-	-	-
	Tanzania	30	43	48	48	52	40	40	36	39
	Uganda	0	0	0	0	0	0	6	-	-
	Kenya	-	-	0.002	0.001	0.001	0.000	0.003	0.0003	0.0011
	Rwanda	na	na	na	na	na	na	na	na	na
<b>Diamond - '000 Carats</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	254	240	236	304	220	272	283	236	182
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	na	na	na	na	na	na	na	na	na
	Rwanda	na	na	na	na	na	na	na	na	na

Source Partner States

**Table 3.7b cont'd: Mineral Production**

<b>Indicator</b>	<b>States/ Years</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
<b>Gemstone - '000 Tons</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	97	196	1,532	1,614	628	2,493	2,063	1,858	1,068
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	0.00	0.01	0.01	0.01	0.01	0.02
	Rwanda	na	na	na	na	na	na	na	na	na
<b>Gypsum - '000 Tons</b>	Burundi	-	-	-	-	-	-	-	0	-
	Tanzania	72	73	33	59	23	33	3	56	8
	Uganda	-	0	0	0	0	0.12	0.17	0	-
	Kenya	-	-	4	4	5	6	5	5	-
	Rwanda	na	na	na	na	na	na	na	na	na
<b>Coal - '000 Tons</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	78	79	55	65	75	18	27	15	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	na	na	na	na	na	na	na	na	na
<b>Employment in Mining (Number)</b>	Burundi	1,283	1,328	1,373	1,420	1,468	1,518	-	-	-
	Tanzania	3,034	3,932	5,260	6,324	8,346	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	1,719	1,745	1,781	1,808	1,843	-
	Rwanda	131	265	346	373	873	1,224	1,493	1,493	-
<b>Mining to GDP Ratio (Percentage)</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	2	2	2	3	3	3	4	3	3
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	0.21	0.16	0.23	0.18	0.18	0.19	0.36	0.36	-
	Rwanda	1	0	0.00	0.01	0.01	0.01	0.01	0.01	0.01

Source Partner States

### 3.4. Manufacturing

The share of manufacturing to GDP has remained relatively constant since 2003 in the EAC partner states, except for Kenya where the share has declined from 10 percent to 2 percent over the same period. (see Table 3.8a).

**Table 3.8a : Manufacturing and Industry Production**

Indicator	States/ Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Value of products imported for Intermediate Consumption (USD million)</b>	Burundi	52	48	58	70	89	142	146	179	168
	Tanzania	-	423	680	941	1,289	1,579	2,011	2,515	1,871
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	460	421	496	665	926	1,087	992	1,256	
	Rwanda	-	-	-	-	-	-	190	324	313

Source Partner States

**Table 3.8b: Employment in Manufacturing and Contribution of Manufacturing to GDP**

Indicator	States/ Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Employment in Manufacturing, ('000 Number)</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	78.3	78.2	80.5	86.6	89.2	129.3	122.0	107.4	92.9
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	216.6	229.7	239.8	242.0	247.5	254.9	256.1	264.1	265.3
	Rwanda	-	-	-	-	-	-	45.9	-	-
<b>Contribution of Manufacturing to GDP (Percent)</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	8	8	8	8	8	8	8	8	9
	Uganda	7	7	7	7	7	7	7	7	8
	Kenya	10	10	10	10	5	6	6	4	2
	Rwanda	7	7	6	6	6	6	5	6	6

Source Partner States

**Table 3.8c: Level of Capital Investment in Industry**

Indicator	States/ Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Level of Capital investment in industry (US \$ Millions)</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	142	206	237	391	469	1,248	514	1,829	
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	13	5	43	69	27	139	47	318	
	Rwanda	-	-	10	10	11	13	14	17	

Source Partner States

### 3.5. Construction

Construction indicators on roads, housing occupancy permits issued by local authorities, cement production & consumption and, Quarrying are presented in Tables 3.9 a-c. Cement consumption, a core indicator for the sector, has consistently been on the increase. In 2009, total cement consumption in the EAC region increased by 18.2 percent, up from 14.5 percent the previous year. Reported consumption levels in Rwanda and Burundi remains relatively low, jointly accounting for only 5.6 percent of total EAC consumption.

**Table 3.9a: Construction**

Indicator	States/ Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Road Construction Unit Cost by type Average unit costs for bitumen standard US \$/ Km</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	735,914	805,513	-	-
<b>Road Construction Unit Cost by type Average unit costs for bitumen standard US \$/ Km US \$/ Km</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	52,516	68,987	-	-
<b>Housing occupancy permits - Number</b>	Burundi	471	507	683	949	1,002	812	829	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-

Source Partner States

**Table 3.9b: Cement consumption, '000 tonnes**

Indicator	States/ Years	2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Imports</b>	Burundi	44	51	53	70	74	74	67	84	121
	Tanzania	56	150	166	125	120	93	102	356	516
	Uganda	51	90	159	126	317	267	296	310	566
	Kenya	5	7	9	4	10	4	43	19	35
	Rwanda	-	-	-	-	-	-	-	-	173
<b>Exports</b>	Burundi	na	na	na	na	na	na	na	na	na
	Tanzania	54	37	34	38	40	1	52	100	58
	Uganda	2	7	15	16	21	39	101	351	390
	Kenya	233	292	385	398	465	551	598	693	684
	Rwanda	-	-	-	-	-	-	-	-	5
<b>Cement Production</b>	Burundi	na	na	na	na	na	na	na	na	na
	Tanzania	900	1,026	1,186	1,281	1,366	1,422	1,630	1,756	1,941
	Uganda	433	502	507	653	693	858	996	1,193	1,162
	Kenya	1,319	1,537	1,649	1,873	2,123	2,406	2,615	2,830	3,268
	Rwanda	88	101	105	104	101	103	-	103	92
	<b>EAC</b>	<b>2,740</b>	<b>3,166</b>	<b>3,447</b>	<b>3,911</b>	<b>4,283</b>	<b>4,789</b>	<b>5,241</b>	<b>5,882</b>	<b>6,463</b>
<b>Cement consumption</b>	Burundi	44	51	53	70	74	74	67	84	121
	Tanzania	903	1,139	1,318	1,368	1,446	1,514	1,680	2,013	2,399
	Uganda	482	585	651	763	989	1,086	1,191	1,152	1,338
	Kenya	1,089	1,212	1,273	1,479	1,573	1,766	2,061	2,206	2,671
	Rwanda	88	101	105	104	101	103	-	271	257
	<b>EAC</b>	<b>2,606</b>	<b>3,088</b>	<b>3,399</b>	<b>3,784</b>	<b>4,182</b>	<b>4,542</b>	<b>4,999</b>	<b>5,725</b>	<b>6,786</b>

Source Partner States

**Table 3.9c: Quarrying**

Indicator		2001	2002	2003	2004	2005	2006	2007	2008	2009
<b>Employment in quarrying (Number)</b>	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	5,486	5,359	5,466	5,504	6,152	7,186	7,230	8,591	9,450
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	131	265	346	373	873	1,224	2,140	2,292	2,343
	Rwanda	-	-	-	-	-	-	-	-	-

Source Partner States