



EAST AFRICAN COMMUNITY SECRETARIAT

East African Community Facts and Figures - 2013

ARUSHA, TANZANIA

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Forward

The East African Community (EAC) 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. The EAC entered into a fully fledged Customs Union in January, 2010 and commenced the implementation of the Common Market in July, 2010.

Earlier on, the EAC Heads of State at the extra ordinary Summit held in November 2007 directed the EAC Secretariat to develop a strategic framework to fast track the achievement of the monetary union by 2012. In response to the Summit directive, the EAC Secretariat commissioned a comprehensive study on the establishment of the East African Monetary Union (EAMU). This study was completed in January 2010.

Negotiations for the EAC Monetary Union Protocol commenced in January, 2011. The consolidation on the Customs Union and smooth running of a common Market and Monetary Union will invariably rely on availability of accurate, reliable, timely and comparable data for planning, monitoring and evaluation purposes. Equally, the successful adoption and implementation of the EAMU Protocol places a high premium on close and effective monitoring of macroeconomic performance.

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. 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. The 2013 edition of this report presents data for the year 2012 compared to the previous years.

The report indicates that EAC midyear population was estimated at 141.1 million in June 2012, with average annual growth rate of remaining at the 1.9 percent over the last three consecutive years. The Total Fertility Rate (TFR) and maternal mortality rate in the region were estimated to stagnate at 5.3 percent and 472 deaths per 100,000 births, respectively. The infant mortality rate in 2012 was estimated to range from 51 to 112 deaths per 1000 infants while the child mortality rate ranged from 74 to 169 deaths per 1000 infants/children. On average, gross and net enrolment in Primary level of education in 2012 declined marginally while that for Secondary level improved. However, the secondary enrolment rates remain substantially lower than that of primary level.

The report further indicates that the total aggregate output (at current prices) for the region amounted to US\$ 99.8 billion in 2012, compared to US\$ 85.1 billion in 2011. The per capita GDP for the region ranged from US\$ 271.0 in Burundi to US\$ 999.9 in Kenya. The dominant

sector in all the Partner States in 2011 was agriculture, followed by wholesale and retail trade and manufacturing. The annual headline inflation rate declined in 2012 in the Partner States apart from Burundi and Tanzania as compared to the previous year.

We hope that the users will find the report useful.

Amb. Dr. Richard Sezibera
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	Cost of acquiring non financial assets (Receipts from disposal of non financial assets) during a specific accounting period.
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	Annual average of dDomestic 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	Collective bargaining agreements concluded between employers

Indicator	Definition
agreements	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
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
Electricity consumption per capita	Average amount of electricity used per capita
Electricity Demand	Amount of electricity consumed from the grid plus import less exports
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	Number of people employed by the private sector in mineral

Indicator	Definition
exploration	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
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

Indicator	Definition
	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.
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 al 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

Indicator	Definition
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
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

Indicator	Definition
	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
Midyear population density	Persons per Square Kilometer (Km^2) as at 30 th 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
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

Indicator	Definition
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)
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

Indicator	Definition
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	Amount of money allocated for Research & Development students

Indicator	Definition
Research & Development	in universities, research institutions and other tertiary institutions
Tele density (fixed lines)	Telephone lines connecting a customer's 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 labour force.
Vegetation coverage	Total area under vegetation cover

Indicator	Definition
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. ENVIRONMENT STATISTICS

This section presents data on the geographical location of the EAC Partner States, total agricultural land, total cultivated land, land under plantation as well as land under other vegetation cover.

The EAC region is located between $5^{\circ}30'N$, $12^{\circ}S$, $28^{\circ}45'E$ and $41^{\circ}50'E$, and comprises of Burundi, Tanzania, Uganda, Kenya, and Rwanda as indicated in Table 1.1a.

Table 1.1a: Location of EAC Partner States

States	Latitude	Longitude	
Burundi	$2^{\circ}50'S$	$4^{\circ}28'S$	$28^{\circ}58'E$
Tanzania	$1^{\circ}29'S$	$12^{\circ}S$	$29^{\circ}E$
Uganda	$4^{\circ}12'N$	$1^{\circ}29'S$	$29^{\circ}34'E$
Kenya	$5^{\circ}30'N$	$4^{\circ}30'S$	$33^{\circ}50'E$
Rwanda	$1^{\circ}04'S$	$2^{\circ}51'S$	$28^{\circ}45'E$
EAST AFRICA	$5^{\circ}30'N$	$12^{\circ}S$	$28^{\circ}45'E$
$41^{\circ}50'E$			

Source: Partner States

The region has a total surface area of 1,817.7 thousand square kilometres with Burundi, Tanzania, Uganda, Kenya and Rwanda accounting for 1.5, 51.7, 13.3, 32.1 and 1.5 percent, respectively. The region has a total land area of 1,716.0 thousand square kilometres as shown in Table 1.1b.

Table 1.1b: Total surface area, '000 square kilometres, 2012

Partner States	Including water bodies	Excluding water bodies
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
EAST AFRICA	1,817.7	1,716.0

Source: Partner States

Table 1.1c shows the total agricultural land use for the period 2001-2012. The EAC total agricultural land was estimated at 124,718 thousand hectares. Proportionately, the Republic of Kenya accounts for 45.6 percent of the total agricultural land use followed by Tanzania at 38.6 percent while Burundi, Uganda, and Rwanda accounts for 0.9, 13.0 and 1.8 percent, respectively.

Table 1.1c: Agricultural land use, '000 hectares

Indicator	States/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Total agriculture land	Burundi	1,067	1,078	1,105	1,135	1,135	1,135	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	48,100	48,100	48,100	48,100
	Uganda	15,899	15,899	15,899	15,899	16,275	16,275	16,275	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	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	2,294	2,294	2,294	2,294
	EAST AFRICA	124,274	124,286	124,312	124,342	124,718							
Total cultivated area	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	9,500	9,500	9,500	9,500	9,500	9,500	8,809	8,809	8,809	8,809	8,809	8,809
	Uganda	9,453	9,453	9,453	9,453	9,902	9,902	9,902	9,902	9,902	9,902	9,902	9,902
	Kenya	-	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	819	845	829	848	852	868	846	1,716	1,735	1,735	1,735	1,735
	EAST AFRICA	-											

Source: Partner States

Table 1.1d presents data on forest and tree resources from 2001 to 2012. The EAC has a total forest plantation cover of 8.8 thousand square kilometres. The Republic of Rwanda has the highest area under plantation forest cover at 4.0 thousand square kilometres, an indication that the country is doing better than the other Partner States in regard to attaining the minimum 10 percent forest cover.

Table 1.1d: Forests and tree resources, square kilometres

Indicator	States/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Plantation forest cover	Burundi	1,510	1,510	1,525	1,560	1,690	1,690	1,610	1,620	1,800	1,800	1,876	1,876
	Tanzania	1,349	1,349	1,349	1,349	1,349	1,349	1,349	1,349	1,349	1,349	1,349	1,349
	Uganda	233	233	233	233	260	260	260	260	260	260	260	260
	Kenya	1,472	1,210	1,251	1,323	1,323	1,323	1,323	1,323	1,323	1,323	1,323	1,323
	Rwanda	2,826	3,067	-	-	-	-	5,279	5,279	3,374	3,999	3,964	3,964
	EAST AFRICA	7,390	7,369	4,358	4,465	4,622	4,622	9,821	9,831	8,106	8,731	8,772	8,772
Natural forest cover	Burundi	1,176	1,176	1,076	1,016	1,016	1,016	1,016	1,016	1,016	1,016	1,016	1,016
	Tanzania	400,238	400,238	400,238	400,238	400,238	352,570	352,570	352,570	352,570	352,570	352,570	352,570
	Uganda	7,582	7,582	7,582	7,582	6,867	6,867	6,867	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	16,850	16,850	16,850	16,850
	Rwanda	2,339	2,339	2,339	-	-	-	1,270	1,270	2,157	2,581	2,256	2,256
	EAST AFRICA	-	-	-	-	-	-	378,573	378,573	379,460	379,884	379,559	379,559
Other forest vegetation cover	Burundi	1,681	1,681	1,698	1,737	1,754	1,754	1,798	1,798	1,798	1,798	1,798	1,798
	Tanzania	-	-	-	-	-	-	-	-	-	-	-	-
	Uganda	32,601	32,601	32,601	32,601	29,528	29,528	29,528	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	1,240	1,240	1,240	1,240
	Rwanda	-	-	-	-	-	-	-	2,407	-	-	-	-
	EAST AFRICA	-	-	-	-	-	-						

Source: Partner States

Details of the EAC's average maximum and minimum temperatures are shown in Table 1.1f. The lowest average temperature in 2012 was recorded in Rwanda at 13 degrees centigrade while Uganda registered the highest average temperature of 29.2 degrees centigrade. Over the review period, all the Partner States have witnessed relatively stable temperatures.

Table 1.1e: Average maximum and minimum rainfall, millimeters

Indicator	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Minimum	Burundi	73	64	45	60	60	85	71	62	68	85	76	72
	Tanzania	19	25	13	17	11	22	7	10	12	15	16	23
	Uganda	-	-	21	13	11	21	21	16	26	22	9	-
	Kenya	-	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	21	11	13	10	21	12	28	19	10	11	26	14
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Maximum	Burundi	157	140	125	123	133	144	152	150	153	137	148	140
	Tanzania	233	280	330	216	245	269	301	244	291	207	265	214
	Uganda	-	-	216	219	209	256	228	237	200	241	251	408
	Kenya	-	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	276	194	193	173	197	199	169	184	188	191	211	236
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

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

Indicator	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Minimum	Burundi	16.2	17.0	16.8	16.8	17.0	16.8	16.8	16.8	17.0	17.0	15.0	15
	Tanzania	11.7	12.0	11.8	11.6	11.6	11.7	11.7	11.4	10.9	12.0	16.3	17
	Uganda	0.0	0.0	17.0	17.0	18.0	18.0	17.0	17.0	17.3	17.5	16.6	16
	Kenya	16.7	16.9	16.8	16.8	16.9	17.1	16.9	16.6	17.0	17.2	17.1	17
	Rwanda	15	15	14	14	15	14	14	14	14	14	14	14
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Maximum	Burundi	24.2	24.7	24.9	24.6	25.1	24.9	24.9	24.9	25.0	25.0	27.0	27.0
	Tanzania	30.9	31.0	32.0	31.0	31.4	31.0	31.4	31.1	32.0	32.0	31.2	29.0
	Uganda	0.0	0.0	29.0	29.0	30.0	29.0	30.8	30.7	31.1	30.6	30.9	29.2
	Kenya	27.6	27.8	27.9	27.8	28.2	27.6	27.7	27.6	28.1	27.9	28.1	28.2
	Rwanda	26	25	25	25	25	25	25	25	26	26	25	25
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

2. SOCIAL STATISTICS

This section presents statistics on demography, health, education and culture.

2.1 Demography

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

The mid-year population projection in the EAC region was estimated at 141.1 million persons in 2012 compared to an estimated 138.5 million persons in 2011, representing a 1.9 percent growth rate. The region's population density grew modestly from 80.7 in 2011 to 82.2 in 2012 as a consequence of the growth in population. Life expectancy in EAC Partners States in 2012 ranged between 50 and 60 years with Kenya having the highest life expectancy at 59 years while Uganda has the lowest at 50 years.

Table 2.1a: Mid-year population, million persons

Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	6.8	7.0	7.2	7.4	7.6	7.7	8.0	8.1	8.3	8.6	8.9	9.1
Tanzania	33.9	34.4	35.3	36.3	37.3	38.0	39.4	40.7	41.9	43.9	44.5	44.9
Uganda	23.3	24.1	25.1	25.9	26.7	27.6	28.6	29.6	30.7	31.8	32.9	34.1
Kenya	31.3	32.2	33.2	34.2	35.1	36.1	37.2	38.3	38.6	39.7	41.4	42.4
Rwanda*	-	8.1	8.3	8.6	8.8	9.1	9.3	9.8	10.1	10.4	10.7	10.5
EAST AFRICA	105.8	109.1	112.3	115.5	118.5	122.5	126.5	129.6	134.4	138.5	141.1	

Source: Partner States

Note: * Series for Rwanda up to 2011 have not been revised based on the 2012 PHC

Table 2.1b: Midyear population density, persons per square kilometer

Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	246.0	252.6	259.1	265.3	271.7	278.2	285.7	289.3	296.3	344.0	356.0	364.0
Tanzania	38.2	39.0	39.8	41.0	42.0	43.0	45.0	45.5	47.0	49.5	50.2	50.7
Uganda	116.7	120.5	125.6	129.4	133.8	138.3	143.0	148.1	153.5	159.1	164.9	170.8
Kenya	53.9	55.4	57.2	58.9	60.4	62.2	64.0	67.3	67.6	68.4	71.3	73.1
Rwanda	-	321.0	329.7	338.6	347.8	357.3	368.0	373.2	383.9	430.2	443.0	435.5
EAST AFRICA	61.7	63.6	65.5	67.5	69.2	71.4	73.7	75.5	78.3	80.7	82.2	

Source: Partner States

Table 2.1c: Annual population growth rare, percent

Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.4	2.4	2.4	2.4	2.4
Tanzania	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.7
Uganda	3.2	4.2	3.1	3.4	3.3	3.4	3.5	3.6	3.7	3.6	3.6	3.6
Kenya	3.0	2.9	3.0	2.9	2.8	2.8	2.7	3.0	1.3	1.3	1.3	1.3
Rwanda	2.6	2.6	3.1	2.7	2.6	3.2	2.7	2.8	2.9	2.8	2.9	2.6
EAST AFRICA			3.1	3.0	2.8	2.6	2.2	3.1	3.0	3.7	3.0	1.9

Source: Partner States

Table 2.1d: Population by 5-year Age Groups and Sex- Burundi, 2012

Age	Total	Male	Female
0 - 4	1,477,947	733,335	744,612
5 - 9	1,303,596	639,712	663,884
10 - 14	1,163,057	567,457	595,600
15 - 19	1,015,641	491,470	524,171
20 - 24	883,719	426,920	456,799
25 - 29	743,343	360,101	383,242
30 - 34	606,416	296,145	310,271
35 - 39	469,653	232,745	236,908
40 - 44	376,965	188,711	188,254
45 - 49	299,203	151,687	147,516
50 - 54	237,956	121,171	116,785
55 - 59	185,542	94,577	90,965
60 - 64	137,583	69,645	67,938
65 - 69	92,485	45,876	46,609
70 - 74	62,202	30,096	32,106
75 - 79	38,199	17,870	20,329
80+	44,435	20,453	23,982
Total	9,137,942	4,487,971	4,649,971

Source: Partner States

Table 2.1e: Population by 5-year Age Groups and Sex- Tanzania, 2011

Age	Total	Male	Female
0 - 4	7,974,308	4,020,794	3,953,514
5 - 9	6,534,243	3,288,686	3,245,557
10 - 14	5,234,294	2,615,969	2,618,325
15 - 19	4,786,828	2,400,864	2,385,964
20 - 24	4,056,369	2,033,227	2,023,142
25 - 29	3,240,046	1,560,461	1,679,585
30 - 34	2,768,113	1,228,938	1,539,175
35 - 39	2,513,318	1,192,016	1,321,302
40 - 44	1,929,394	946,414	982,980
45 - 49	1,440,253	708,087	732,166
50 - 54	1,134,605	554,970	579,635
55 - 59	824,576	392,511	432,065
60 - 64	688,804	328,123	360,681
65 - 69	438,144	209,653	228,491
70 - 74	394,580	183,261	211,319
75 - 79	236,028	111,519	124,509
80+	290,954	137,209	153,745
Total	44,484,857	21,912,702	22,572,155

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

Table 2.1f: Population by 5-year Age Groups and Sex - Uganda, 2012

Age	Total	Male	Female
0 - 4	7,220,700	3,602,100	3,618,600
5 - 9	5,930,300	2,955,300	2,975,000
10 - 14	4,160,000	2,077,700	2,082,200
15 - 19	3,661,100	1,810,500	1,850,600
20 - 24	3,033,800	1,490,400	1,543,400
25 - 29	2,468,500	1,207,300	1,261,200
30 - 34	1,969,300	957,700	1,011,600
35 - 39	1,549,200	746,500	802,700
40 - 44	1,206,400	572,600	633,900
45 - 49	927,600	431,900	495,700
50 - 54	695,700	317,900	377,800
55 - 59	501,900	225,200	276,700
60 - 64	344,400	151,100	193,200
65 - 69	221,300	94,500	126,900
70 - 74	130,300	54,200	76,100
75 - 79	67,800	28,100	39,800
80+	43,100	18,400	24,700
Total	34,131,400	16,741,400	17,390,100

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

Table 2.1g: Population by 5-year Age Groups and Sex- Kenya, 2009

Age	TOTAL			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	5,034,455	2,564,913	2,469,542	3,721,784	1,914,475	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+	602,209	258,958	343,251	482,959	209,347	273,612	119,250	49,611	69,639
Total	38,588,611	19,180,580	19,408,031	26,110,554	12,906,924	13,203,630	12,478,057	6,273,656	6,204,401

Table 2.1.h: Population by 5-year Age Groups and Sex in Millions - Rwanda, 2012

Age	2012		
	Male	Female	Total
0 - 4	973,447	957,104	1,930,551
5 - 9	770,292	763,709	1,534,001
10 - 14	608,836	621,378	1,230,213
15 - 19	552,629	568,101	1,120,730
20 - 24	525,485	550,486	1,075,971
25 - 29	508,839	540,872	1,049,712
30 - 34	366,700	416,072	782,772
35 - 39	241,362	291,340	532,702
40 - 44	197,005	228,728	425,733
45 - 49	165,096	193,402	358,499
50 - 54	153,080	180,759	333,839
55 - 59	107,200	132,234	239,433
60 - 64	71,924	92,299	164,223
65 - 69	38,125	58,585	96,710
70 - 74	29,285	46,236	75,521
75 - 79	17,736	27,557	45,293
80+	15,071	22,168	37,239
Total	5,342,112	5,691,029	11,033,141

Source : Rwanda, National Population Projections update 2009

Table 2.1i: Total fertility rate, percent

Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.0	5.8	5.6	5.5
Tanzania	5.8	6.3	5.7	5.7	5.6	5.6	5.5	5.5	5.4	5.4	5.4	5.4
Uganda	6.9	7.0	7.0	7.0	7.0	6.7	6.7	6.7	6.7	6.7	6.2	6.2
Kenya	5.0	5.0	4.9	4.9	4.7	4.7	4.7	4.6	4.6	4.6	4.6	4.6
Rwanda	5.8	5.9	6.0	6.0	6.0	6.0	5.5	5.5	5.4	5.4	4.6	4.6
EAST AFRICA	6.0	6.1	6.0	6.0	5.9	5.9	5.7	5.7	5.6	5.6	5.3	5.3

Source: Partner States

Table 2.1j: Maternal mortality rate, number of mothers per 100,000 live births

Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	800	800	800	800	608	-	815	815	866	500	500	500
Tanzania	-	-	-	578	580	580	580	577	454	454	454	454
Uganda	505	505	505	505	435	435	435	435	435	435	438	438
Kenya	414	414	414	414	414	414	414	488	488	488	488	488
Rwanda	1,071	1,071	1,071	1,071	750	750	750	750	750	750	487	487
EAST AFRICA	-	-	-	-	674	557	-	599	613	599	525	473

Source: Partner States

Table 2.1k: Infant and child mortality rates, number of deaths per 1,000 infants/children

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Infant Mortality rate	Burundi	129	129	129	126	126	120	118	-	106	116	114	112
	Tanzania	-	95	78	68	68	86	84	51	51	51	51	51
	Uganda	89	89	89	89	89	75	75	75	75	75	54	54
	Kenya	67	67	67	52	52	52	52	52	52	52	52	52
	Rwanda	107	107	107	107	86	86	62	62	62	62	50	50
	EAST AFRICA	78	97	94	88	84	80	79	68	69	71	64	64
Child Mortality rate	Burundi	-	-	-	-	-	-	-	183	180	178	173	169
	Tanzania	-	153	153	112	112	112	137	134	81	81	81	81
	Uganda	152	156	156	156	156	137	137	137	137	137	90	90
	Kenya	95	95	95	95	95	95	74	74	74	74	74	74
	Rwanda	196	196	196	196	152	152	103	103	103	103	76	76
	EAST AFRICA	148	150	150	140	129	124	118	126	115	115	99	98

Source: Partner States

Table 2.1l: Crude birth rate, number of births per 1,000 persons

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	48	48	46	46	45	45	45	45	43	39	38	38
Tanzania	46	43	46	42	-	42	44	43	40	39	39	39
Uganda	48	48	47	48	49	49	49	50	50	50	42	42
Kenya	41	41	41	41	41	41	41	41	35	35	35	35
Rwanda	45	41	41	42	42	42	42	42	42	42	42	41
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.1m: Crude death rate, number of deaths per 1,000 persons

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	-	-	-	-	-	-	-	15	15	15	14
Tanzania	15	14	13	16	16	15	15	15	14	14	14	14
Uganda	17	15	15	15	15	17	16	15	15	14	-	-
Kenya	12	12	12	12	12	12	12	12	12	12	12	12
Rwanda	-	16	16	15	15	15	15	14	14	14	13	13
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.1n: Life expectancy at birth, number of years

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	48	48	46	46	45	45	47	47	49	50	50	51
Tanzania	50	51	51	51	51	48	50	50	55	55	55	55
Uganda	48	50	50	50	50	50	50	50	50	50	50	50
Kenya	57	57	57	57	57	57	57	57	59	59	59	59
Rwanda	45	49	50	50	51	51	52	52	52	52	55	55
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

2.2 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/student-teacher ratio and pupil/student-classroom .

As shown in Table 2.2b, the gross primary enrolment rates for Tanzania, Burundi and Rwanda dropped from 102.7 percent to 98.4 percent, 137.7 percent to 133.5 percent and 127.3 percent to 123.2 percent, respectively in the year 2012. Whereas according to Table 2.2c, gross secondary enrolment rate for Kenya and Burundi rose from 48.8 percent to 49.3 percent and 26.7 percent to 31.9 percent, respectively, and that for Rwanda improved by 2.5 percentage points.

According to the data available, the transition rates for Burundi increased from 40 to 59 percent; also 5 percentage points increase was registered in literacy rate for the year 2012 for the same country.

Table 2.2a: Pre primary enrolment rates, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Gross	Burundi	-	-	-	-	-	-	-	-	7.0	6.2	6.3	5.5
	Tanzania	-	-	-	25.7	29.1	30.0	35.2	38.1	38.3	39.5	44.5	41.8
	Uganda	-	-	3.2	2.2	2.2	2.0	2.0	-	-	-	-	-
	Kenya	47.1	51.7	56.8	57.6	57.9	58.8	59.3	59.8	60.6	60.9	65.6	66.3
	Rwanda	-	-	-	-	-	-	-	16.1	15.9	9.9	11.6	12.9
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Net	Burundi	-	-	-	-	-	-	-	-	5.4	4.9	5.5	3.2
	Tanzania	-	-	-	24.6	25.7	28.5	33.1	36.2	37.2	37.5	42.4	39.9
	Uganda	-	-	2.2	1.5	1.6	2.0	1.0	-	-	-	-	-
	Kenya	-	-	31.0	32.9	33.5	33.6	40.0	43.0	49.0	50.0	52.4	53.3
	Rwanda	-	-	-	-	-	-	-	8.9	10.0	6.3	10.4	13.2
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.2b: Primary enrolment rates, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Gross	Burundi	66.8	71.1	75.5	79.5	83.0	117.7	122.7	130.4	134.6	134.6	137.7	133.5
	Tanzania	84.0	98.6	105.3	106.3	109.9	112.7	114.4	112.0	110.5	106.4	102.7	98.4
	Uganda	129.9	126.3	127.5	104.4	107.8	114.0	113.0	115.0	133.0	128.0	118.0	115.0
	Kenya	87.6	88.2	102.8	104.8	107.2	104.0	108.9	109.8	110.0	109.8	115.0	115.8
	Rwanda	99.9	103.7	128.4	130.8	137.3	145.3	151.9	127.9	128.5	126.5	127.3	123.2
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Net	Burundi	47.7	53.6	55.0	58.0	59.2	74.8	80.7	96.7	94.1	94.1	92.3	94.9
	Tanzania	65.5	80.7	88.5	90.5	94.8	96.1	97.3	97.2	95.9	95.4	94.0	92.0
	Uganda	100.0	84.8	100.8	90.0	93.0	92.0	93.0	95.0	108.0	96.0	98.0	96.0
	Kenya	75.1	77.3	80.4	82.1	83.2	87.0	92.0	92.5	93.0	91.4	95.7	95.3
	Rwanda	73.3	74.5	91.2	93.0	93.5	95.0	95.8	94.2	92.9	95.4	95.9	96.5
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.2c: Secondary enrolment rates, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Gross	Burundi	10.0	10.3	9.7	11.1	13.5	14.6	15.9	16.2	18.6	24.1	26.7	31.9
	Tanzania	-	7.1	9.7	9.0	12.0	15.0	22.1	26.1	31.4	34.0	36.1	36.9
	Uganda	13.2	19.6	7.4	17.2	18.5	34.0	25.0	25.0	28.0	28.0	28.0	28.0
	Kenya	25.6	25.7	19.9	29.1	29.3	32.0	38.0	42.5	45.0	47.8	48.8	49.3
	Rwanda	-	11.2	13.0	15.0	17.0	18.0	20.5	20.7	25.9	31.5	35.5	38.0
	EAST AFRICA					-	-	-	-	-	-	-	-
Net	Burundi	6.1	4.7	8.6	8.6	8.5	8.6	9.0	10.8	11.1	15.6	17.2	20.4
	Tanzania	-	6.0	8.6	5.9	10.0	13.1	20.6	23.5	27.8	29.9	32.1	34.3
	Uganda	12.9	16.9	6.3	14.6	15.4	23.0	21.0	24.0	24.0	25.0	24.0	24.0
	Kenya	15.5	17.8	16.9	19.1	19.4	23.2	24.2	28.9	35.8	32.0	32.7	33.1
	Rwanda	-	6.5	10.0	11.0	9.0	10.0	13.1	13.9	13.2	22.6	25.7	28.0
	EAST AFRICA			-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.2d: Education quality enhancement indicators, pupils/student teacher ratio

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Pre primary	Burundi	-	-	-	-	-	-	-	-	-	-	35	35
	Tanzania	-	-	-	-	-	-	43	53	52	57	57	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya	28	25	25	23	23	22	22	22	21	23	24	24
	Rwanda	54	55	57	60	62	66	70	71	63	63	38	40
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Primary	Burundi	50	50	51	52	49	56	54	53	52	51	53	45
	Tanzania	53	53	57	58	56	52	53	54	54	51	51	46
	Uganda	54	56	52	50	50	48	57	50	49	49	49	48
	Kenya	32	34	39	40	41	47	48	50	52	54	57	57
	Rwanda	51	59	65	67	69	71	69	61	64	63	58	59
	EAST AFRICA	48	50	53	53	53	55	56	54	54	54	54	51
Secondary	Burundi	19	25	24	27	33	28	31	34	33	34	40	39
	Tanzania	-	-	-	-	-	29	34	37	43	40	0	29
	Uganda	18	18	18	19	19	19	39	19	18	19	26	30
	Kenya	18	18	20	21	20	24	27	32	31	31	31	30
	Rwanda	26	25	26	26	29	31	22	28	24	29	24	23
	EAST AFRICA	-	-	-	-	-	26	30	30	30	31	24	30

Source: Partner States

Table 2.2d cont'd: Education quality enhancement indicators, pupils/student classroom ratio

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Primary	Burundi	50	50	51	52	49	56	54	53	52	51	53	45
	Tanzania	80	82	81	73	78	78	78	77	0	73	-	70
	Uganda	90	87	87	79	74	72	72	70	68	58	57	57
	Kenya	32	34	39	40	41	47	48	50	51.6	54	57	57
	Rwanda	54	55	57	60	62	66	70	71	72	85	81	-
	EAST AFRICA	61	62	63	61	61	64	64	64	49	64	62	46
Secondary	Burundi	19	25	24	27	33	28	31	34	33	34	40	39
	Tanzania	40	40	40	40	40	40	40	-	0	40	-	43
	Uganda	53	46	51	48	49	48	34	35	35	-	51	50
	Kenya	18	18	20	21	20	24	27	32	31	31	31	30
	Rwanda	26	25	26	26	29	31	22	28	24	45	42	-
	EAST AFRICA	48	40	43	43	44	-	-	-	-	-	-	-

Source: Partner States

Table 2.2e: Completion rates, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Primary	Burundi	67	63	67	51	63	71	67	58	61	60	51	-
	Tanzania	63	68	67	72	71	72	-	65	69	95	-	-
	Uganda	-	49	56	62	51	38	-	-	-	-	-	-
	Kenya	53	56	67	65	78	77	81	80	83	77	75	80
	Rwanda	24	30	38	45	47	52	52	53	75	76	79	73
	EAST AFRICA	41	53	59	59	62	62	40	64	72	62	68	38
Secondary	Burundi	65	65	74	75	75	76	74	76	76	-	69	33
	Tanzania	-	-	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya	95	92	90	90	89	89	89	89	89	99	96	92
	Rwanda	-	-	-	14	16	21	23	25	-	-	-	-
	EAST AFRICA	40	39	41	36	36	37	37	38	33	20	41	31

Source: Partner States

Table 2.2f: Transition rates, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Primary	Burundi	31	30	30	33	30	34	33	33	32	-	40	59
	Tanzania	22	22	30	36	49	68	57	52	44	52	54	-
	Uganda	69	59	39	62	69	70	72	-	-	-	-	-
	Kenya	47	44	46	50	57	60	60	64	67	73	73	77
	Rwanda	24	30	38	45	47	52	52	53	75	76	79	73
	EAST AFRICA	39	37	37	45	51	57	55	40	43	50	61	52
Secondary	Burundi	-	-	-	-	-	-	-	-	-	-	73	78
	Tanzania	28	29	28	30	33	39	30	26	15	12	12	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-	-	-	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.2g: Literacy rates, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	42	42	42	42	42	45	47	47	59	60	65
Tanzania	42	-	70	70	70	70	70	70	70	70	-	-
Uganda	-	70	70	70	69	69	69	69	73	73	73	73
Kenya	65	-	-	-	-	62	62	62	62	62	62	62
Rwanda	-	48	48	-	52	77	77	77	77	77	77	77
EAST AFRICA	27	32	46	37	47	64	64	65	66	68	68	69

Source: Partner States

Table 2.2h: Expenditure on education as percent of GDP, percent

Partner State\Years	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12
Burundi*	3.3	3.7	4.3	4.5	4.7	5.8	6.4	6.7	10.1	11.1	6.1	5.8
Tanzania	2.1	2.0	1.8	1.7	1.6	1.5	1.4	1.3	1.4	1.4	1.4	1.4
Uganda**		0.0	0.0	4.1	3.9	3.6	3.4	3.1	2.7	2.7	2.9	2.5
Kenya	5.1	4.5	5.9	6.1	6.8	6.7	6.8	7.2	6.9	6.5	6.8	5.9
Rwanda	0.0	0.0	0.0	4.0	4.0	4.0	4.0	5.0	4.0	5.0	5.0	5.0
EAST AFRICA	2.6	2.0	2.4	4.1	4.2	4.3	4.4	4.7	5.0	5.3	4.4	4.1

Source: Partner States

* Data for Burundi is in Calendar years

2.3 Health

Immunization indicators are used to, among others, monitor progress towards the achievement of MDG4 on reducing child mortality. Table 2.3c shows that, DPT3 immunisation coverage in EAC increased to 89 percent in 2012, with Tanzania registering the highest rate of 95 percent followed by Kenya at 85 percent. The rates for Burundi and Uganda declined from 90 percent each in 2011 to 85 percent and 88 percent respectively while Rwanda's rate remained at the 2011 level (90%).

Kenya's Public Health Expenditure per capita increased to US\$ 18.5 in 2012 while that for Burundi declined from US\$ 6.6 in 2011 to US\$ 4.9 in 2012 as shown in Table 2.3f. HIV prevalence rates range from 7 percent in Uganda to 1 percent in Burundi.

Table 2.3a: Number of health facilities by category

Indicator	Partner State Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Referral hospital	Burundi	-	-	-	-	4	4	4	4	4	4	4	4
	Tanzania	-	-	-	-	6	6	6	6	6	6	6	6
	Uganda	-	-	-	-	-	-	2	2	2	2	2	-
	Kenya	-	-	-	2	2	2	2	2	2	2	2	2
	Rwanda	-	2	2	2	2	2	2	2	4	4	4	4
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
HC IV	Burundi	46	47	47	47	48	48	52	53	59	62	64	68
	Tanzania	-	-	-	-	-	-	230	232	240	240	236	241
	Uganda	-	-	-	165	-	161	-	-	-	174	199	199
	Kenya	-	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	41	41	-	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
HCIII	Burundi	474	474	483	543	556	606	613	664	679	735	807	849
	Tanzania	-	-	-	-	-	-	565	594	578	687	684	742
	Uganda	-	-	-	904	-	955	-	-	-	1,116	1,178	1,178
	Kenya	-	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	424	436	442	442
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Other	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	4,930	4,984	5,374	5,394	5,132	5,680
	Uganda	-	-	-	2,273	-	2,008	-	-	-	3,025	3,470	-
	Kenya	-	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	68	98	233	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.3b: Number of health personnel by category

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Doctors*	Burundi	400	416	444	-	151	65	65	153	146	418	415	430
	Tanzania	5,116	5,307	5,636	5,872	6,136	6,436	1,339	4,143	2,105	-	-	-
	Uganda	-	1,168	-	-	-	-	-	-	-	-	-	-
	Kenya	4,630	4,740	4,813	5,016	5,446	5,889	6,271	6,623	6,800	7,129	7,549	8,092
	Rwanda	-		220		328		540	578	579	604	625	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Dentists	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-	-	-
	Uganda	-	72	-	-	-	-	-	-	-	-	-	-
	Kenya	763	761	772	841	871	898	931	974	859	898	930	985
	Rwanda	-	-	-	-	-	-	-	-	-	-	-	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Pharmacists	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	127	146	160	181	201	246	192	700	-	-	-	-
	Uganda	-	134	-	-	-	-	-	-	-	-	-	-
	Kenya	1,758	1,866	1,881	2,570	2,637	2,697	2,775	2,860	2,249	2,337	2,432	2,532
	Rwanda	82	92	101	105	125	160	214	247	111	72	83	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Pharm technologists	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	55	55	105	144	162	195	201	349	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya	1,321	1,399	1,405	1,620	1,656	1,680	1,680	1,815	1,950	2,233	4,436	5,236
	Rwanda	-	-	-	-	-	-	-	-	-	-	-	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Registered nurses	Burundi	-	-	-	-	-	-	8,736	1,330	3,668	-	-	-
	Tanzania	20,812	22,052	24,130	25,774	1,887	39,432	17,048	10,669	-	-	-	-
	Uganda	-	1,339	-	-	-	-	-	-	-	-	-	-
	Kenya	9,392	9,753	9,869	10,210	31,895	10,905	12,198	14,073	26,988	29,678	31,719	35,148
	Rwanda	-	1,617	2,278	2,198	4,063	-	-	6,318	7,200	8,046	8,273	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Enrolled nurses	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	1,550	1,622	1,700	27,399	162	2,008	-	-	-	-	-	-
	Uganda	-	3,158	-	-	-	-	-	-	-	-	-	-
	Kenya	28,420	29,094	30,212	10,657	1,656	31,917	31,917	31,917	34,032	34,282	24,375	26,621
	Rwanda	1,538	1,118	956	1,012	1,057	1,491	5,914	5,914	-	-	-	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Clinical officers	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	10,687	11,326	11,966	12,609	13,244	14,508	22,024	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya	4,610	4,778	4,806	4,953	5,059	5,285	4,182	5,035	7,816	8,708	9,793	11,185
	Rwanda	-	-	-	-	-	-	-	-	-	-	-	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Public health officers	Burundi	518	526	602	589	618	651	-	-	-	-	-	-
	Tanzania	943	1,021	1,112	1,197	1,262	1,347	996	1,146	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya	1,042	1,174	1,216	1,314	1,388	1,457	6,728	6,960	7,192	7,429	7,584	8,069
	Rwanda	-	-	-	-	-	-	-	-	-	-	-	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Public health technicians	Burundi	4,007	4,500	5,368	-	-	-	-	-	-	-	-	-
	Tanzania	2,493	2,535	2,545	2,560	2,610	2,670	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya	5,272	5,484	5,627	5,861	5,938	5,969	5,969	5,969	5,969	5,969	5,969	5,969
	Rwanda	-	-	-	-	-	-	-	-	-	-	-	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Note: * Includes Dentists for Burundi and Rwanda

Table 2.3c: DPT3 immunisation rate, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	63	85	84	79	93	93	89	91	83	90	90	85
Tanzania	92	94	98	87	85	85	85	86	86	92	90	95
Uganda	61	72	81	87	85	80	85	79	84	76	90	88
Kenya	72	72	75	73	76	76	73	71	78	81	80	85
Rwanda	65	67	71	73	87	87	90	89	80	70	90	90
EAST AFRICA, AV.	71	78	82	80	85	84	84	83	82	82	88	89

Source: Partner States

Table 2.3d: HIV prevalence rate, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	4	4	4	4	4	3	3	3	1	1	1
Tanzania	9	8	6	7	7	7	6	6	6	6	5	5
Uganda	-	-	-	-	6	6	6	6	6	6	7	7
Kenya	8	7	7	6	6	5	8	7	6	6	6	6
Rwanda	-	-	-	-	3	3	3	3	3	3	3	3
EAST AFRICA				-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.3e: Percentage of deliveries assisted by trained health workers

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	16.1	22.0	20.4	22.9	22.9	30.7	41.1	56.3	56.3	59.9	64.4	68.0
Tanzania	47.0	47.0	47.0	47.0	46.0	-	51.0	52.0	54.0	58.4	-	-
Uganda	-	-	-	-	-	-	32.0	33.0	34.0	33.0	39.0	38.0
Kenya	-	-	42.0	-	-	-	-	-	-	-	-	-
Rwanda	31.0	31.0	31.0	31.0	39.0	39.0	52.1	52.1	61.6	69.0	69.0	69.0
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.3f: Public health Expenditure per capita, US dollar

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	0.6	0.6	0.5	0.6	0.6	1.9	1.4	1.8	4.2	6.1	6.6	4.9
Tanzania	-	-	-	5.8	7.0	7.3	7.4	8.2	9.6	-	-	-
Uganda*	-	-	-	7.4	8.6	8.6	8.4	6.0	6.9	9.4	9.0	8.1
Kenya	6.2	5.5	6.1	6.0	9.0	11.0	13.0	12.1	12.8	15.7	15.7	18.5
Rwanda	-	2.0	2.0	2.0	3.1	11.0	9.0	11.0	8.0	10.2	10.0	10.0
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

* Uganda's expenditure is for fiscal year and excludes domestic arrears

Table 2.3g: Expenditure on health to GDP

Partner State Years	2000/01	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12
Burundi	1.0	1.0	2.0	2.0	2.0	1.3	1.2	1.4	1.5	3.6	2.5	2.0
Tanzania	1.3	1.5	1.4	1.4	1.5	1.5	1.6	1.5	1.6	1.6	1.6	1.7
Uganda*	-	-	-	2.6	2.4	2.3	1.9	1.2	1.3	1.7	1.7	1.4
Kenya	0.9	1.2	1.5	1.2	1.2	1.4	1.5	1.4	1.6	1.5	1.7	1.7
Rwanda	2.0	2.0	2.0	2.0	1.0	1.0	1.0	1.0	1.0	2.0	1.0	1.0
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

* Uganda's expenditure excludes domestic arrears

Table 2.3h: Public health expenditure to total budget, percent

Partner State Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	3.1	3.3	3.6	3.7	2.0	5.3	3.0	3.6	6.0	7.4	7.8	8.8
Tanzania	12.9	12.8	11.6	8.4	4.2	4.5	4.2	3.3	3.5	3.3	3.2	-
Uganda*	-	-	11.8	12.0	12.0	10.4	6.8	8.0	8.6	7.5	7.6	7.8
Kenya	4.9	4.5	4.1	4.3	5.3	5.4	4.6	4.6	4.7	5.0	5.4	4.1
Rwanda	7.0	7.0	6.0	6.0	8.0	13.0	9.0	9.0	7.1	10.2	11.5	-
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

* Uganda's expenditure excludes domestic arrears

2.4 Housing, Water and Sanitation

The average household size for all Partner States over the last four years was estimated at 5 members per household except for Rwanda with 4 members. Tanzania, Uganda and Rwanda had the same overall access to safe drinking water of 74.0 percent of the population while Burundi and Kenya recorded 79.0 and 60.2 percent, respectively. Accessibility to safe drinking water in the urban areas remained high (above 80%), with Burundi having the highest (97.1%) followed by Kenya (89.7%) and Rwanda (85.0 %).

Table 2.4a: Total number of households ('000)

Partner State Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	-	-	-	-	-	-	1,685	1,693	1,720	1,780	1,820
Tanzania	-	6,811	-	-	-	-	8,043	-	-	-	-	-
Uganda	-	5,127	-	-	5,200	-	-	-	6,200	-	-	-
Kenya	-	-	-	-	-	-	-	-	8,768	8,768	8,768	8,768
Rwanda	-	-	-	-	-	-	2,222	2,286	2,353	2,353	2,422	2,422
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.4b: Average household size, number

Partner State Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	-	-	-	-	-	-	-	5	5	5	5
Tanzania	5	5	5	5	5	5	5	5	5	5	5	5
Uganda	-	5	-	-	5	-	-	-	5	-	-	-
Kenya	4	4	4	4	4	5	5	5	5	5	5	5
Rwanda	-	-	-	-	-	-	4	4	4	4	4	4
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.4d: Access to safe drinking water, percent

Indicator	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Rural	Burundi	43	43	49	49	49	49	55	69	69	74	74	77
	Tanzania	50	53	53	54	56	56	57	58	59	59	59	59
	Uganda	-	58	58	58	64	64	64	64	70	70	70	70
	Kenya	-	-	-	-	48	48	48	53	53	53	53	53
	Rwanda	-	-	-	-	59	59	59	59	59	59	59	59
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Urban	Burundi	95	89	89	89	85	85	88	88	88	85	85	97
	Tanzania	66	67	73	76	78	80	80	80	80	80	80	80
	Uganda	-	87	87	87	87	87	87	87	92	92	92	92
	Kenya	-	-	-	-	83	83	83	90	90	90	90	90
	Rwanda	-	-	-	-	87	87	87	87	87	85	85	85
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Overall	Burundi	52	66	66	66	67	67	72	72	72	75	75	79
	Tanzania	-	56	56	57	68	68	68	68	74	74	74	74
	Uganda	-	63	63	63	68	68	68	68	74	74	74	74
	Kenya	-	-	-	-	57	57	57	60	60	60	60	60
	Rwanda	-	-	41	43	47	57	63	74	74	74	74	74
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

2.5 Labour

This sub-section presents statistics about employment within the Partner States. Table 2.5a indicates that the private sector continued to be the major employer during the review period. Unemployment rate is at single digit for Rwanda and slightly above 10 percent for Tanzania (11.0 percent by 2011) and Kenya (12.7 percent by 2012) as shown in Table 2.5d.

Table 2.5a: Employment by private and public sectors, percent

Sector	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Private Sector	Burundi	35.0	35.0	35.0	35.0	35.0	35.0	-	-	-	-	-	-
	Tanzania	83.4	-	-	-	97.0	96.5	96.3	96.0	96.0	96.0	96.0	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya	60.7	61.2	61.8	62.7	63.8	65.0	67.0	67.2	68.8	69.3	69.1	69.5
	Rwanda	-	-	-	-	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Public Sector	Burundi	65.0	65.0	65.0	65.0	65.0	65.0	-	-	-	-	-	-
	Tanzania	16.6	-	-	-	3.0	3.5	3.7	4.0	4.0	4.0	4.0	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya	39.3	38.8	38.2	37.3	36.2	35.0	33.0	32.8	31.2	30.7	30.9	30.5
	Rwanda	-	-	-	-	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.5b: Inactivity rate, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	-	-	-	-	-	-	31.0	-	-	-	-
Tanzania	11.7	-	-	-	11.7	10.4	10.0	10.4	10.4	10.4	10.4	10.4
Uganda	-	-	3.5	3.5	1.9	1.9	-	-	-	-	-	-
Kenya	16.1	15.5	14.8	14.1	13.1	-	-	26.3	26.3	26.3	26.3	26.3
Rwanda	9.4	-	-	-	6.0	6.0	6.0	6.0	6.0	6.0	11.2	11.2
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.5c: Employment in informal sector, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	-	-	-	-	-	-	-	-	-	-	-
Tanzania	9.5	-	-	-	10.0	12.4	12.0	10.1	12.4	12.4	12.4	12.4
Uganda	-	-	-	-	-	-	-	-	-	-	-	-
Kenya	72.8	74.3	76.1	77.1	77.9	78.5	79.1	80.8	81.6	82.2	82.6	83.0
Rwanda	-	-	-	-	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.5d: Unemployment rate, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	-	-	-	-	-	-	1.0	-	-	-	-
Tanzania	12.9	12.9	12.9	12.9	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
Uganda	-	-	3.5	-	-	1.9	-	-	-	4.2	-	-
Kenya	-	-	-	-	-	-	-	12.7	12.7	12.7	12.7	12.7
Rwanda	1.0	1.0	1.0	1.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.5e: Child labour, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	-	-	-	-	-	-	3.0	-	-	-	-
Tanzania	4.7	4.7	4.7	4.7	4.7	3.7	3.7	4.0	4.0	4.0	4.0	4.0
Uganda	-	-	-	-	-	-	-	-	-	-	-	-
Kenya	3.7	3.7	2.5	2.5	2.5	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Rwanda	9.6	9.6	9.6	9.6	5.3	5.3	5.3	6.6	6.6	6.6	6.6	6.6
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 2.5f: Labour collective bargains and agreements, number

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	-	-	-	-	-	-	-	-	-	-	-
Tanzania	-	-	-	-	-	-	-	159	163	150	112	-
Uganda	-	-	-	-	-	-	-	-	-	-	-	-
Kenya	247	304	290	297	275	344	317	297	297	266	362	256
Rwanda	-	-	-	-	-	-	-	-	-	-	-	-
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

2.6 Culture

This sub-section presents indicators on culture in the EAC Partner States. The framework for cultural statistics is intended to capture activities and describes the major components of the cultural sector in EAC Partner States. The cultural venues identified in the framework include the following venues and activities: art gallery; museum; animal/marine park; botanical garden; library; popular music concert; classical music concert; theatre; dance; opera or musical theatre; and other performing arts. However, the statistics on these activities have remained scanty. As shown in Table 2.6a, the total number of museums in the region has remained 19 for the last two years having increased from 17 in the year 2010 as a result of two additional museums in Rwanda.

Table 2.6a: Number of museums

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	2	2	2	2	2	2	2	2	2	2	2	2
Tanzania	5	5	5	5	5	5	5	5	5	5	5	5
Uganda	1	1	1	1	1	1	1	1	1	1	1	1
Kenya	5	5	5	5	5	5	5	5	5	5	5	5
Rwanda	3	3	3	3	3	4	4	4	4	4	6	6
EAST AFRICA	16	16	16	16	16	17	17	17	17	17	19	19

Source: Partner States

Table 2.6b: Number of official languages

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	2	2	2	2	2	2	2	2	2	2	2	2
Tanzania	2	2	2	2	2	2	2	2	2	2	2	2
Uganda	1	1	1	1	1	1	1	1	1	1	1	1
Kenya	2	2	2	2	2	2	2	2	2	2	2	2
Rwanda	3	3	3	3	3	3	3	3	3	3	3	3
EAST AFRICA	1	1	1	1	1	1	1	1	1	1	1	1

Source: Partner States

Table 2.6c: Number of theatres

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	-	-	-	-	-	-	-	-	-	-	-	-
Tanzania	128	128	128	128	128	128	128	128	128	128	128	128
Uganda	-	-	-	-	-	-	-	-	-	-	-	-
Kenya	-	-	-	-	-	-	-	-	-	-	-	-
Rwanda	-	-	-	-	-	-	-	-	-	-	-	-
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

3. MACRO ECONOMIC STATISTICS

This section presents statistics on National accounts, Prices, Public Finance, Balance of Payments, Tourism, Money & Banking, Transport, Postal services, Communication, and Investment profiles. 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 EAC Partner States for flow and stock data, respectively.

3.1 National Accounts

This sub-section presents indicators on Gross Domestic Product (GDP), Gross National Income (GNI) and Gross National Disposable Income (GNDI). The compilation of national accounts statistics in all EAC Partner States is based on the System of National Accounts 1993 (SNA93) framework.

In 2012, Rwanda recorded the highest economic growth rate of 8.0 percent followed by Tanzania and Kenya with 6.9 and 4.6 percent, respectively. The growth rate for Burundi remained at 4.2 percent while that of Uganda stood at 2.8 percent. Kenya had the highest per capita income of US\$ 1,000 while Burundi recorded the lowest at US\$ 271.0.

Table 3.1a: Real GDP growth rates

	2005	2006	2007	2008	2009	2010	2011	2012
Burundi, 2005=100	0.9	5.4	3.5	4.9	3.8	5.1	4.2	4.2
Tanzania, 2001=100	7.4	6.7	7.1	7.4	6.0	7.0	6.4	6.9
Uganda, 2002=100	10.0	7.0	8.1	10.4	4.1	6.2	6.2	2.8
Kenya, 2001=100	5.7	6.1	7.0	1.5	2.7	5.8	4.4	4.6
Rwanda, 2006=100	7.2	6.5	7.9	11.2	6.2	7.2	8.2	8.0
EAST AFRICA	-	-	-	-	-	-	-	-

Source: Partner States

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

Table 3.1b: Real GDP, Million US dollars

Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	1,117.1	1,237.8	1,218.2	1,165.6	1,166.3	1,225.6	1,246.7	1,135.7
Tanzania	10,749.2	10,289.3	11,195.6	12,395.2	11,907.4	11,941.1	11,396.3	12,149.3
Uganda	8,319.6	8,659.1	9,943.5	11,000.1	9,705.5	9,611.2	8,813.6	9,118.7
Kenya	15,514.2	17,259.8	19,842.0	19,613.6	18,015.3	18,619.8	17,339.2	19,047.9
Rwanda	1,669.1	1,790.4	1,972.5	3,682.0	3,852.1	4,032.6	4,230.8	4,442.1
EAST AFRICA	37,369.1	39,236.4	44,171.8	47,856.5	44,646.7	45,430.2	43,026.6	45,893.7

Source: Partner States

Table 3.1c: GDP per capita, current prices, US dollars

Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	148.0	164.0	170.0	199.0	215.0	238.0	259.0	271.0
Tanzania	392.9	381.9	443.8	524.8	525.2	546.7	553.1	650.1
Uganda	372.9	396.0	465.9	543.7	530.0	530.9	543.4	611.4
Kenya	560.8	622.7	726.0	829.9	811.2	837.2	869.1	999.9
Rwanda	207.1	331.0	365.0	493.6	520.3	540.0	595.0	644.0
EAST AFRICA	405.5	451.7	538.9	638.6	653.2	691.5	735.4	727.1

Source: Partner States

Table 3.1d: GDP at current market prices, Million US dollars

Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	1,117.1	1,273.0	1,356.2	1,611.8	1,775.6	2,028.3	2,260.4	2,421.6
Tanzania	14,220.4	14,331.2	16,992.5	20,715.3	21,368.4	22,914.6	23,877.4	28,361.6
Uganda	10,040.0	11,011.0	13,548.7	16,377.4	16,546.0	17,181.6	18,222.5	21,242.2
Kenya	19,133.0	22,779.2	27,022.3	30,467.4	30,600.2	32,230.6	34,329.9	40,697.8
Rwanda	2,390.7	2,854.0	3,411.3	4,689.0	5,265.9	5,628.5	6,376.2	7,088.8
EAST AFRICA	46,901.2	52,248.5	62,331.0	73,860.8	75,556.0	79,983.6	85,066.4	99,812.0

Source: Partner States

Table 3.1e: Expenditure on GDP at current market prices, Million US dollars

Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	1,117.1	1,273.0	1,356.2	1,611.8	1,775.6	2,028.3	2,260.4	2,421.6
Tanzania	14,220.4	14,331.2	16,992.5	20,715.3	21,368.4	22,914.6	23,877.4	28,361.6
Uganda	10,040.0	11,011.0	13,548.7	16,377.4	16,546.0	17,181.6	18,222.5	21,242.2
Kenya	22,639.5	27,070.5	30,571.2	33,774.9	34,968.8	32,230.6	34,329.9	40,697.8
Rwanda	2,792.0	3,419.5	3,930.3	5,200.0	5,263.5	5,628.5	6,376.2	6,864.6
EAST AFRICA	50,809.0	57,105.2	66,398.9	77,679.4	79,922.2	79,983.6	85,066.4	99,587.8

Source: Partner States

Table 3.1f: Gross national income, Million US dollars

Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	778.3	899.6	930.2	1,104.0	1,347.8	1,509.0	-	-
Tanzania	14,032.1	14,266.7	16,933.4	20,574.4	21,294.2	22,836.6	23,697.9	-
Uganda	-	-	-	-	-	-	-	-
Kenya	19,024.5	22,709.1	29,287.1	30,422.2	30,562.3	32,083.0	34,224.0	40,628.9
Rwanda	2,416.8	2,824.8	3,394.8	4,654.0	5,226.6	5,582.2	6,325.7	7,015.7
EAST AFRICA	-	-	-	-	-	-	-	-

Source: Partner States

Table 3.1g: Gross national disposable income, Million US dollars

Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	1,017.8	1,128.5	1,171.4	1,298.6	1,604.9	1,644.9	-	-
Tanzania	14,506.3	14,867.3	17,592.7	21,200.5	21,981.7	23,677.6	24,571.7	-
Uganda	-	-	-	-	-	-	-	-
Kenya	20,293.5	24,507.3	28,952.7	32,753.4	32,820.9	34,385.9	36,895.3	43,441.1
Rwanda	2,726.9	3,155.1	3,862.8	5,101.0	5,751.0	6,148.2	7,075.2	7,553.5
EAST AFRICA	-	-	-	-	-	-	-	-

Source: Partner States

Table 3.1h: Value added by activity at current prices, Million US dollars

	2009					2010				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
GDP at market prices	1,776	21,368	16,546	29,334	5,265	2,028	22,915	17,182	32,231	5,629
Taxes less subsidies on products	152	2,047	1,378	2,905	398	188	2,126	1,432	3,940	427
GDP at basic prices	1,624	19,322	15,168	26,429	4,869	1,840	20,789	15,749	28,291	5,202
Agriculture & Forestry	631	5,260	3,507	7,165	1,763	735	5,522	3,266	6,889	1,794
Fishing	7	303	388	128	18	7	326	460	185	19
Mining & Quarrying	10	713	41	160	28	10	761	55	223	36
Manufacturing	202	1,844	1,278	2,797	334	179	2,057	1,347	3,182	374
Electricity & Water Supply	13	442	612	697	11	4	486	676	447	12
Construction	77	1,692	1,999	1,277	385	62	1,823	2,122	1,379	420
Wholesale & retail	108	2,531	2,527	2,942	683	155	2,774	2,775	3,292	741
Hotels & Restaurant	231	481	745	509	107	240	535	814	537	117
Transport & Communication	74	1,519	1,044	2,887	392	79	1,659	1,033	3,244	439
Financial Intermediation	53	362	504	1,676	113	90	403	533	1,811	137
Real Estate, renting & Business Services		1,918	960	1,505	505	-	2,021	1,012	1,554	513
Public administration & defense	122	1,729	510	1,331	225	150	1,830	566	1,792	256
Education	69	297	859	1,746	246	126	323	890	2,003	283
Health and social work	21	345	153	796	77	35	378	155	817	87
Other Community, social & personal services	44	134	363	1,044	53	27	144	397	1,068	57
Private hhds with employed persons		-	-	131	-		-	-	142	-
Less Financial Services indirectly Measured	(47)	(249)	(322)	(364)	(72)	(74)	(254)	(351)	(273)	(86)
Expenditure on GDP (Nominal)	1,776	21,368	16,546	29,334	5,004	2,028	22,915	17,182	36,943	5,629
Government final consumption	338	3,732	1,580	2,583	802	389	3,696	1,633	5,549	870
Private final consumption	1,612	13,994	12,960	25,149	4,320	1,735	14,468	14,218	25,027	4,690
Gross Capital formation	227	6,190	3,645	4,202	797	330	7,339	3,963	6,544	1,182
Net exports	(401)	(2,548)	(1,639)	(2,600)	(915)	(426)	(2,460)	(2,632)	(3,946)	(1,111)
Statistical Discrepancy	37		-	-	261		-	-	(767)	(1)

Source: Partner States

Table 3.1h cont'd: Value added by activity at current prices, Million US dollars

	2011					2012				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
GDP at market prices	2,260	23,877	18,222	34,330	6,376	2,422	28,362	21,242	40,698	7,089
Taxes less subsidies on products	232	2,209	1,468	3,987	509	233	2,554	1,718	4,714	570
GDP at basic prices	2,027	21,669	16,754	30,343	5,867	2,189	25,807	19,525	35,983	6,518
Agriculture & Forestry	784	5,654	3,627	8,164	2,036	888	6,998	4,124	10,558	2,312
Fishing	5	345	543	170	22	6	407	583	193	24
Mining & Quarrying	12	799	63	238	80	13	979	71	279	63
Manufacturing	203	2,215	1,539	3,292	420	227	2,379	1,712	3,746	421
Electricity & Water Supply	7	491	620	363	14	8	622	820	558	16
Construction	74	1,902	2,403	1,409	527	81	2,295	2,853	1,675	629
Wholesale & retail	171	2,925	3,149	3,613	819	181	3,485	3,544	4,141	916
Hotels & Restaurant	282	545	896	569	120	311	641	1,105	666	130
Transport & Communication	97	1,786	820	3,415	479	98	2,149	1,044	3,799	559
Financial Intermediation	98	424	647	2,174	181	99	507	823	2,101	211
Real Estate, renting & Business Services		2,057	988	1,517	510	0	2,420	1,221	1,731	548
Public administration & defense	163	1,899	555	1,717	302	173	2,215	602	2,204	346
Education	131	331	753	1,986	350	119	387	861	2,228	330
Health and social work	36	399	157	836	88	36	468	177	968	96
Other Community, social & personal services	30	148	418	1,089	57	22	171	512	1,285	58
Private hhds with employed persons		-	-	149		10	-	-	179	
Less Financial Services indirectly Measured	(84)	(275)	(423)	(358)	(116)	(84)	315	(528)	(328)	(140)
Expenditure on GDP (Nominal)	2,260	23,877	18,222	39,138	6,376	2,422	28,362	21,242	46,659	6,865
Government final consumption	414	3,891	1,563	5,617	966	394	4,515	1,663	7,008	1,080
Private final consumption	1,910	15,711	15,254	26,478	5,263	2,053	18,646	17,162	31,475	5,784
Gross Capital formation	466	8,713	4,558	6,860	1,362	540	9,800	5,356	8,298	1,620
Net exports	(530)	(4,552)	(3,152)	(5,674)	(1,216)	(565)	(4,599)	(2,938)	(6,998)	(1,394)
Statistical Discrepancy		-	-	866			-	-	1,037	

Source: Partner States

3.2 Prices

This sub-section presents indicators on price indices, interest and exchange rates.

3.2.1 Consumer price index

The weights used for the computation of consumer price indices were derived from the household budget expenditure surveys, conducted by the respective EAC Partner States in varied time periods. The base period for Tanzania is 2010, Kenya and Rwanda is 2009, while for Uganda and Burundi is 2005/06 and 1991, respectively. In 2012, Burundi and Tanzania recorded the highest annual headline inflation of 18.2 and 16.0 percent, respectively among the EAC Partner States, while Rwanda registered the lowest annual headline inflation of 3.9 percent.

Table 3.2a: Annual Headline and underlying inflation, percent

Indicator	Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Annual headline inflation	Burundi,1991=100	13.2	2.7	8.3	24.5	10.5	6.5	9.6	18.2
	Tanzania, Sept.2010=100	4.4	7.3	7.0	10.3	12.1	5.5	12.7	16.0
	Uganda, 2005/06=100	8.6	7.2	6.1	12.0	13.0	4.0	18.7	14.0
	Kenya,2009=100	10.8	6.0	4.3	16.2	10.5	4.1	14.0	9.4
	Rwanda, Feb 2009=100	9.1	8.8	9.1	15.4	10.3	2.3	5.6	3.9
	Av.EAST AFRICA	-	-	-	-	-	-	-	-
Annual underlying inflation	Burundi,1991=100	9.0	5.7	8.2	15.1	9.6	7.4	9.6	23.3
	Tanzania, Sept.2010=100	2.9	7.6	7.0	6.7	3.8	5.9	7.1	8.8
	Uganda, 2005/06=100	-	6.6	11.5	10.5	11.0	4.8	17.3	14.7
	Kenya,2009=100	7.4	5.5	5.7	8.7	5.6	3.0	10.2	-
	Rwanda, Feb 2009=100	5.7	4.0	9.7	17.6	8.7	1.5	5.7	2.5
	Av. EAST AFRICA	-	-	-	-	-	-	-	-

Table 3.2b: Annual Headline and underlying Consumer Price Indices (CPI)

Indicator	Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Annual Headline CPI	Burundi,1991=100	551.3	551.9	596.8	742.8	821.0	874.6	958.5	1132.6
	Tanzania, Sept.2010=100	66.7	71.5	76.6	84.4	94.7	99.9	112.6	130.6
	Uganda, 2005/06=100	-	103.9	110.2	123.5	139.6	145.2	172.3	196.4
	Kenya,2009=100	72.8	77.3	79.5	92.4	102.1	106.3	121.2	132.5
	Rwanda, Feb 2009=100	67.1	73.0	79.6	91.9	101.4	103.8	109.6	119.9
	EAST AFRICA	-	-	-	-	-	-	-	-
Annual Underlying CPI	Burundi,1991=100	520.0	549.5	594.6	684.7	750.3	805.6	883.3	1086.6
	Tanzania, Sept.2010=100	73.1	78.6	84.2	89.8	93.2	98.7	106.4	115.8
	Uganda, 2005/06=100	-	103.2	110.1	122.7	136.3	142.8	107.5	192.1
	Kenya,2009=100	81.3	84.8	88.4	96.1	101.5	104.5	115.2	-
	Rwanda, Feb 2009=100	68.7	71.5	78.4	92.3	100.2	101.7	107.5	111.7
	EAST AFRICA	-	-	-	-	-	-	-	-
Food weight in Consumer Price Index basket, percent	Burundi,1991=100	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9
	Tanzania, Sept.2010=100	55.9	55.9	55.9	55.9	55.9	47.8	47.8	47.8
	Uganda, 2005/06=100	45.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
	Kenya,2009=100	50.5	50.5	50.5	50.5	36.4	36.0	36.0	36.0
	Rwanda, 2009=100	37.1	37.1	37.1	37.1	35.4	35.4	35.4	35.4
	EAST AFRICA	-	-	-	-	-	-	-	-

Source: Partner States

Table 3.2c: Export and import price indices

Indicator	Partner State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Export price index	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania, 1991=100	129.8	139.6	159.0	191.5	216.4	236.4	263.9	291.0	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya, 2009=100	637.0	657.0	620.0	638.0	677.0	869.0	83.0	99.0	100.0	111.0	132.0	131.0
	Rwanda, 2000=100	125.7	94.7	116.8	158.8	183.8	205.5	242.9	283.4	261.1	322.2	464.2	430.9
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-
Import price index	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania, 1991=100	107.8	104.6	129.7	168.7	205.1	249.4	289.6	321.5	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-	-
	Kenya, 1982=100	807.0	847.0	762.0	824.0	942.0	1215.0	110.0	130.0	100.0	126.0	157.0	158.0
	Rwanda, 2000=100	134.1	131.4	154.7	170.2	171.4	157.9	161.4	225.4	196.2	212.5	227.4	232.3
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Note: Indices for Kenya before 2007 refer to base period 1982.

Table 3.2d: Producer price indices**Table 3.2d: Producer Price Index**

Partner State		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi, 1999=100		-	-	-	-	-	-	-	-	-	-	-	-
Tanzania, 1995=100		188.0	171.0	192.0	272.0	276.0	324.0	335.0	404.0	212.0	224	-	-
Uganda, July 2004-Sept 2004=100		0.0	0.0	0.0	0.0	106.0	117.0	126.7	157.0	170.3	184.325	239.854	253.205
Kenya		-	-	-	-	-	-	-	-	-	-	-	105.5
Rwanda, 2003=100		0.0	0.0	0.0	107.4	117.1	121.4	127.5	149.3	154.7	161.0	170.1	177.4
EAST AFRICA		-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

3.2.2 *Interest rates*

Treasury bills offered in EAC Partner States have maturities of 91 days, 182 days and 364 days. The 91-days treasury bills interest rate were highest in Rwanda with an average of 12.6 percent followed by Tanzania at 11.9 percent, Burundi at 10.0 percent, Uganda at 9.4 percent and Kenya at 8.3 percent. The interest rate spread (short-term lending rate minus deposit rate) was highest in Uganda at 22.3 percent and lowest in Tanzania at 5.8 percent. However the lending rate was highest in Uganda at 24.9 percent while the deposit rate was highest in Rwanda at 10.0 percent. Details of interest rates are highlighted in Tables 3.2e to 3.2f.

Table 3.2e: Interest rates

Indicator	Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Re-discount rate	Burundi	-	-	-	-	-	-	-	-
	Tanzania	19.3	20.1	16.4	16.0	-	-	-	-
	Uganda	13.4	15.3	13.7	18.4	8.7	11.0	28.0	16.0
	Kenya	11.1	10.0	8.8	8.5	7.0	6.0	18.0	11.0
	Rwanda	12.5	12.5	12.5	11.3	11.3	10.0	11.0	11.5
	East Africa	-	-	-	-	-	-	-	-
Bank rate	Burundi	14.5	12.1	11.1	11.1	10.0	11.3	14.3	13.8
	Tanzania	15.6	16.8	19.9	14.1	10.1	7.6	8.5	12.0
	Uganda	14.4	16.3	14.7	19.4	9.7	12.0	29.0	17.0
	Kenya	11.1	10.0	8.8	8.5	7.0	6.0	18.0	11.0
	Rwanda	-	-	-	8.0	7.5	6.0	7.0	7.5
	East Africa	-	-	-	-	-	-	-	-
Interbank rate	Burundi	10.3	11.0	11.0	8.1	4.2	7.0	11.9	10.0
	Tanzania	6.0	7.1	5.8	4.7	5.1	1.8	7.8	11.9
	Uganda	6.6	7.9	7.9	7.9	3.5	5.4	26.7	9.9
	Kenya	7.8	6.4	7.1	6.7	3.0	1.2	21.7	5.8
	Rwanda	8.3	8.3	7.2	7.7	7.5	6.8	8.1	11.1
	East Africa	-	-	-	-	-	-	-	-
Savings rate	Burundi	-	-	-	-	-	-	-	-
	Tanzania	2.6	2.6	2.7	2.7	2.7	2.7	2.5	2.9
	Uganda	1.8	2.0	2.7	2.2	2.3	2.4	2.3	3.2
	Kenya	1.4	1.4	1.7	1.7	1.7	1.5	1.6	1.6
	Rwanda	8.0	8.3	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Deposit rate	Burundi	9.6	8.9	8.3	8.1	7.6	7.3	7.6	8.8
	Tanzania	4.8	6.5	7.8	7.1	6.8	5.9	6.2	8.4
	Uganda	7.8	9.1	10.1	11.6	9.2	9.8	23.9	12.7
	Kenya	6.6	5.8	6.1	7.4	6.9	5.5	8.5	9.6
	Rwanda	-	-	7.6	6.7	8.5	7.1	8.0	10.0
	East Africa	-	-	-	-	-	-	-	-

Source: Partner States

Table 3.2f: Lending rates

Indicator	Partner State	2005	2006	2007	2008	2009	2010	2011	2012
Short term	Burundi	20.8	18.0	17.6	16.7	16.7	16.2	15.5	15.7
	Tanzania	15.7	15.7	14.6	13.7	13.8	14.2	14.5	14.2
	Uganda	19.4	18.9	18.2	19.0	20.0	19.7	26.7	24.9
	Kenya	13.7	13.9	13.0	14.4	14.1	13.7	20.2	17.8
	Rwanda	15.8	15.9	16.4	16.5	16.5	16.9	16.9	16.8
	East Africa	-	-	-	-	-	-	-	-
Medium term	Burundi	19.1	18.0	17.3	16.5	16.0	15.2	14.9	14.7
	Tanzania	14.9	16.8	15.5	15.9	15.4	15.4	17.8	16.4
	Uganda	19.4	18.9	18.2	19.0	20.0	19.7	26.7	24.9
	Kenya	14.2	14.8	14.5	15.3	15.1	14.4	20.5	19.2
	Rwanda	-	-	16.0	16.4	16.6	17.2	16.9	17.0
	East Africa	-	-	-	-	-	-	-	-
Long term	Burundi	19.2	16.6	17.1	15.1	13.1	10.2	14.0	13.0
	Tanzania	14.7	15.7	12.8	16.4	15.1	14.6	14.8	16.0
	Uganda	19.4	18.9	18.2	19.0	20.0	19.7	26.7	24.9
	Kenya	11.6	12.5	12.5	15.0	14.6	13.5	19.4	17.4
	Rwanda	-	-	14.7	14.5	15.0	14.9	15.1	16
	East Africa	-	-	-	-	-	-	-	-

Source: Partner States

Table 3.2g: Treasury bill rates

Indicator	State	2005	2006	2007	2008	2009	2010	2011	2012
91 days	Burundi	8.2	9.5	8.5	8.5	4.2	8.3	11.4	10.0
	Tanzania	14.7	14.4	9.9	11.2	6.1	5.2	12.6	11.9
	Uganda	7.6	9.3	7.8	11.4	5.5	7.6	20.1	9.4
	Kenya	8.1	5.7	6.9	8.6	6.8	2.3	17.9	8.3
	Rwanda	-	-	7.2	7.3	8.6	6.8	7.3	12.6
	East Africa	-	-	-	-	-	-	-	-
182 days	Burundi	-	-	8.8	8.8	8.0	9.1	10.4	12.6
	Tanzania	14.7	15.0	10.2	12.1	6.6	6.2	16.4	13.0
	Uganda	8.6	10.3	10.9	14.2	7.8	8.5	20.1	13.2
	Kenya	8.5	7.3	7.9	9.1	8.2	4.1	8.9	9.3
	Rwanda	-	-	7.4	7.5	8.0	7.2	7.6	12.8
	East Africa	-	-	-	-	-	-	-	-
364 days	Burundi	-	-	9.0	9.0	8.1	8.9	8.5	12.3
	Tanzania	15.7	15.6	13.0	12.8	8.8	7.7	18.7	13.7
	Uganda	9.7	10.9	11.4	15.1	8.0	9.1	18.3	13.2
	Kenya	-	-	-	-	8.4	4.5	9.9	11.7
	Rwanda	-	-	8.2	7.5	-	7.7	8.2	-
	East Africa	-	-	-	-	-	-	-	-

Source: Partner States

3.2.3 Nominal exchange rates

Table 3.2h presents end of period and average annual exchange rates (1 United States Dollar to the price of the local currency). The end of period exchange rates for all the currencies depreciated against the US\$ in 2012. Uganda, Burundi and Rwanda recorded the highest

depreciation on an average basis of 7.8, 6.5 and 4.5 percent respectively. On the other hand Kenya and Tanzania currency recorded the lowest depreciation of 1.1 and 0.3 percent respectively. The annual average exchange rate for Burundi, Rwanda and Tanzania depreciated by 14.4 percent, 2.5 percent and 0.3 percent, respectively, while Kenya and Uganda recorded appreciation of 4.8 and 0.8 percent, respectively.

Table 3.2h: State Currency to US dollar exchange rates

Indicator	States	2005	2006	2007	2008	2009	2010	2011	2012
End of year (31st December)	Burundi	997.8	1,002.5	1,119.5	1,235.0	1,230.5	1,232.8	1,361.5	1,450.3
	Tanzania	1,165.5	1,261.6	1,132.1	1,280.3	1,313.3	1,453.5	1,566.7	1,571.6
	Uganda	1,816.9	1,741.4	1,697.3	1,949.2	1,899.7	2,308.3	2,491.0	2,685.9
	Kenya	72.4	69.4	62.7	77.7	75.8	80.8	85.1	86.0
	Rwanda	553.9	549.6	544.2	558.9	571.2	594.5	604.1	631.4
	EAST AFRICA	-	-	-	-	-	-	-	-
Annual average	Burundi	1,081.6	1,029.0	1,081.9	1,185.7	1,230.1	1,230.8	1,261.1	1,442.5
	Tanzania	1,129.2	1,253.9	1,244.1	1,206.3	1,319.9	1,432.3	1,579.5	1,583.7
	Uganda	1,780.7	1,831.5	1,723.5	1,720.4	2,030.3	2,177.6	2,522.7	2,503.3
	Kenya	75.5	72.1	67.3	68.3	77.4	79.2	88.8	84.5
	Rwanda	557.0	548.0	547.0	547.6	568.3	583.1	600.7	615.5
	EAST AFRICA	-	-	-	-	-	-	-	-

Source: Partner States

3.3 Money and banking

This sub-section presents data on monetary aggregates and financial soundness indicators.

3.3.1 Monetary Aggregates

Table 3.3a: Money Supply, million US dollars

Indicator	2007					2008				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Money and Supply										
(i) M1	213	2,263	1,347	5,956	420	267	2,467	1,483	5,054	404
(ii) M2	293	3,632	1,996	10,640	563	350	4,271	2,320	9,862	687
(iii) M3	353	5,148	2,606	12,407	690	457	5,826	2,968	11,595	835
(iv) Foreign currency deposits	60	-	609	1,767	126	106	1,555	648	1,733	147
Net Foreign Assets	145	1	2,921	4,096	646	234	3,192	2,563	3,353	722
Net Domestic Assets	209	5,147	(316)	8,311	44	223	2,634	405	8,242	113
Domestic Credit	343	2,813	686	10,702	340	355	3,297	1,523	10,647	359
i) Credit to private sector	198	2,813	1,277	8,288	475	215	3,559	1,747	8,401	610
ii) Credit to govt(net)	139	1	(654)	2,185	(139)	140	(262)	(284)	2,095	(254)
iii) Credit to other public sector	6		62	229	3			60	152	3
Other items net	(134)	2,334	(1,001)	(2,391)	(296)	(132)	(663)	(1,119)	(2,405)	(246)
Currency outside banks	75	1,027	602	1,531	116	92	1,124	644	1,206	145
Currency in circulation (outside central bank)	83	1,197	707	1,850	134	105	1,336	763	1,489	158

Source: Partner States

Table 3.3a cont'd: Money Supply, million US dollars

Indicator	2009					2010				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Money Supply										
(i) M1	314	2,734	1,714	5,834	468	383	3,111	1,898	7,148	556
(ii) M2	415	5,028	2,807	11,848	752	508	5,533	3,205	13,612	869
(iii) M3	528	6,686	3,551	13,795	922	628	7,576	4,135	15,747	1,036
(iv) Foreign currency deposits	113	1,657	744	1,947	170	121	2,044	930	1,827	167
Net Foreign Assets	223	3,761	2,746	3,238	775	218	4,214	2,673	3,038	873
Net Domestic Assets	305	2,924	805	10,557	147	410	3,362	1,462	12,710	163
Domestic Credit	452	3,899	1,842	12,907	383	554	4,677	2,677	15,703	452
i) Credit to private sector	248	3,294	2,103	9,859	625	324	3,602	2,454	11,127	668
ii) Credit to govt(net)	202	98	(326)	2,883	(247)	230	555	193	4,302	(221)
iii) Credit to other public sector	2	507	65	165	5		520	29	275	5
Other items net	(147)	(974)	(1,037)	(2,350)	(237)	(144)	(1,315)	(1,214)	(2,993)	(289)
Currency outside banks	98	1,193	700	1,332	135	113	1,305	767	1,521	152
Currency in circulation (outside central bank)	111	1,444	840	1,606	151	126	1,581	911	1,823	175

Source: Partner States

Table 3.3a cont'd: Money Supply, million US dollars

Indicator	2011					2012				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Money Supply										
(i) M1	335	3,557	1,825	7,320	632	348	4,160	2,016	8,262	674
(ii) M2	467	5,903	3,116	14,741	1,068	480	6,824	3,293	17,076	1,110
(iii) M3	532	8,312	4,235	17,799	1,292	565	9,373	4,514	20,078	1,349
(iv) Foreign currency deposits	65	2,409	1,119	3,059	224	86	2,549	1,221	3,002	261
Net Foreign Assets	151	4,004	2,586	3,495	1,111	134	4,073	3,277	3,811	880
Net Domestic Assets	381	4,307	1,650	14,305	181	431	5,300	1,237	16,268	469
Domestic Credit	585	5,804	3,047	18,010	478	621	7,061	3,042	20,548	868
i) Credit to private sector	398	4,257	2,918	13,791	844	412	5,082	3,026	15,058	1,081
ii) Credit to govt(net)	170	939	96	3,857	(370)	174	1,330	(10)	4,912	(217)
iii) Credit to other public sector	17	609	32	362	5	35	650	26	579	4
Other items net	(205)	(1,497)	(1,397)	(3,705)	(297)	(190)	(1,762)	(1,805)	(4,281)	(399)
Currency outside banks	113	1,427	834	1,612	170	112	1,536	836	1,717	169
Currency in circulation (outside central bank)	125	1,720	999	1,939	195	128	1,852	999	2,182	205

Source: Partner States

3.3.2 Financial Soundness Indicators

The average Capital adequacy (total capital to risk weighted assets) across the region in 2012 increased to 21.1 percent compared to 19.9 percent in 2011. Rwanda registered the highest capital adequacy rate of 23.9 percent while Tanzania registered the lowest rate of 17.4 percent. However, the regional average Asset quality (non performing loans to total gross loans) deteriorated to 6.3 percent in 2012 compared to 5.8 percent in 2011. Burundi had the highest ratio of non-performing loans to total loans at 8.7 percent while Uganda had the lowest rate at 4.2 percent.

Table 3.3b: Financial sector indicators, percent

Indicator	2007					2008				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Capital adequacy	10.9	16.2	19.3	19.3	16.6	15.2	18.7	20.7	18.9	15.9
NPLs to Total Loans	18.1	8.1	4.1	10.7	18.1	14.6	2.2	2.2	9.0	12.6
Profitability ratio				-					-	
Return on Assets	2.3	4.7	3.8	3.0	1.5	2.7	3.5	3.5	2.8	2.4
Return on Equity	26.4	29.0	30.7	28.3	15.1	29.7	24.8	25.0	25.2	18.5
Net Interest Margin	-	72.5	10.1	-			10.5	17.6	-	9.5
Yield on Advances	-	15.9	16.7	-	2.9		17.4	18.1	-	12.3
Cost of deposits	-	-	2.9	-	0.0		2.9	2.5	-	10.4
Cost to income ratio	-	42.8	68.0	-	80.2		69.7	65.8	-	77.5
Overheads to Total income	-	-	47.1	-	44.2		48.6	49.5	-	48.6
Sensitivity to Market Ratios				-					-	
Forex Exposure/Core Capital (Net Forex Open Position/Core Capital)	-	(70.5)	(8.4)	5.4	0.4		(1.4)	(1.4)	5.6	48.0
Forex Loans/Forex Deposits	-	49.3	56.6	-	1.0		65.5	65.5	-	0.5
Forex Assets/Forex Liabilities	-	95.0	97.4	8.9	112.0		102.7	102.7	9.7	102.6
Short term gap ratio (Short term gap/Total Assets)	-	53.0	(21.6)	-	21.5		(16.3)	(16.3)	-	21.3
Liquid Assets/Total Deposits	41.6	64.7	46.7	48.0	76.4	59.8	48.1	48.1	46.4	61.1

Source: Partner States

Table 3.3b cont'd: Financial sector indicators, percent

Indicator	2009					2010				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Capital adequacy	19.1	18.5	21.0	19.6	19.0	19.7	18.5	20.2	20.8	21.6
NPLs to Total Loans	13.0	6.7	4.2	7.9	13.1	9.9	9.8	2.1	6.2	11.3
Profitability ratio										
Return on Assets	2.6	3.2	3.0	2.9	0.7	1.3	2.2	2.7	3.6	1.9
Return on Equity	22.8		18.8	29.0	5.0	21.7	12.1	18.0	29.0	13.7
Net Interest Margin		73.3	10.8	7.1	9.1		75.8	10.0	7.1	8.7
Yield on Advances			18.6	11.8	14.9			16.7	11.4	15.3
Cost of deposits			3.7	3.3	2.4			2.9	2.7	2.5
Cost to income ratio			75.4	71.3	91.0			75.7	64.2	83.2
Overheads to Total income		47.6	52.3	50.8	54.9		54.5	53.1	48.2	55.2
Sensitivity to Market Ratios										
Forex Exposure/Core Capital (Net Forex Open Position/Core Capital)			(11.5)	(0.7)	4.9	1.9		(4.5)	(1.6)	4.3
Forex Loans/Forex Deposits	-			57.9	57.9	2.8	-		65.2	84.7
Forex Assets/Forex Liabilities	112.6			107.0	96.2	103.6	108.6		98.0	110.9
Short term gap ratio (Short term gap/Total Assets)				(14.8)		20.0			(21.1)	18.5
Liquid Assets/Total Deposits	54.6			44.7	46.3	65.3	40.2	50.4	39.8	51.0

Source: Partner States

Table 3.3b cont'd: Financial sector indicators, percent

Indicator	2011					2012				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Capital adequacy	19.8	17.6	21.0	19.4	25.0	20.2	17.4	21.9	21.9	23.9
NPLs to Total Loans	7.7	6.8	2.2	4.4	8.0	8.7	8.0	4.2	4.5	6.1
Profitability ratio										-
Return on Assets	3.2	2.5	4.0	3.4	2.2	1.5	2.6	3.9	3.7	2.2
Return on Equity	23.0	14.5	27.4	30.3	10.5	10.1	13.9	24.2	29.7	10.4
Net Interest Margin		61.9	11.7	7.2	9.7	53.0	65.6	12.8	7.8	9.7
Yield on Advances			18.9	11.9	14.6			19.8	16.1	14.4
Cost of deposits			3.2	3.4	2.4			4.1	6.3	2.6
Cost to income ratio			68.2	65.2	80.8			70.9	69.5	80.9
Overheads to Total income		66.6	43.9	44.6	52.5		67.9	40.1	37.8	54.7
Sensitivity to Market Ratios					-					-
Forex Exposure/Core Capital (Net Forex Open Position/Core Capital)			(0.3)	(3.6)	3.3	6.6		(1.7)	(0.6)	2.6
Forex Loans/Forex Deposits	-			67.9	76.0	5.3	-		87.0	94.6
Forex Assets/Forex Liabilities	107.8			100.2	106.9	111.0	104.5		105.0	104.2
Short term gap ratio (Short term)				(20.9)		22.5			(17.3)	13.4
Liquid Assets/Total Deposits	48.0	46.1	37.6	43.8	45.3	46.8	44.8	42.0	46.8	41.2

Source: Partner States

3.4 Public Finance

Public finance indicators reported in this publication relate to Government revenues, expenditures, overall balances (cash basis) and their financing, as well as fiscal ratios. Government Finance Statistics (GFS) are reported on fiscal year basis (July-June) for Kenya, Uganda, Tanzania and Rwanda, while Burundi reports on a calendar year basis.

3.4.1 Government revenue and expenditure

Table 3.4a: Summary of governments' budgetary operations, million US dollars

Item	2007/08					2008/09				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Government Revenue	336	4,186	2,349	7,199	864	335	4,601	2,420	7,316	1,182
Domestic Sources		2,921	1,893		461	219	3,559	1,962	6,932	649
Tax	172	2,700	1,863	6,113	435	200	3,352	1,898	6,117	611
Non-Tax	15	221	30	619	26	19	207	64	814	28
Grants	149	1,265	435	467	403	116	1,042	458	384	534
Gov't Expenditure (re-current)	245	2,906	1,641	7,812	573	305	4,132	1,706	6,901	696
Wage & Salaries	169	1,086	651	2,628	135	218	1,585	613	2,384	158
Other Expenditure	76	1,819	990	5,184	438	87	2,547	1,209	4,516	537
Gov't Expenditure (Development)	118	1,456	575	3,075	341	65	1,766	859	2,100	422
			-					-	-	-
Budget Deficit (including Grants)	122	(304)	(268)	(3,688)	(35)	(34)	(997)	(261)	(1,685)	20
Budget Deficit (Excluding Grants)	(28)	(1,266)	(703)	(4,156)	(438)	(150)	(2,088)	(719)	(2,069)	(488)
Change in arrears			-				47			(15)
Deficit cash basis			-				(963)			5
			-							
Financing	28	304	(190)	3,688	(50)	34	997	261	1,593	(5)
External	9	586	(329)	442	59	12	783	289	686	103
Domestic	4	(282)	139	3,246	(32)	28	214	5	907	(109)
Balancing item	15	-	(77)	-	23	(6)	-	(32)	(92)	-

Source: Partner States

Table 3.4a cont'd: Summary of governments' budgetary operations, million US dollars

Item	2009/10					2010/11				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Government Revenue	340	4,576	2,555	8,402	1,280	513	5,141	3,139	9,021	1,421
Domestic Sources	252	3,511	2,129	7,990	668	319	4,005	2,756	8,789	737
Tax	227	3,355	2,073	6,908	639	295	3,696	2,201	7,760	708
Non-Tax	25	165	56	1,082	29	24	309	554	1,029	31
Grants	87	1,065	426	411	612	193	1,136	383	232	682
Gov't Expenditure (re-current)	351	4,479	2,123	8,472	747	405	4,991	2,564	7,486	859
Wage & Salaries	231	1,570	645	2,694	171	264	1,958	714	2,459	200
Other Expenditure	121	2,909	1,501	5,779	576	141	3,033	1,920	5,028	659
Gov't Expenditure (Development)	86	1,978	1,222	2,248	514	113	1,919	1,227	3,024	600
		-	-						-	
Budget Deficit (including Grants)	(98)	(1,470)	(812)	(2,319)	(43)	(5)	(1,671)	(723)	(1,489)	(88)
Budget Deficit (Excluding Grants)	(185)	(2,661)	(1,238)	(2,730)	(654)	(198)	(2,585)	(1,106)	(1,312)	(769)
Change in arrears		126			(19)					(23)
Deficit cash basis		(1,461)			(61)					(110)
Financing	98	1,470	812	2,349	61	5	1,602	723	1,473	110
External	63	1,045	374	513	61	39	802	312	352	50
Domestic	70	424	346	1,836	1	31	869	476	1,122	61
Balancing item	(35)	-	93	30	-	(65)	(69)	(64)	(15)	(1)

Burundi figure refer to calendar year

Source: Partner States

Table 3.4a cont'd: Summary of governments' budgetary operations, million US dollars

Item	2011/12					2012/13				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Government Revenue	665	6,011	3,036	9,860	1,705	489	6,657	3,362	12,328	
Domestic Sources	538	4,290	2,594	9,680	962	382	5,545	2,881	11,669	
Tax	350	3,944	2,400	7,923	905	341	5,003	2,815	10,146	
Non-Tax	188	346	195	1,757	57	41	543	66	1,524	
Grants	127	1,721	442	180	743	107	1,112	480	659	
Gov't Expenditure (re-current)	328	5,445	2,218	8,611	998	410	6,726	2,176	10,326	
Wage & Salaries	216	2,162	716	2,799	235	196	2,448	827	4,046	
Other Expenditure	112	3,283	1,501	5,811	762	215	4,278	1,349	6,280	
Gov't Expenditure (Development)	170	3,119	1,409	3,430	785	162	2,814	2,047	5,387	
		-						-	-	
Budget Deficit (including Grants)	167	(2,553)	(590)	(2,181)	(78)	(83)	(2,883)	(861)	(3,385)	
Budget Deficit (Excluding Grants)	40	(4,274)	(1,032)	(2,361)	(821)	(190)	(3,995)	(1,341)	(4,044)	
Change in arrears				-	(22)					
Deficit cash basis				-	(102)					
		-								
Financing	39	1,770	461	2,052	92	93	1,630	861	2,881	
External	2	1,526	451	1,158	155	69	1,322	483	1,493	
Domestic	37	244	10	894	(62)	24	308	378	1,388	
Balancing item	206	(783)	(130)	(129)	15	10	(1,254)	(0)	(504)	

Burundi figure refer to calendar year

Source: Partner States

3.4.2 Debt Service

Table 3.4b: Debt and debt service to selected macroeconomic indicators, percent

Ratio	2007					2008				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Concessional debt to external debt	100.0	-	84.7	-	98.0	100.0	0.5	100.0	-	98.0
Non-concessional debt to external debt	-	-	15.3	-	2.0	-	-	N/A	-	2.0
Total debt service to total current expenditure	18.9	1.5	6.5	27.7	2.6	14.0	2.2	11.6	30.3	1.7
Total debt service to total gov't revenue (excluding grants)	13.8		2.8	29.2	2.5	15.4	2.4	10.3	14.1	1.7
Total debt service to goods & service exports	50.0	1.2	7.4	19.1	4.4	38.1	1.8	7.3	4.0	4.6
Total interest payments to total revenue (excl. grants)	14.8	0.7	0.6	10.3	0.9	10.1	0.8	2.4	10.9	0.9
Total interest payments to goods & services exports	7.8	0.5	0.4	1.0	1.2	6.1	0.6	1.7	9.9	2.6
Total interest payments to GDP	0.8	-	0.1	2.1	0.1	0.7	0.1	0.3	2.7	0.1
International reserves to total external debt	13.0	43.7	158.3	31.6	95.7	21.0	49.4	125.8	61.3	90.8
Total external debt outstanding to GDP	151.1		11.0	21.7	16.8	119.3	21.3	12.4	19.9	12.6

Source: Partner States

Table 3.4b cont'd: Debt and debt service to selected macroeconomic indicators, percent

Ratio	2009					2010				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Concessional debt to external debt	100.0	-	100.0	-	100.0	100.0	81.2	100.0	-	100.0
Non-concessional debt to external debt	-	-	N/A	-	-	-	18.8	-	-	-
Total debt service to total current expenditure	13.3	1.5	12.2	17.2	1.3	1.1	2.3	9.5	19.0	2.1
Total debt service to total gov't revenue excl. grants	23.8	1.3	10.6	15.7	0.8	8.5	2.7	9.5	18.7	2.4
Total debt service to goods & service exports	50.3	1.2	6.7	16.8	5.1	2.6	1.5	5.9	22.3	6.0
Total interest payments to total revenue excl. grants	8.4	0.9	2.3	10.1	0.0	5.6	1.0	3.0	12.9	1.1
Total interest payments to goods & services exports	17.4	0.6	1.4	10.2	2.6	9.9	0.6	1.9	10.6	2.6
Total interest payments to GDP	1.2	0.1	0.3	2.6	0.1	0.9	0.2	0.4	2.7	0.1
International reserves to total external debt	70.8	45.7	131.9	42.8	100.8	82.8	42.1	100.7	57.1	110.4
Total external debt outstanding to GDP	25.7	45.1	12.9	21.5	14.0	19.2	41.3	13.6	21.5	13.1

Source: Partner States

Table 3.4b cont'd: Debt and debt service to selected macroeconomic indicators, percent

Ratio	2011					2012				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Concessional debt to external debt	-	77.0	-	-	88.72		86.0	-		91.20
Non-concessional debt to external debt	-	23.0	-	-	11.28		14.0	-		8.80
Total debt service to total current expenditure	-	1.7	8.1	13.3	2.44		1.9	10.3	21.3	2.54
Total debt service to total gov't revenue excl. grants	9.9	1.8	7.5	12.3	2.56	7.0	1.9	8.4	21.6	2.49
Total debt service to goods & service exports	2.5	1.0	5.5	19.7	2.58	3.4	1.5	4.7	20.2	2.62
Total interest payments to total revenue excl. grants	6.8	0.9	2.0	11.4	0.90	5.8	1.1	2.2	11.6	0.86
Total interest payments to goods & services exports	8.2	0.5	1.4	9.6	0.91	7.1	0.9	1.2	21.2	0.91
Total interest payments to GDP	0.9	0.2	0.3	2.8	0.13	0.7	0.3	0.3	5.7	0.13
International reserves to total external debt	82.8	37.6	74.0	50.6	92.51	81.9	54.2	69.0	63.0	72.03
Total external debt outstanding to GDP	17.0	42.0	17.3	22.9	25.14	17.4	26.4	18.1	21.8	23.26

Source: Partner States

3.4.3 Selected macro-economic ratios to GDP

Table 3.4c: Selected macroeconomic indicators to GDP, percent

Indicator to GDP Ratio	2007					2008				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Budget (overall) deficit/surplus to GDP	(2.9)	(3.6)	(1.9)	(5.0)	(1.0)	(3.1)	(3.4)	(1.7)	(5.7)	0.4
Budget (overall) deficit/surplus excl. grants to GDP	(18.9)	(8.6)	(4.9)	(5.8)	(13.1)	(13.6)	(6.2)	(4.6)	(7.3)	(10.5)
Budget deficit (Cash)	-	-	-	-	(1.5)		-			0.1
External grants to GDP	16.0	3.9	3.0	0.9	12.0	10.5	2.8	2.9	1.6	10.9
Tax revenue to GDP	18.3	14.2	12.9	19.2	13.0	18.0	15.2	12.2	23.3	12.8
Revenue excl. grants to GDP	19.9	15.2	16.3	20.6	13.7	19.8	16.3	12.6	24.6	14.9
Total Expenditure to GDP	38.8	23.8	17.6	26.4	27.3	33.3	22.4	16.4	32.4	25.3
Recurrent expenditure to GDP	26.2	16.0	11.4	21.7	17.0	27.5	15.4	10.9	26.9	14.4
Dev't expenditure to GDP	12.7	7.9	6.3	4.7	10.1	5.8	7.1	5.5	9.9	10.4
Current acc. balance to GDP (Excl. current transfers)	(12.3)	(0.8)	(15.8)	(4.1)	(12.3)	(15.6)	(13.7)	(16.6)	(0.1)	(9.9)
Capital acc. balance to GDP	12.4	-	8.6	0.6	18.5	13.8	2.6	-	0.0	4.5

Source: Partner States

Table 3.4c cont'd: Selected macroeconomic indicators to GDP, percent

Indicator to GDP Ratio	2009					2010				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Budget (overall) deficit/surplus to GDP	(3.1)	(5.2)	(4.7)	(7.4)	(0.8)	(2.6)	(6.5)	(4.3)	(2.3)	(1.6)
Budget (overall) deficit/surplus excl. grants to GDP	(12.4)	(11.3)	(7.2)	(8.9)	(12.4)	(15.6)	(11.2)	(6.6)	(3.5)	(13.7)
Budget deficit (Cash)		(5.2)		-	(1.2)	-	(6.5)			(2.0)
External grants to GDP	6.9	3.9	2.5	1.6	11.6	12.9	4.4	2.3	1.2	12.1
Tax revenue to GDP	18.1	14.8	12.0	23.4	12.1	19.7	14.8	13.1	18.3	12.6
Revenue excl. grants to GDP	22.4	15.7	12.4	25.3	12.7	21.3	15.8	16.4	20.8	13.1
Total Expenditure to GDP	33.0	27.1	19.4	39.0	23.9	36.9	27.1	22.5	29.7	25.9
Recurrent expenditure to GDP	27.0	18.4	12.3	27.9	14.2	27.0	18.8	15.2	17.9	15.3
Dev't expenditure to GDP	6.0	8.7	7.1	11.1	9.8	9.8	8.3	7.3	6.3	10.7
Current acc. balance to GDP (Excl. current transfers)	(13.1)	(10.1)	(15.5)	(0.5)	(7.2)	(29.2)	-	(20.2)	(9.3)	17.6
Capital acc. balance to GDP	81.8	2.6	-	0.7	3.8	20.2	-	-	0.7	3.5

Source: Partner States

Table 3.4c cont'd: Selected macroeconomic indicators to GDP, percent

Indicator to GDP Ratio	2011					2012				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Budget (overall) deficit/surplus to GDP	(3.1)	(5.6)	(3.0)	(5.3)	(1.2)	(3.4)	(9.1)	(4.1)	(3.4)	-
Budget (overall) deficit/surplus excl. grants to GDP	(10.2)	(8.9)	(5.3)	(6.9)	(12.4)	(7.9)	(5.0)	(6.3)	(4.2)	-
Budget deficit (Cash)	-	(5.6)		-	(1.5)		(9.1)			-
External grants to GDP	7.1	3.2	2.3	1.5	11.2	4.4	4.4	2.3	0.9	-
Tax revenue to GDP	15.2	15.6	12.3	23.1	13.6	14.1	16.1	13.3	24.5	-
Revenue excl. grants to GDP	16.4	17.0	13.3	26.7	14.5	15.8	17.9	13.6	28.4	-
Total Expenditure to GDP	26.6	25.8	18.1	35.4	26.8	23.6	26.9	19.9	27.2	-
Recurrent expenditure to GDP	19.1	18.0	10.9	24.0	15.0	16.9	17.9	10.3	23.1	-
Dev't expenditure to GDP	7.4	7.9	7.2	9.6	11.8	6.7	9.1	9.7	9.6	-
Current acc. balance to GDP (Excl. current transfers)	(22.4)	(16.5)	(17.9)	11.2	(21.0)	(29.0)	(12.8)	(11.9)	10.4	(21.7)
Capital acc. balance to GDP	4.0	2.9	0.1	0.6	3.1	6.3	2.7	0.1	0.5	2.4

Source: Partner States

3.5 Trade and Balance of Payments

The Balance of Payments (BOP) sub-section presents data on current account balance, capital and financial account and the overall balance. All EAC Partner States compile their statistics according to the IMF manual 5 (BPM5). All other Partner States except Rwanda recorded

surpluses on their overall balance. Kenya recorded the highest overall surplus of US\$ 1,261 million while Rwanda recorded a deficit of US\$ 212 million.

In 2012, the total exports from the intra EAC trade amounted to US\$ 3,230 million while the total imports amounted to US\$ 3,508 million, thus giving an intra trade deficit of US\$ 279 million. Kenya and Uganda recorded a surplus balance while the rest of the Partner States recorded a deficit.

Table 3.5a: Annual BOP, million US dollars

Balance of Payments Transactions	2007					2008				
	Burundi	Kenya	Rwanda	Tanzania	Uganda	Burundi	Kenya	Rwanda	Tanzania	Uganda
Current account	-107.6	-1,032.0	-85.3	-1,714.7	-632.5	-249.0	-1,982.6	-242.3	-2,577.1	-1,267.3
Goods	-188.7	-4,256.0	-406.2	-2,634.1	-1,182.0	-255.2	-5,649.2	-625.2	-3,433.5	-1,835.1
Exports	56.9	4,132.2	176.8	2,226.6	1,776.2	66.9	5,039.8	264.8	3,578.8	2,207.6
Imports	-245.6	-8,388.2	-583.0	-4,860.6	-2,958.2	-322.1	-10,689.0	-890.0	-7,012.3	-4,042.8
Services	-146.2	1,259.8	-123.2	462.1	-384.2	-168.4	1,380.5	-100.6	336.9	-458.1
Credit	29.8	2,930.6	262.0	1,875.7	593.1	80.0	3,250.8	432.6	1,998.8	799.3
Transportation	1.3	1,129.8	29.8	331.1	16.8	0.9	1,284.9	42.9	364.6	53.5
Travel	1.3	916.7	151.6	1,198.8	398.3	1.3	752.2	186.0	1,288.7	498.3
Other Services	27.1	884.1	80.5	345.8	178.0	77.9	1,213.7	203.7	345.4	247.5
Debit	-176.0	-1,670.8	-385.1	-1,413.7	-977.3	-248.4	-1,870.2	-533.2	-1,661.9	-1,257.4
Transportation	-56.8	-776.8	-185.0	-485.0	-619.5	-77.5	-859.8	-284.0	-699.0	-885.1
Travel	-100.1	-264.5	-46.7	-595.3	-132.0	-138.4	-265.6	-70.0	-720.7	-155.5
Other Services	-19.1	-629.5	-153.4	-333.4	-225.8	-32.5	-744.8	-179.3	-242.1	-216.8
Income	-5.7	-144.2	-17.2	-282.1	-242.7	-4.1	-45.2	-35.1	-314.3	-260.8
Credit	8.4	160.6	48.0	107.3	97.1	10.4	176.2	28.3	122.7	130.2
Compensation of employees	0.0	0.0	23.0	6.0	0.0	0.0	0.0	4.5	9.3	0.0
Direct Investment Income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0
Portfolio Investment Income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Investment Income	8.4	160.6	25.0	101.3	97.1	10.4	176.2	21.8	113.4	130.2
Debit	-14.1	-304.8	-65.2	-389.4	-339.8	-14.6	-221.4	-63.3	-437.0	-391.1
Compensation of employees	0.0	0.0	-48.0	-29.1	-32.5	0.0	0.0	-37.9	-27.9	-57.4
Direct Investment Income	0.0	-124.0	-11.8	-308.9	-261.6	0.0	-52.0	-16.4	-318.4	-249.9
Portfolio Investment Income	0.0	-4.2	0.0	-25.4	-13.0	0.0	-5.6	0.0	-25.4	-45.3
Other Investment Income	-14.1	-175.5	-5.5	-26.0	-32.6	-14.6	-153.9	-9.0	-65.3	-38.6
Current transfers	233.1	2,108.4	461.3	739.4	1,176.4	178.8	2,331.2	518.6	833.8	1,286.9
Credit	233.5	2,148.8	497.6	811.9	1,379.6	180.7	2,419.3	558.6	913.4	1,610.5
Government	154.6	220.1	366.4	626.9	391.5	90.2	220.3	450.1	588.5	379.3
Other sectors	78.9	1,928.7	131.2	185.0	988.1	90.5	2,199.0	108.5	324.9	1,231.2
Debit	-0.5	-40.4	-36.2	-72.5	-203.2	-1.9	-88.1	-40.0	-79.6	-323.7
Government	-0.2	-24.1	-3.9	-3.7	0.0	0.0	-23.6	-4.1	-0.4	0.0
Other sectors	-0.2	-16.4	-32.4	-68.8	-203.2	-1.9	-64.5	-35.9	-79.1	-323.7
Capital account	123.7	156.8	92.0	938.5	0.0	135.1	94.5	210.1	524.2	0.0
Credit	125.0	156.8	92.0	938.5	0.0	140.3	94.5	210.1	524.2	0.0
Capital transfers	125.0	156.8	92.0	938.5	0.0	140.3	94.5	210.1	524.2	0.0
Government	125.0	156.8	92.0	885.3	0.0	140.3	94.5	210.1	464.5	0.0
Other sectors	0.0	0.0	0.0	53.2	0.0	0.0	0.0	0.0	59.8	0.0
assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debit	-1.3	0.0	0.0	0.0	0.0	-5.3	0.0	0.0	0.0	0.0
Capital transfers	-1.3	0.0	0.0	0.0	0.0	-5.3	0.0	0.0	0.0	0.0
Government	-1.2	0.0	0.0	0.0	0.0	-5.3	0.0	0.0	0.0	0.0
Other sectors	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial account	80.5	1,133.2	104.7	869.0	1,415.3	172.0	1,587.6	106.1	2,589.8	1,169.5
Direct investment	0.4	693.0	82.3	581.5	792.3	3.1	51.8	103.3	1,383.3	728.9
Direct Investment abroad	0.0	-36.0	0.0	0.0	0.0	-0.6	-43.8	0.0	0.0	0.0
Direct investment in reporting economy	0.5	729.0	82.3	581.5	792.3	3.7	95.6	103.3	1,383.3	728.9
Portfolio investment	0.0	-24.7	0.0	4.3	67.7	0.0	-26.1	-18.8	1.7	17.6
Assets	0.0	-25.5	0.0	1.6	0.0	0.0	-35.9	18.8	-1.2	-12.1
Liabilities	0.0	0.8	0.0	2.8	67.7	0.0	9.8	0.0	2.9	29.7
Financial derivatives, net	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	6.9
Other investment	80.1	1,404.5	22.4	283.2	554.0	168.9	1,082.5	21.5	1,204.9	416.1
Assets	-33.1	-346.7	-9.4	56.7	26.8	-29.6	-631.6	-15.6	178.6	24.2
Trade credits	-10.0	0.0	0.0	0.0	0.0	-7.3	0.0	0.0	0.0	0.0
Loans	0.0	0.0	0.0	-32.6	-0.7	0.0	0.0	0.0	-22.0	5.3
Currency and deposits	-21.3	-286.1	-9.4	89.2	12.1	-22.2	-563.2	-15.6	200.6	18.9
Other assets	-1.8	-60.5	0.0	0.0	15.4	0.0	-68.4	0.0	0.1	0.0
Liabilities	113.2	1,751.1	31.8	226.5	527.2	198.5	1,714.1	37.1	1,026.3	392.0
Trade credits	-4.1	0.0	37.5	0.1	22.3	48.5	0.0	-0.6	-0.4	25.1
Loans	111.7	110.8	79.5	236.2	421.2	149.0	63.9	110.1	1,099.6	246.4
Currency and deposits	5.6	324.6	0.0	-9.8	68.0	0.9	546.8	0.0	-72.9	46.3
Other liabilities	0.0	1,200.0	-85.2	0.0	15.7	0.0	1,120.5	-72.4	0.0	74.1
Net errors and omission	-36.0	-257.9	-0.7	311.8	-15.7	47.7	300.5	-19.5	-388.9	115.1
Overall Balance	60.7	824.0	110.7	404.6	767.1	105.8	-462.2	54.3	148.0	17.3
Reserve assets and related items	-60.7	-824.0	-110.7	-404.6	-767.1	-105.8	462.2	-54.3	-148.0	-17.3

Table 3.5a cont'd: Annual BOP, million US dollars

Balance of Payments Transactions	2009					2010				
	Burundi	Kenya	Rwanda	Tanzania	Uganda	Burundi	Kenya	Rwanda	Tanzania	Uganda
Current account	-161.1	-1,688.5	-378.6	-1,809.9	-1,089.6	-300.5	-2,368.7	-418.1	-1,960.1	-1,698.5
Goods	-274.5	-4,987.6	-764.3	-2,536.1	-1,508.7	-336.6	-6,292.4	-786.7	-2,841.2	-2,211.7
Exports	68.4	4,502.3	235.0	3,298.1	2,326.6	101.1	5,222.8	297.3	4,324.3	2,164.0
Imports	-342.9	-9,489.8	-999.2	-5,834.1	-3,835.2	-437.6	-11,515.2	-1,084.0	-7,165.5	-4,375.7
Services	-126.7	1,071.0	-181.6	132.7	-399.7	-88.7	1,744.1	-246.2	156.9	-556.5
Credit	49.9	2,882.8	361.5	1,854.6	989.2	79.4	3,760.2	325.3	2,045.7	1,240.7
Transportation	0.5	1,082.3	53.6	334.4	52.8	0.7	1,647.2	26.4	445.5	53.7
Travel	1.5	689.9	174.5	1,159.8	667.1	1.8	800.1	201.7	1,254.5	783.9
Other Services	47.9	1,110.6	133.4	360.4	269.3	76.9	1,313.0	97.2	345.7	403.0
Debit	-176.6	-1,811.8	-543.1	-1,722.0	-1,388.9	-168.1	-2,016.1	-571.5	-1,888.9	-1,797.1
Transportation	-84.1	-840.8	-322.1	-604.9	-884.1	-110.8	-933.0	-336.9	-722.8	-1,051.4
Travel	-62.2	-226.7	-71.8	-766.2	-191.5	-19.8	-211.9	-77.0	-830.4	-320.0
Other Services	-30.3	-744.3	-149.2	-350.9	-313.3	-37.4	-871.3	-157.6	-335.7	-425.8
Income	-17.0	-30.5	-36.8	-297.8	-373.6	-10.8	-147.6	-42.5	-326.9	-292.4
Credit	1.4	181.9	14.9	161.1	44.7	1.1	144.2	16.1	160.1	24.1
Compensation of employees	0.0	0.0	4.5	11.4	2.8	0.0	0.0	8.3	12.2	2.8
Direct Investment Income	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Portfolio Investment Income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Investment Income	1.4	181.9	10.3	149.7	41.9	1.1	144.2	7.9	147.8	21.3
Debit	-18.3	-212.4	-51.7	-458.9	-418.2	-12.0	-291.9	-58.6	-487.0	-316.5
Compensation of employees	0.0	0.0	-36.4	-39.8	-88.4	0.0	0.0	-42.9	-44.0	-77.4
Direct Investment Income	0.0	-60.3	-4.7	-341.8	-247.1	0.0	-60.4	-3.7	-365.5	-182.8
Portfolio Investment Income	0.0	-4.6	0.0	-31.2	-34.0	0.0	-13.6	0.0	-37.2	-2.6
Other Investment Income	-18.3	-117.8	-10.6	-46.1	-48.7	-12.0	-180.3	-12.0	-40.3	-53.8
Current transfers	257.0	2,258.5	604.0	891.2	1,192.3	135.7	2,327.2	657.4	1,051.2	1,362.1
Credit	260.3	2,341.3	654.6	959.7	1,586.1	149.2	2,370.4	713.8	1,130.2	1,612.1
Government	98.2	339.2	531.7	658.4	402.7	22.2	244.4	580.0	798.1	626.9
Other sectors	162.1	2,002.1	122.9	301.3	1,183.4	127.0	2,126.1	133.8	332.1	985.2
Debit	-3.2	-82.8	-50.6	-68.4	-393.8	-13.5	-43.2	-56.5	-79.0	-250.0
Government	0.0	-22.0	-7.4	-0.2	-1.7	-0.9	-24.1	-13.4	0.0	0.0
Other sectors	-3.2	-60.8	-43.2	-68.2	-392.1	-12.6	-19.1	-43.1	-79.0	-250.0
Capital account	1,025.1	260.9	200.0	442.2	0.0	77.8	240.2	285.6	537.9	0.0
Credit	1,028.4	260.9	200.0	442.2	0.0	86.4	240.2	285.6	537.9	0.0
Capital transfers	1,028.4	260.9	200.0	442.2	0.0	86.4	240.2	285.6	537.9	0.0
Government	1,028.4	260.9	200.0	379.6	0.0	86.4	240.2	285.6	474.7	0.0
Other sectors	0.0	0.0	0.0	62.6	0.0	0.0	0.0	0.0	63.2	0.0
Debit	-3.3	0.0	0.0	0.0	0.0	-8.6	0.0	0.0	0.0	0.0
Capital transfers	-3.3	0.0	0.0	0.0	0.0	-8.6	0.0	0.0	0.0	0.0
Government	-3.3	0.0	0.0	0.0	0.0	-7.8	0.0	0.0	0.0	0.0
Other sectors	-0.1	0.0	0.0	0.0	0.0	-0.8	0.0	0.0	0.0	0.0
Financial account	-793.7	1,353.2	226.8	1,981.7	1,720.5	235.6	1,953.1	213.7	3,060.2	1,044.7
Direct investment	0.3	70.3	118.7	952.6	841.6	0.8	176.5	42.3	1,812.5	539.7
Direct Investment abroad	0.0	-46.0	0.0	0.0	0.0	0.0	-1.6	0.0	0.0	-4.1
Direct investment in reporting economy	0.3	116.3	118.7	952.6	841.6	0.8	178.1	42.3	1,812.5	543.9
Portfolio investment	0.0	-20.9	0.0	3.4	28.7	0.0	-29.0	21.4	3.3	-110.5
Assets	0.0	-23.7	0.0	0.4	0.0	0.0	-51.2	0.0	0.1	0.0
Liabilities	0.0	2.8	0.0	3.0	28.7	0.0	22.2	21.4	3.2	-110.5
Financial derivatives, net	0.0	0.0	0.0	0.0	-6.2	0.0	0.0	0.0	0.0	-1.4
Other investment	-794.1	2,275.7	108.1	1,025.6	856.4	234.8	1,959.8	150.0	1,244.4	616.9
Assets	-28.9	544.6	-9.5	-363.3	-1.6	-43.5	94.7	-28.5	-141.9	-132.2
Trade credits	-4.0	0.0	0.0	0.0	0.0	-37.7	0.0	0.0	0.0	0.0
Loans	0.0	0.0	0.0	-112.2	0.7	0.0	0.0	0.0	63.8	0.0
Currency and deposits	-24.4	548.7	-9.5	-251.2	-2.4	-5.8	95.8	-28.5	-205.8	-132.2
Other assets	-0.6	-4.1	0.0	0.0	0.0	0.0	-1.1	0.0	0.1	0.0
Liabilities	-765.2	1,731.2	117.6	1,388.9	858.0	278.3	1,865.1	178.5	1,386.3	749.1
Trade credits	124.5	0.0	1.0	0.7	27.1	100.7	0.0	9.9	-0.8	-27.6
Loans	-894.8	702.8	116.6	1,429.0	527.7	166.0	540.9	168.6	1,379.0	620.0
Currency and deposits	5.1	-31.1	0.0	-40.8	-1.0	11.6	-40.9	0.0	8.2	78.3
Other liabilities	0.0	860.6	0.0	0.0	304.3	0.0	1,398.8	0.0	0.0	78.5
Net errors and omission	-14.7	74.5	5.3	-247.8	-265.4	6.0	175.4	-9.2	-1,268.2	490.9
Overall Balance	55.5	773.1	53.5	366.2	365.5	18.9	188.0	72.1	369.8	-162.9
Reserve assets and related items	-55.5	-773.1	-53.5	-366.2	-365.5	-18.9	-188.0	-72.1	-369.8	162.9

Table 3.5a cont'd: Annual BOP, million US dollars

Balance of Payments Transactions	2011					2012				
	Burundi	Kenya	Rwanda	Tanzania	Uganda	Burundi	Kenya	Rwanda	Tanzania	Uganda
Current account	-262.7	-3,830.4	-460.0	-3,992.2	-2,107.0	-255.1	-4,243.4	-812.8	-3,639.8	-2,096.7
Goods	-396.9	-8,400.5	-1,101.8	-4,729.6	-2,477.6	-576.3	-9,334.6	-1,376.2	-4,412.6	-2,376.3
Exports	114.8	5,806.6	464.2	5,097.9	2,519.1	134.7	6,167.7	590.7	5,912.3	2,810.5
Imports	-511.7	-14,207.0	-1,566.0	-9,827.5	-4,996.7	-711.0	-15,502.3	-1,967.0	-10,324.9	-5,186.7
Services	-93.7	1,958.2	-187.0	92.2	-702.5	-118.7	2,455.2	-85.2	272.6	-437.8
Credit	103.4	4,099.7	448.5	2,300.3	1,724.4	92.8	4,834.4	423.0	2,632.1	1,991.3
Transportation	2.2	1,740.4	49.9	548.8	159.9	2.6	2,121.3	58.8	632.2	199.5
Travel	2.3	925.9	251.8	1,353.2	950.1	1.5	932.8	281.8	1,563.6	1,083.5
Other Services	98.9	1,433.5	146.8	398.3	614.5	88.7	1,780.3	82.3	436.3	708.3
Debit	-197.2	-2,141.5	-635.5	-2,208.1	-2,426.9	-211.6	-2,379.2	-508.1	-2,359.5	-2,429.1
Transportation	-117.8	-1,059.4	-405.2	-973.7	-1,207.2	-126.0	-1,280.3	-323.8	-1,039.0	-1,250.1
Travel	-28.9	-197.1	-89.2	-898.6	-393.3	-24.8	-173.7	-78.6	-967.0	-448.3
Other Services	-50.4	-885.0	-141.1	-335.8	-826.4	-60.8	-925.2	-105.7	-353.5	-730.7
Income	-16.2	-59.3	-51.7	-257.1	-402.4	-6.5	-170.2	-73.8	-290.7	-587.7
Credit	6.9	223.2	20.1	184.2	31.4	11.4	179.4	10.7	131.1	28.4
Compensation of employees	5.6	0.0	8.1	24.4	3.3	10.3	0.0	7.1	21.4	0.0
Direct Investment Income	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Portfolio Investment Income	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Investment Income	1.3	223.2	9.7	159.8	28.1	1.1	179.4	3.6	109.6	28.4
Debit	-23.1	-282.5	-71.9	-441.3	-433.8	-17.9	-349.6	-84.5	-421.7	-616.1
Compensation of employees	-2.4	0.0	-46.7	-40.7	-101.7	-2.7	0.0	-50.2	-57.0	-132.3
Direct Investment Income	0.0	-104.9	-12.1	-309.1	-262.0	0.0	-110.7	-0.9	-267.5	-368.5
Portfolio Investment Income	0.0	-29.8	0.0	-37.2	-11.7	0.0	-47.9	0.0	-37.2	-42.7
Other Investment Income	-20.7	-112.6	-13.1	-54.3	-58.4	-15.3	-147.7	-33.5	-60.1	-72.5
Current transfers	244.1	2,671.1	880.5	902.2	1,475.5	446.5	2,806.2	722.5	790.9	1,305.1
Credit	256.7	2,717.5	955.1	994.9	1,771.0	456.4	2,845.7	801.0	923.4	1,420.3
Government	93.6	199.5	757.6	609.7	679.6	323.2	244.2	553.8	554.7	437.3
Other sectors	163.1	2,518.0	197.4	385.2	1,091.4	133.2	2,601.5	247.2	368.7	983.0
Debit	-12.5	-46.4	-74.5	-92.7	-295.5	-9.9	-39.6	-78.5	-132.6	-115.2
Government	0.0	-20.5	-10.4	0.0	0.0	0.0	-25.1	-14.3	0.0	0.0
Other sectors	-12.5	-25.9	-64.1	-92.7	-295.5	-9.9	-14.5	-64.2	-132.6	-115.2
Capital account	89.4	234.9	196.7	690.9	12.0	153.7	234.8	171.2	779.5	31.2
Credit	104.4	234.9	196.7	690.9	12.0	164.2	234.8	171.2	779.5	31.2
Capital transfers	104.4	234.9	196.7	690.9	12.0	164.2	234.8	171.2	779.5	31.2
Government	104.4	234.9	177.6	627.3	12.0	164.2	234.8	171.2	715.9	31.2
Other sectors	0.0	0.0	19.0	63.6	0.0	0.0	0.0	0.0	63.6	0.0
assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Debit	-15.0	0.0	0.0	0.0	0.0	-10.6	0.0	0.0	0.0	0.0
Capital transfers	-15.0	0.0	0.0	0.0	0.0	-10.6	0.0	0.0	0.0	0.0
Government	-14.1	0.0	0.0	0.0	0.0	-10.5	0.0	0.0	0.0	0.0
Other sectors	-0.9	0.0	0.0	0.0	0.0	-0.1	0.0	0.0	0.0	0.0
Financial account	151.7	3,263.8	485.8	3,416.4	1,582.3	148.0	3,482.1	411.2	3,677.6	2,256.9
Direct investment	3.1	325.8	106.2	1,229.4	895.3	0.6	242.0	159.8	1,706.9	1,721.2
Direct Investment abroad	0.0	-9.4	0.0	0.0	1.0	0.0	-16.0	0.0	0.0	0.0
Direct investment in reporting economy	3.1	335.2	106.2	1,229.4	894.3	0.6	258.1	159.8	1,706.9	1,721.2
Portfolio investment	0.0	-57.4	31.3	4.0	256.7	0.0	-13.6	6.8	1.0	2.4
Assets	0.0	-81.2	0.0	0.7	-0.1	0.0	-40.7	0.0	-2.5	0.0
Liabilities	0.0	23.8	31.3	3.4	256.8	0.0	27.2	6.8	3.5	2.4
Financial derivatives, net	0.0	0.0	0.0	0.0	5.5	0.0	0.0	0.0	0.0	3.8
Other investment	148.6	3,241.3	348.3	2,182.9	424.8	147.4	4,707.7	244.7	1,969.6	529.5
Assets	-43.4	-668.5	-2.5	-24.5	111.7	-50.0	347.6	5.1	225.6	-242.4
Trade credits	-34.5	0.0	0.0	0.0	0.0	-36.4	0.0	0.0	0.0	0.0
Loans	0.0	0.0	0.0	7.7	-3.3	0.0	0.0	0.0	37.2	2.5
Currency and deposits	-8.8	-676.3	-2.5	-32.2	115.1	-13.7	338.9	5.1	188.3	-244.8
Other assets	0.0	7.8	0.0	0.0	0.0	0.0	8.7	0.0	0.0	0.0
Liabilities	192.0	3,909.8	350.8	2,207.4	313.1	197.5	4,360.1	239.6	1,744.0	771.8
Trade credits	121.5	0.0	0.0	0.1	4.6	128.4	0.0	0.0	0.2	10.0
Loans	70.8	370.1	300.8	2,166.1	330.4	60.1	959.3	159.6	1,713.5	674.8
Currency and deposits	-0.3	522.5	0.0	41.3	-61.6	9.0	566.3	0.0	30.3	94.0
Other liabilities	0.0	2,733.2	50.0	0.0	39.7	0.0	2,641.5	80.0	0.0	-7.0
Net errors and omission	6.9	331.7	12.0	-317.0	437.9	3.5	526.5	17.9	-489.9	330.8
Overall Balance	-14.7	-38.1	234.5	-202.0	-74.8	50.1	1,261.1	-212.4	327.3	522.2
Reserve assets and related items	14.7	38.1	-234.5	202.0	74.8	-50.1	-1,261.1	212.4	-327.3	-522.2

Table 3.5b: Total trade by EAC Partner States, million US dollars

	Kenya		Uganda		Tanzania		Burundi		Rwanda	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
1991	1,185.07	1,924.30	195.49	451.85	351.99	1,390.87				
1992	1,082.15	1,835.32	168.45	428.49	410.62	1,300.65				
1993	1,268.36	1,743.59	195.73	429.10	437.03	1,282.85				
1994	1,526.61	2,051.33	463.52	686.47	520.36	1,307.41				
1995	1,893.75	3,018.84	576.56	1,047.65	679.15	1,340.95	104.03	232.97		
1996	2,070.05	2,950.72	710.76	863.24	785.21	1,211.10	37.57	123.31		
1997	1,921.65	3,042.11	594.63	894.37	701.58	1,142.48	87.32	122.75	69.78	349.91
1998	1,957.68	3,195.29	536.75	1,093.33	634.04	1,559.26	63.95	156.94	38.32	339.94
1999	1,556.71	2,621.64	488.84	994.20	618.75	1,652.94	54.96	117.66	60.18	240.39
2000	1,766.31	3,249.27	401.64	958.18	734.88	1,520.38	48.51	146.07	58.14	138.06
2001	1,878.61	3,692.67	451.76	1,006.37	805.38	1,653.75	38.46	138.61	189.92	116.88
2002	2,150.18	3,273.35	467.61	1,073.75	886.77	1,598.67	30.61	128.37	55.17	87.63
2003	2,411.88	3,711.50	534.11	1,375.11	1,131.40	1,958.82	37.17	155.30	51.89	92.40
2004	2,704.85	4,604.51	644.29	1,726.24	1,400.42	2,420.72	48.11	174.50	93.77	130.11
2005	3,447.06	5,864.94	812.86	2,054.14	1,571.28	3,043.47	65.91	289.77	149.47	373.28
2006	3,481.19	7,232.77	962.19	2,557.31	2,000.12	3,864.10	59.75	441.42	143.50	568.08
2007	4,080.02	8,988.98	1,336.67	3,495.39	2,007.00	5,919.02	56.86	309.16	183.98	629.23
2008	5,054.16	11,291.59	1,724.30	4,525.90	3,119.30	6,907.80	69.65	402.96	399.99	1,076.02
2009	4,462.48	10,188.45	1,567.60	4,257.60	2,982.45	6,531.22	68.42	402.26	211.88	1,161.88
2010	5,172.01	11,954.68	1,618.60	4,664.30	3,976.79	8,070.36	101.23	508.83	237.80	1,255.29
2011	5,755.58	14,817.78	2,159.10	5,630.90	4,771.62	11,184.25	123.98	755.59	402.25	1,359.71
2012	6,064.49	16,097.75	2,357.50	6,042.80	5,361.41	11,715.73	134.70	751.53	508.77	1,645.86

Source: Partner States

Table 3.5c: Intra-EAC trade, million US dollars

Country	Partner	Flow	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	Kenya	Export					0.4	0.4	1.2	2.2	1.5	0.4	1.5	14.7	3.0
		Import					27.5	34.0	35.4	29.4	30.3	23.3	31.0	45.7	45.4
		Balance					(27.1)	(33.6)	(34.3)	(27.3)	(28.8)	(22.9)	(29.5)	(31.0)	(42.4)
	Uganda	Export					0.7	0.9	1.2	1.0	1.6	1.9	2.2	4.3	7.5
		Import					11.0	11.4	16.9	38.7	34.5	69.1	28.9	53.4	42.7
		Balance					(10.3)	(10.4)	(15.7)	(37.7)	(32.9)	(67.2)	(26.7)	(49.1)	(35.2)
	Tanzania	Export					0.2	-	-	0.1	0.0	0.6	0.3	0.6	1.3
		Import					14.9	12.8	7.6	9.8	16.8	34.1	27.0	161.2	48.5
		Balance					(14.7)	(12.8)	(7.6)	(9.7)	(16.8)	(33.5)	(26.7)	(160.5)	(47.2)
	Rwanda	Export					4.2	2.7	3.1	2.2	3.5	3.1	8.6	4.7	4.3
		Import					0.7	0.9	1.0	1.7	3.1	2.6	2.5	6.9	10.7
		Balance					3.5	1.8	2.1	0.5	0.4	0.5	6.1	(2.1)	(6.4)
	Total EAC	Export					5.4	4.0	5.5	5.3	6.6	6.0	12.6	24.4	16.0
		Import					54.1	59.1	60.9	79.5	84.7	129.2	89.4	267.1	147.2
		Balance					(48.7)	(55.0)	(55.5)	(74.2)	(78.1)	(123.2)	(76.8)	(242.7)	(131.2)
Tanzania	Kenya	Export	38.1	35.3	78.3	83.7	76.3	97.2	106.9	188.6	192.9	210.5	221.9	333.4	
		Import	96.1	95.2	115.9	130.1	155.3	169.1	103.6	198.0	304.5	275.6	339.2	564.2	
		Balance	(58.0)	(59.9)	(37.6)	(46.4)	(79.0)	(71.9)	3.3	(9.4)	(111.6)	(65.1)	(-117.4)	(-230.8)	
	Uganda	Export	5.5	5.5	10.3	11.7	20.1	20.5	20.3	36.5	89.1	60.4	54.1	66.3	
		Import	11.4	2.7	8.2	7.6	5.1	5.3	6.5	6.6	12.1	17.9	36.4	108.3	
		Balance	(5.9)	2.8	2.1	4.1	15.0	15.2	13.8	29.9	76.9	42.5	17.7	(-42.1)	
	Rwanda	Export	5.0	5.2	4.9	6.4	7.4	9.1	11.3	19.8	16.4	86.2	101.0	73.9	
		Import	0.1	-	0.1	0.1	0.1	0.1	-	-	0.0	1.4	1.6	2.1	
		Balance	4.9	5.2	4.8	6.3	7.3	9.0	11.3	19.8	16.4	84.8	99.4	71.8	
	Burundi	Export	10.0	11.1	8.9	22.0	25.1	31.0	67.4	15.0	25.1	37.1	39.8	46.2	
		Import	0.2	-	0.0	0.1	0.1	1.0	-	0.4	0.3	0.6	0.8	3.9	
		Balance	9.8	11.1	8.8	22.0	25.1	30.0	67.4	14.6	24.8	36.5	39.1	42.3	
	Total EAC	Export	58.6	57.1	102.4	123.8	128.9	157.8	205.9	259.9	323.5	394.3	416.8	519.8	
		Import	107.8	97.9	124.2	137.8	160.5	175.5	110.1	205.0	316.9	295.5	378.0	678.6	
		Balance	(49.2)	(40.8)	(21.8)	(14.0)	(31.6)	(17.7)	95.8	54.9	6.5	98.8	38.8	(158.8)	
Uganda	Kenya	Export	59.1	61.0	78.0	77.0	72.4	184.9	204.2	272.5	276.7	284.4	296.0	334.0	
		Import	281.5	405.5	403.3	399.2	520.7	464.9	522.7	552.0	545.9	549.1	671.6	614.7	
		Balance	(222.4)	(344.5)	(325.3)	(322.2)	(448.3)	(280.0)	(318.5)	(279.4)	(269.2)	(264.7)	(375.6)	(280.7)	
	Tanzania	Export	6.7	5.8	5.8	12.2	15.4	35.3	69.1	87.9	94.7	90.9	71.1	101.5	
		Import	6.7	7.5	10.8	15.8	30.1	33.0	33.7	61.4	46.4	61.6	40.3	51.8	
		Balance	-	(1.7)	(5.0)	(3.6)	(14.7)	2.3	73.9	26.5	48.3	29.3	30.7	49.7	
	Rwanda	Export	16.6	12.9	20.8	24.7	36.1	55.6	122.4	192.1	170.2	182.2	228.6	264.2	
		Import	0.4	1.4	0.5	0.6	0.5	1.2	4.2	4.0	5.0	8.9	9.5	8.4	
		Balance	16.2	11.5	20.3	24.1	35.6	54.4	118.2	188.1	165.2	173.4	219.0	255.8	
	Burundi	Export	4.8	6.3	10.1	18.1	20.8	20.6	42.7	45.4	55.8	51.3	41.5	46.1	
		Import	0.0	0.6	0.3	0.7	0.2	-	-	0.9	0.4	1.1	2.2	1.4	
		Balance	4.8	5.7	9.8	17.4	20.6	20.4	41.9	44.5	55.3	50.2	39.3	44.7	
	Total EAC	Export	87.2	86.0	114.7	132.0	144.7	296.3	476.9	597.9	597.4	608.9	637.1	745.8	
		Import	288.6	415.0	414.9	416.3	551.5	499.0	560.6	618.3	597.8	620.6	723.7	676.4	
		Balance	(201.4)	(329.0)	(300.2)	(284.3)	(406.8)	(202.7)	(83.7)	(20.3)	(0.4)	(11.7)	(86.6)	69.4	

Source: Partner States

Table 3.5c cont'd: Intra-EAC trade, million US dollars

Country	Partner	Flow	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Kenya	Uganda	Export	307.5	382.2	405.5	403.3	468.1	564.9	385.7	498.5	611.2	596.6	657.6	855.4	789.9
		Import	6.6	8.7	8.6	13.6	12.8	18.5	13.9	88.8	75.5	57.1	116.4	116.4	179.4
		Balance	300.9	373.5	396.9	389.7	455.3	546.4	371.8	409.7	535.8	539.5	541.2	739.0	610.5
	Tanzania	Export	141.1	172.0	184.1	191.8	226.3	264.1	253.6	331.5	422.4	388.2	419.2	470.1	539.1
		Import	11.9	7.4	10.4	18.0	25.4	41.0	62.6	99.2	105.0	100.8	133.1	176.5	168.7
		Balance	129.2	164.5	173.7	173.8	200.9	223.1	191.0	232.3	317.4	287.4	286.0	293.6	370.5
	Rwanda	Export	-	44.8	54.8	79.2	78.2	96.3	66.1	86.2	129.4	123.0	133.0	152.7	189.1
		Import	-	0.0	0.1	0.1	0.2	1.5	2.9	1.3	0.4	3.1	5.4	4.8	9.6
		Balance	-	44.7	54.7	79.1	78.0	94.8	63.2	84.9	129.1	119.9	127.5	147.9	179.5
	Burundi	Export	-	23.5	22.8	36.2	27.5	34.0	35.4	29.4	30.3	59.3	68.9	66.5	62.2
		Import	-	0.9	0.0	0.0	0.4	0.4	1.2	2.2	1.5	1.2	1.8	5.3	3.6
		Balance	-	22.6	22.8	36.2	27.1	33.6	34.2	27.2	28.8	58.1	67.1	61.2	58.5
	Total EAC	Export	448.6	622.5	667.2	710.5	810.1	974.3	735.8	952.2	1,213.4	1,167.2	1,278.7	1,544.7	1,580.4
		Import	18.5	17.0	19.1	31.7	38.4	61.5	84.1	191.6	182.0	162.2	256.8	302.9	361.4
		Balance	430.1	605.4	648.2	678.8	771.7	912.8	651.6	760.6	1,031.4	1,005.1	1,021.8	1,241.8	1,219.0
Rwanda	Kenya	Export	24.3	149.6	16.5	19.1	24.1	32.8	30.2	34.4	127.0	31.9	39.0	63.8	95.6
		Import	18.6	9.6	10.6	7.4	12.8	50.3	171.1	94.1	146.9	190.1	122.3	118.4	135.3
		Balance	5.7	140.0	5.9	11.7	11.3	(17.5)	(141.0)	(59.7)	(19.9)	(158.2)	(83.2)	(54.6)	(39.7)
	Tanzania	Export	7.9	5.3	1.5	0.8	1.2	0.2	0.9	0.5	1.2	4.0	4.3	1.5	165.7
		Import	4.2	0.3	0.8	1.1	2.9	21.9	28.4	38.7	53.4	76.2	64.6	73.8	77.0
		Balance	3.7	5.0	0.6	(0.3)	(1.7)	(21.7)	(27.5)	(38.3)	(52.3)	(72.1)	(60.3)	(72.2)	88.8
	Uganda	Export	0.2	3.3	1.4	2.5	4.7	1.7	2.0	3.2	7.1	6.5	6.9	7.3	68.6
		Import	4.6	1.0	1.3	3.1	7.9	49.3	73.9	106.9	176.9	164.9	152.1	189.1	224.7
		Balance	(4.3)	2.3	0.1	(0.5)	(3.2)	(47.6)	(71.8)	(103.7)	(169.7)	(158.4)	(145.2)	(181.8)	(156.1)
	Burundi	Export	1.8	0.5	0.6	0.4	1.1	2.2	3.9	7.3	6.5	5.6	5.0	8.5	13.6
		Import	0.7	0.0	0.1	0.0	0.3	1.1	2.6	6.0	6.4	5.3	1.8	3.6	10.9
		Balance	1.1	0.5	0.5	0.4	0.7	1.1	1.3	1.3	0.1	0.3	3.1	4.9	2.7
	Total EAC	Export	34.3	158.7	20.0	22.8	31.0	37.0	37.0	45.4	141.8	48.1	55.2	81.2	343.5
		Import	28.1	11.0	12.8	11.6	23.9	122.7	276.0	245.8	383.7	436.5	340.7	384.9	447.8
		Balance	6.2	147.8	7.2	11.3	7.1	(85.7)	(239.0)	(200.4)	(241.9)	(388.4)	(285.5)	(303.8)	(104.3)

(1) series revised for Uganda since 2006 to include informal trade

Source: Partner States

3.6 Tourism

This sub- section presents data on the number of tourists and their total expenditure, number of game reserves and national parks.

Table 3.6a: Tourism indicators

Table to be revised in line with the TWG on tourism

Indicator	State	2005	2006	2007	2008	2009	2010	2011	2012
Foreign visitors/tourists, number '000	Burundi	137	138	152	165	183	195	228	261
	Tanzania	613	644	719	765	714	783	868	930
	Uganda	468	539	642	844	806	946	1,151	1,197
	Kenya	1,479	1,601	1,817	1,203	1,490	1,609	1,823	1,711
	Rwanda	24	531	646	704	651	666	908	-
	East Africa	2,721	3,453	3,976	3,681	3,844	4,200	4,978	-
Hotel beds, number '000	Burundi	1	1	1	1	1	1	1	1
	Tanzania	56,562	56,781	56,995	57,205	58,167	-	-	-
	Uganda	789	0	946,338	1656,089	-	-	-	-
	Kenya	10,846	13,004	14,712	14,234	17,125	17,162	17,420	18,850
	Rwanda	3.3	4.5	5.7	6.9	8.3	9.5	-	-
	East Africa	68,197	69,786	72,654	73,096	75,293	-	-	-
Hotel rooms, number '000	Burundi	1	1	1	1	1	1	1	1
	Tanzania	31,365	31,689	31,870	32,045	32,315	-	-	-
	Uganda	534	0	801,176	1255,177	-	-	-	-
	Kenya	5,951	6,924	8,289	8,143	10,335	10,190	10,552	11,530
	Rwanda	1.7	2.3	2.9	3.5	4.2	4.8	6.3	-
	East Africa	37,851	38,614	40,961	41,444	-	-	-	-
National parks,number	Burundi	3	3	3	3	3	3	3	3
	Tanzania	15	15	15	15	15	15	15	15
	Uganda	12	12	12	12	12	12	12	12
	Kenya	23	23	23	23	23	23	23	23
	Rwanda	3	3	3	3	3	3	3	3
	East Africa	56	56	56	56	56	56	56	56
Game reserves, number	Burundi	11	11	11	11	11	11	11	11
	Tanzania	17	17	17	17	17	17	17	17
	Uganda	9	9	9	9	9	9	9	9
	Kenya	11	11	11	11	11	11	11	11
	Rwanda	1	1	1	1	1	1	1	1
	East Africa	49	49	49	49	49	49	49	49
Tourist expenditure, US million dollars	Burundi	1	1	1	1	2	2	2	2
	Tanzania	823	950	1,037	1,354	1,163	1,255	1,353	1,373
	Uganda	327	375	449	590	564	662	805	834
	Kenya	647	779	972	762	806	929	1,102	1,136
	Rwanda	-	131	151	186	175	200	252	-
	East Africa	-	2,237	2,611	2,893	2,710	3,048	3,514	-

Source: EAC Partner States

3.7 Transport

This sub-section presents transport statistics, with a focus on access to road, air, rail, inland water ways and maritime transport in EAC Partner States.

3.7.1 Road, Air, Rail, and Water Transport

In 2012, the EAC region recorded a decline of 5.8 percent in number of international passengers by air transport compared to a 42.0 percent increase in 2011. A notable decrease was observed for both international and domestic passengers into Kenya during the same time period.

There has been an overall decline in the number of reported accidents on the roads in Kenya, Tanzania and Uganda where data was available. Kenya recorded the highest reduction of 15.6 percent, while Uganda recorded the lowest at 10.8 percent.

Table 3.7a: Access to road transport facilities/services, motorised transport by type, number

Indicator	State	2005	2006	2007	2008	2009	2010	2011	2012
Trucks	Burundi	-	-	-	-	-	-	-	-
	Tanzania	7,178	-	43,811	51,477	59,066	64,790	-	-
	Uganda	18,684	20,496	23,323	28,501	33,425	-	-	-
	Kenya	66,472	35,838	42,654	51,445	60,365	67,668	72,915	80,736
	Rwanda	2,100	2,351	2,784	3,054	3,319	3,595	3,134	-
	East Africa	-	-	-	-	-	-	-	-
Private Vehicles	Burundi	-	-	-	-	-	-	-	-
	Tanzania	163,244	-	364,234	456,236	599,796	472,907	-	-
	Uganda	123,267	128,558	142,463	155,063	163,176	-	-	-
	Kenya	329,068	167,563	219,041	271,457	323,106	383,799	424,466	485,258
	Rwanda	23,772	26,210	30,420	34,956	38,454	41,124	47,189	-
	East Africa	-	-	-	-	-	-	-	-
Passenger Vehicles	Burundi	-	-	-	-	-	-	-	-
	Tanzania	132,081	173,315	199,021	231,440	273,377	317,929	-	-
	Uganda	28,436	32,863	40,471	50,472	63,789	-	-	-
	Kenya	60,109	31,578	35,830	42,279	47,819	52,683	54,796	56,502
	Rwanda	3,549	3,846	4,117	4,880	5,125	5,380	5,634	-
	East Africa	-	-	-	-	-	-	-	-
3 wheelers	Burundi	-	-	-	-	-	-	-	-
	Tanzania	369	639	1,098	2,406	4,531	6,556	-	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	869	1,944	3,016	3,720	4,583	6,104	8,244	10,089
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Motorcycles	Burundi	-	-	-	-	-	-	-	-
	Tanzania	31,006	47,888	76,282	121,710	207,460	323,192	-	-
	Uganda	108,207	133,985	176,516	236,452	292,263	-	-	-
	Kenya	57,465	29,572	45,865	97,277	188,428	305,694	305,694	305,694
	Rwanda	11,653	15,224	20,598	28,416	33,121	38,521	49,349	-
	East Africa	-	-	-	-	-	-	-	-

Source: EAC Partner States

Table 3.7b: Access to road transport indicators

Indicator	State	2005	2006	2007	2008	2009	2010	2011	2012
Volume of cargo (tonnes)	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	968,059	1,108,254	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Road to Population ratio	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	0.0022	0.0022	0.0023	0.0022	-	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	1.8	1.8	1.8	4.2	4.2	4.2	4.2	4.2
	Rwanda	-	-	-	-	-	0.14	-	-
	East Africa	-	-	-	-	-	-	-	-
Length of Paved road (Km)	Burundi	1,250	1,250	1,250	1,250	1,250	1,438	1,438	-
	Tanzania	-	-	4,986	6,463	6,578	6,578	7,148	-
	Uganda	-	-	2,848	2,968	2,989	3,112	3,264	3,317
	Kenya	-	-	-	-	9,140	9,140	9,140	9,770
	Rwanda	-	-	-	1,142	1,184	1,217	1,217	-
	East Africa	-	-	-	-	-	21,485	-	-
Length of Unpaved road (Km)	Burundi	5,809	5,809	5,809	5,809	5,809	5,621	5,621	-
	Tanzania	-	-	80,554	81,061	80,946	80,946	79,324	-
	Uganda	-	-	7,652	7,532	17,011	16,888	16,736	17,683
	Kenya	-	-	-	54,440	54,440	54,440	54,440	53,200
	Rwanda	-	-	-	1,714	1,672	1,639	1,639	-
	East Africa	-	-	-	-	-	159,534	-	-
Primary Roads (Km)	Burundi	2,087	2,087	2,087	2,087	2,087	2,087	2,087	2,087
	Tanzania	28,892	29,847	85,540	87,524	87,524	87,524	52,581	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	63,572	63,572	-	63,580	63,580	63,580	63,580	63,580
	Rwanda	695	-	-	-	-	2,940	-	-
	East Africa	-	-	-	-	-	-	-	-
Road accidents (number)	Burundi	-	-	-	-	-	-	-	-
	Tanzania	16,286	15,676	20,347	23,520	22,748	24,665	23,986	23,578
	Uganda	19,528	18,092	17,428	11,758	22,699	22,461	22,272	19,861
	Kenya	12,399	12,201	10,225	9,093	12,369	9,771	8,193	6,917
	Rwanda	3,410	3,523	2,157	2,511	2,766	4,884	4,403	-
	East Africa	-	-	-	-	-	-	-	-

Note: uganda Roads under local government are not included

Source: EAC Partner States

Table 3.7c: Access to air transport indicators

Indicator	State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Movement (number)	Burundi	-	7,951	7,884	8,820	8,867	7,254	5,414	5,185	5,655	6,427	6,189	7,263
	Tanzania	115,636	123,786	137,298	149,161	155,052	160,766	179,455	181,434	167,610	181,240	206,334	222,430
	Uganda	15,626	14,523	17,361	16,692	17,253	19,200	22,000	23,847	21,619	23,320	24,506	30,259
	Kenya	191,000	192,000	177,000	201,000	182,000	195,000	215,000	195,000	204,000	211,234	266,000	-
	Rwanda	8,347	10,141	9,317	8,404	10,130	9,010	10,714	10,672	12,216	14,766	19,283	20,335
	East Africa	-	348,401	348,860	384,077	373,302	391,230	432,583	416,138	411,100	436,987	522,312	-
Volume of cargo (tonnes)	Burundi	-	-	2,901	4,076	3,344	2,875	2,591	2,614	2,775	3,524	2,822	3,633
	Tanzania	40,189	28,640	33,252	42,677	40,237	34,524	32,872	32,872	27,236	28,861	34,456	32,411
	Uganda	37,607	34,992	36,576	48,558	52,411	52,238	63,718	58,993	52,643	49,097	48,636	55,907
	Kenya	149,474	222,303	217,620	241,352	272,377	278,456	306,262	320,340	281,087	246,957	304,130	295,054
	Rwanda	2,093	6,533	5,561	6,840	4,502	5,517	4,562	6,565	6,418	6,148	5,721	6,593
	East Africa			295,910	343,503	372,871	373,610	410,005	421,384	370,159	334,587	395,765	393,598

Source: EAC Partner States

Table 3.7d: Access to air transport, number of passengers ('000)

Indicator	State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
International	Burundi	62	83	86	117	137	138	152	165	183	195	228	261
	Tanzania	574	644	691	876	956	1,081	1,233	1,288	1,262	1,385	1,617	1,761
	Uganda	344	362	417	476	552	643	789	936	929	1,023	1,086	1,239
	Kenya	2,062	2,151	2,250	2,631	3,917	4,634	5,165	4,575	5,086	5,553	8,722	7,620
	Rwanda	100	106	108	129	193	196	217	226	242	279	324	397
	East Africa	3,142	3,347	3,552	4,229	5,755	6,693	7,556	7,190	7,702	8,436	11,977	11,277
Domestic	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	696	713	831	1,084	1,216	1,389	1,548	1,622	1,492	1,729	1,989	2,297
	Uganda	26	34	44	43	39	33	26	23	18	12	10	14
	Kenya	2,049	2,147	2,302	2,625	570	649	797	699	642	697	959	964
	Rwanda	3	1	1	0	5	3	4	6	6	9	21	28
	East Africa	-	-	-	-	-	-	-	-	-	-	-	-
Transit	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	210	185	139	193	232	316	371	327	227	261	320	373
	Uganda	43	27	32	24	33	36	36	39	49	76	72	90
	Kenya	219	176	194	194	966	1,041	1,077	1,103	1,160	1,267	1,480	1,457
	Rwanda	-	-	9	8	6	5	17	22	20	26	32	63
	East Africa	-	-	-	-	-	-	-	-	-	-	-	-

Source: EAC Partner States

Table 3.7e: Access to air transport, number of operators

Indicator	State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
International	Burundi	2	2	2	2	2	3	4	4	4	4	4	6
	Tanzania	16	19	19	16	19	19	22	23	22	9	25	22
	Uganda	-	-	-	-	-	20	20	21	18	21	22	21
	Kenya	-	-	-	-	-	-	-	-	-	26	26	26
	Rwanda	-	-	-	-	-	4	4	4	5	6	8	-
	East Africa	-	-	-	-	-	-	-	-	-	66	85	-
Domestic	Burundi	1	1	1	1	1	1	1	1	1	1	1	1
	Tanzania	29	27	29	26	31	31	30	31	33	39	44	43
	Uganda	-	-	-	-	-	-	2	2	2	2	2	2
	Kenya	-	-	-	-	-	-	-	-	-	7	7	7
	Rwanda	-	-	-	-	-	-	-	-	2	2	2	2
	East Africa	-	-	-	-	-	-	-	-	-	51	56	55

Source: EAC Partner States

Table 3.7f: Access to air transport, number of airports and aerodromes

Indicator	State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Airports	Burundi	1	1	1	1	1	1	1	1	1	1	1	1
	Tanzania	3	3	3	3	3	3	3	3	3	3	3	3
	Uganda	1	1	1	1	1	1	1	1	1	1	1	1
	Kenya	4	4	4	4	4	4	4	4	4	4	4	4
	Rwanda	2	2	2	2	2	2	2	2	2	2	2	2
	East Africa	11	11	11	11	11	11	11	11	11	11	11	11
Aerodromes	Burundi	-	-	1	1	1	1	1	1	1	1	1	1
	Tanzania	59	59	59	59	59	59	59	59	59	59	59	59
	Uganda	-	-	-	-	-	45	54	54	54	54	54	54
	Kenya	-	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	3	3	3	3	3	3	3	3
	East Africa	-	-	-	-	-	-	-	-	-	-	-	-

Source: EAC Partner States

Table 3.7g: Access to rail transport facilities/services

Indicator	Partner State	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Stations (number)	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	216	216	216	216	216	216	216	216	216	216	216
	Uganda	-	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	172	172	172	172	172	172	172	172
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-	-	-	-
Passengers (number '000)	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	1,754	1,705	1,557	1,607	1,484	1,635	1,506	1,540	1,057	1,306	1,298
	Uganda	-	-	-	-	-	-	-	-	-	-	-
	Kenya	4,794	4,401	5,657	4,796	4,348	4,500	3,226	8,861	3,411	6,004	7,057
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-	-	-	-
Volume of cargo ('000 tonnes)	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	1,998	2,057	1,943	1,761	1,376	1,084	1,033	836	779	631	1,383
	Uganda	-	854	879	755	645	624	585	460	645	680	536
	Kenya	2,227	1,999	1,890	2,000	1,891	2,304	1,628	1,532	1,572	1,596	1,619
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-	-	-	-
Volume of rail transported goods per locomotive/Wagon Ferry ('000 tonnes)	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	19	14	10	-	-	0.32	0.31	0.25	0.23	3.20	2.42
	Uganda	-	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-	-	-	-
Share of rail transport to GDP (percent)	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	0.6	0.1	0.1	0.1	0.05	0.001	0.100
	Uganda	0.37	0.33	0.33	0.25	0.23	0.21	0.21	0.18	0.16	0.14	0.14
	Kenya	0.4	0.4	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-	-	-	-

Source: EAC Partner States

Table 3.7h: Access to water transport facilities/services

Indicator	State	2005	2006	2007	2008	2009	2010	2011	2012
Total number of ports	Burundi	5	5	5	5	5	5	5	5
	Tanzania	71	71	71	69	63	63	63	63
	Uganda	-	-	-	-	-	-	-	-
	Kenya	2	2	2	2	2	2	2	2
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Main ports-along the coast	Burundi	-	-	-	-	-	-	-	-
	Tanzania	4	4	4	3	3	3	3	3
	Uganda	-	-	-	-	-	-	-	-
	Kenya	1	1	1	1	1	1	1	1
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	5	5	5	4	4	4	4	4
Main ports-along the lakes	Burundi	1	1	1	1	1	1	1	1
	Tanzania	12	12	12	11	11	11	11	11
	Uganda	-	-	-	-	-	-	-	-
	Kenya	1	1	1	1	1	1	1	1
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Small ports-along the coast	Burundi	-	-	-	-	-	-	-	-
	Tanzania	12	12	12	12	6	6	6	6
	Uganda	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Small ports-along the lakes	Burundi	4	4	4	4	4	4	4	4
	Tanzania	43	43	43	43	43	43	43	43
	Uganda	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Volume of cargo (tonnes)	Burundi	205	183	136	116	173	280	206	199
	Tanzania	213,358	201,603	203,135	137,938	123,279	78,639	63,682	124,319
	Uganda	-	-	-	-	-	-	-	-
	Kenya	13,282	14,419	15,962	16,415	19,062	18,977	19,553	21,920
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Passengers (number)	Burundi	-	-	-	-	-	-	-	-
	Tanzania	477,520	543,359	569,442	487,201	474,272	328,234	297,763	551,799
	Uganda	-	-	-	-	-	-	-	-
	Kenya	10,659	15,967	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Operating vessels (number)	Burundi	2	2	2	2	2	2	2	2
	Tanzania	15	15	15	15	15	15	15	15
	Uganda	-	-	-	-	-	-	-	-
	Kenya	3	3	3	3	3	3	3	3
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-

Source: EAC Partner States

Table 3.7i: Access to maritime transport facilities/services

Indicator	State	2005	2006	2007	2008	2009	2010	2011	2012
Ship Calls (number)	Burundi	-	-	-	-	-	-	-	-
	Tanzania	4,217	-	2,022	1,839	1,361	1,228	2,612	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	1,731	1,857	1,811	1,686	1,748	1,579	1,684	-
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Volume of Cargo (tonnes)	Burundi	-	-	-	-	-	-	-	-
	Tanzania	6,856	6,891	8,113	7,630	8,606	9,361	11,260	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	13,281	14,419	15,962	16,415	19,062	18,977	19,553	-
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Volume of Oil (L ³ /hr)	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	2,212	2,690	3,270	3,270	3,270
	Uganda	-	-	-	-	-	-	-	-
	Kenya	440,000	440,000	440,000	440,000	440,000	440,000	440,000	440,000
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Volume of Gas (M ³ /hr)	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Pipeline Length (Km)	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	899	899	899	899	899	896	896	896
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-

Source: EAC Partner States

3.7.2 Post and Courier Services

Table 3.7j: Access to posts and courier services

Indicators	Unit	2007					2008				
		Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Post offices	Number	44	409	-	719	23	52	452	-	707	21
Courier Service providers	Number	-	-	20	688	3	-	55	21	754	3
Average Post office area coverage	No. Per 6000Sq.km	592	1,506	-	-	1,145	592	1,363	-	-	1,254
Density per Post office	No. per '000 pple	169	98	-	-	415	169	72	-	-	468
Private letter boxes	Number per 1000 p'ple	-	4	-	11	11	-	4	-	11	11
Volume of mail traffic					2,167				5,771		2,464
· Domestic correspondence	No. in '000	-	14,763	-	80,458	1,529	-	14,329	-	85,000	1,808
· International	No. in '000	-	19,002	-	19,094	638	-	17,498	-	11,000	656
incoming	No. in '000	-	12,617	-	-	326	-	10,062	-	-	350
outgoing	No. in '000	-	6,386	-	-	313	-	7,435	-	-	306
Letter post	Million	-	17	-	-	-	-	-	-	-	-
Financial services	Number	-	4	-	3	2	-	4	-	3	2

Source: EAC Partner States

Table 3.7j cont'd: Access to posts and courier services

Indicators	Unit	2009					2010				
		Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Post offices	Number	76	453	-	701	19	90	422	-	698	19
Courier Service providers	Number	-	56	29	622	3	-	56	30	601	3
Average Post office area coverage	No. Per 6000Sq.km	592	1,360	-	-	1,386	592	1,460	-	-	1,386
Density per Post office	No. per '000 pple	173	72	-	-	532	180	77	-	-	548
Private letter boxes	Number per 1000 p'ple	-	4	-	11	11	-	4	-	20	11
Volume of mail traffic	-	-	-	5,925	-	2,576	-	39,660	2,546	116,369	1,805
· Domestic correspondence	No. in '000	-	15,930	-	89,000	1,984	-	17,618	1,746	109,252	1,231
· International	No. in '000	-	22,046	-	11,000	592	-	22,042	1,797	7,117	574
incoming	No. in '000	-	13,930	-	-	377	-	14,112	1,318	-	312
outgoing	No. in '000	-	8,116	-	-	216	-	7,930	479	-	262
Letter post	Million	-	-	-	-	-	-	-	-	-	-
Financial services	Number	-	4	-	3	2	-	4	-	3	2

Source: EAC Partner States

Table 3.7j cont'd: Access to posts and courier services

Indicators	Unit	2011					2012				
		Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Post offices	Number	100	419	-	697	19	115	419	-	634	-
Courier Service providers	Number	-	56	35	635	3	-	56	28	683	-
Average Post office area coverage	No. Per 6000Sq.km	592	1,470	-	7	1,386	-	1,470	-	9	-
Density per Post office	No. per '000 pple	185	77	-	57	564	-	77	-	64	-
Private letter boxes	Number per 1000 p'ple	-	4	-	11	11	-	4	-	48	-
Volume of mail traffic	-	-	42,655	3,918	97,424	701	-	41,954	2,869	7,000	-
· Domestic correspondence	No. in '000	-	18,691	-	89,333	126	-	18,723	-	68,000	-
· International	No. in '000	-	23,964	-	8,091	575	-	25,720	-	7,000	-
incoming	No. in '000	-	15,501	-	-	301	-	17,214	-	350	-
outgoing	No. in '000	-	8,463	-	-	274	-	8,523	-	6,650	-
Letter post	Million	-	-	-	-	-	-	-	-	-	-
Financial services	Number	-	4	-	3	2	-	4	-	3	-

Source: EAC Partner States

3.8 Communication Services

The access and use of Information and Communication Technology (ICT) is essential for the development of the EAC region, both from an economic and social viewpoint. ICT is growing at a fast rate in region but statistical indicators to measure this development are not adequate. The main ICT indicators currently available on a regular basis are related to fixed telephones, mobile subscriptions, and the number of radio and TV stations. With the exception of public payphones which have somewhat stagnated, all other available indicators point to sustained growth in the sector across the EAC region.

Table 3.8a: Access to communication services

Indicator	State	2005	2006	2007	2008	2009	2010	2011	2012
Tele density for fixed lines (No.Per 1000 pple)	Burundi	-	-	-	-	-	-	-	2
	Tanzania	-	-	-	3	4	4	4	4
	Uganda	4	5	6	6	7	10	14	9
	Kenya	1	1	1	1	2	2	2	2
	Rwanda	3	2	2	2	3	4	-	-
	East Africa	-	-	-	-	-	-	-	-
	Burundi	-	-	-	-	-	-	-	246
Mobile phone penetration (No.Per 1000 pple)	Tanzania	81	148	213	324	423	494	587	605
	Uganda	57	98	181	289	301	396	498	471
	Kenya	152	201	308	361	449	521	640	770
	Rwanda	49	71	112	250	280	360	-	-
	East Africa	-	-	-	-	-	-	-	-
	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-
Public pay phones (No.Per 1000 pple)	Uganda	0.4	0.5	1.0	1.8	3.1	3.2	-	-
	Kenya	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1
	Rwanda	-	-	0.9	1.0	0.9	1.0	-	-
	East Africa	-	-	-	-	-	-	-	-
	Burundi	-	-	-	-	-	-	-	248
	Tanzania	85	152	218	327	427	498	590	609
	East Africa	-	-	-	-	-	-	-	-
Telephones per 1000 persons	Uganda	-	-	-	296	311	410	-	-
	Kenya	8	8	9	13	18	12	7	6
	Rwanda	3	2	2	2	3	4	-	-
	East Africa	-	-	-	-	-	-	-	-
	Burundi	-	-	21	32	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Percentage of population covered by mobile cellular networks	Uganda	-	10	18	29	30	40	-	-
	Kenya	-	-	-	34	45	52	64	77
	Rwanda	80	85	90	92	95	96	-	-
	East Africa	-	-	-	-	-	-	-	-
	Burundi	-	-	-	-	-	-	-	17,394
	Tanzania	154,420	151,644	163,269	123,809	172,922	174,511	161,063	176,367
	East Africa	-	-	-	-	-	-	-	-
Fixed telephone subscribers (number)	Uganda	-	129,863	165,788	168,481	233,533	327,114	464,849	314,956
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
	Burundi	-	-	-	-	-	-	-	2,247
	Tanzania	2,964	5,615	8,323	13,007	17,469	20,984	25,666	27,219
	East Africa	-	-	-	-	-	-	-	-
Internet hosts per 1000 persons	Uganda	-	-	5,163	8,555	9,384	12,828	16,697	16,356
	Kenya	-	-	9,305	12,934	17,362	20,119	25,280	29,703
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
Radio stations	Kenya	-	-	-	-	41	80	161	220
	Rwanda	-	-	-	-	-	-	-	-
	East Africa	-	-	-	-	-	-	-	-
	Burundi	13	14	14	14	14	14	14	22
	Tanzania	41	46	46	53	59	60	73	83
	Uganda	146	146	196	221	229	278	264	-
	East Africa	461	573	646	578	629	691	-	-
Television stations	Kenya	244	348	368	268	303	314	346	387
	Rwanda	17	19	22	22	24	25	-	-
	East Africa	151	189	197	167	171	172	-	-
	Burundi	1	1	2	4	4	4	4	5
	Tanzania	25	29	24	28	27	27	27	27
	Uganda	35	35	42	51	56	56	65	-
	East Africa	-	-	-	-	-	-	-	-

Source: EAC Partner States

4. PRODUCTION STATISTICS

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

4.1 Agricultural and Livestock Production

4.1.1 Crop Production

Land area coverage for selected crops has increased over the years in the EAC Partner States. Tanzania reported a high increase of the land area under cotton of 115.2 percent, an increase of 9.3 percent for the land area under coffee while the land area under tea decreased from 9 thousand hectares in 2011 to 4 thousand hectares in 2012. In Kenya the land covered by sugar cane registered 19.1 percent increase, area under tea recorded a marginal increase while that under coffee remained constant.

Crop production has shown mixed trends in the EAC Partner States as evidenced in Table 4.1b. In 2012 the coffee and cotton production in Burundi increased by 55.6 and 50.0 percent, respectively. Sugarcane production has been on the increase over the years and stood at 8,874 thousand tonnes in 2012, a 2.6 percent increase from the 2011 production. Coffee production for the region has been on a reducing trend from a high of 369 thousand tonnes in 2008 to a low of 319 thousand tonnes in 2011 and improved to 341 thousand tonnes in 2012. Production of tea for the region has generally been on the decrease and stood at 500 thousand tonnes in 2012.

4.1.2 Agro-Products Retail Prices

As shown in Table 4.1c, retail market prices for selected food commodities have been gradually increasing for each Partner State. The average retail market price for a kilogram of maize flour in the region was 0.69 US\$ in 2012, an increase from 0.62 US\$ in 2011. Similarly, other food commodities such as rice, beans, beef, chicken and goat meat showed increasing trends in market prices. Beef recorded the highest market price increase of 21.3 percent while chicken had the lowest increase of 1.5 percent in the year under review.

Table 4.1a: Land area coverage for selected crops, '000 hectares

Crops	States/Years	2005	2006	2007	2008	2009	2010	2011	2012
Coffee	Burundi	71	72	74	74	74	74	74	74
	Tanzania	236	226	212	197	246	224	117	127
	Uganda	-	-	-	-	-	-	-	-
	Kenya	170	170	163	155	160	160	160	160
	Rwanda	30	31	32	28	28	28	37	
Tea	Burundi	9	9	9	9	9	9	9	14
	Tanzania	13	19	15	7	12	11	9	4
	Uganda	-	-	-	-	-	-	-	-
	Kenya	141	147	149	158	158	172	188	191
	Rwanda	12	12	12	13	14	18	19	
Sugar cane	Burundi	3	3	3	3	3	3	3	3
	Tanzania	48	48	49	25	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	145	148	159	169	154	158	180	214
	Rwanda	3	4	4	4	4	4	na	
Cotton	Burundi	5	4	5	5	4	3	2	3
	Tanzania	527	319	286	575	519	421	227	487
	Uganda	-	-	-	-	-	-	-	-
	Kenya	32	36	36	43	40	21	58	63
	Rwanda	na							
Tobacco	Burundi	0.9	0.5	0.4	0	0	0	1	-
	Tanzania	47	61	116	64	55	79	168	156
	Uganda	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	na							
Sisal	Burundi	-	-	-	-	-	-	-	-
	Tanzania	60	40	42	0	54	60	56	58
	Uganda	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	na							

Source: Partner States

Table 4.1b: Production for selected crops, '000 tonnes

Crops	States/Years	2005	2006	2007	2008	2009	2010	2011	2012
Coffee	Burundi	12	38	13	30	16	31	19	24
	Tanzania	95	34	49	186	62	40	61	66
	Uganda	158	133	175	219	196	167	191	186
	Kenya	45	48	53	42	54	42	36	49
	Rwanda	17	22	15	21	16	19	16	20
	EAST AFRICA	266	287	290	369	322	320	319	345
Tea	Burundi	39	31	34	32	32	38	41	42
	Tanzania	24	30	34	44	34	33	32	14
	Uganda	38	34	45	46	49	49	35	51
	Kenya	329	311	370	346	314	399	378	369
	Rwanda	17	17	20	20	21	22	24	23
	EAST AFRICA	555	516	628	479	449	540	511	499
Sugar cane	Burundi	168	168	177	189	178	189	207	220
	Tanzania	2,346	2,501	2,041	2,041	2,041	2,570	3,019	2,717
	Uganda								
	Kenya	4,801	4,933	5,204	5,112	5,611	5,695	5,307	5,822
	Rwanda	60	58	97	63	100	115	115	115
	EAST AFRICA	7,375	7,660	7,519	7,405	7,930	8,569	8,648	8,874

Source: Partner States

Table 4.1c: Retail market prices for selected food commodities, US\$ per kilogram

Food Crops	States/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Maize flour	Burundi	0.39	0.31	0.35	0.43	0.46	0.47	0.49	0.42	0.44	0.66	0.71
	Tanzania	0.26	0.28	0.33	0.30	0.40	0.36	0.51	0.26	0.26	0.53	0.64
	Uganda	0.33	0.38	0.42	0.43	0.47	0.50	0.67	0.74	0.56	0.70	0.75
	Kenya	0.25	0.31	0.34	0.36	0.38	0.36	0.51	0.59	0.49	0.61	0.67
	Rwanda	0.30	0.32	0.53	0.71	0.78	0.79	0.95	0.66	0.55	0.59	0.59
	EAC (Ave.)	0.31	0.32	0.39	0.45	0.50	0.50	0.62	0.53	0.46	0.62	0.67
Rice	Burundi	0.50	0.49	0.58	0.65	0.72	0.67	1.00	0.92	0.87	1.04	1.08
	Tanzania	0.35	0.39	0.54	0.53	0.64	0.60	0.79	0.79	0.68	0.81	1.18
	Uganda	0.53	0.63	0.65	0.71	0.79	0.87	1.09	1.19	1.04	1.11	1.35
	Kenya	0.44	0.47	0.49	0.60	0.61	0.68	0.97	0.93	0.92	1.01	1.16
	Rwanda	0.50	0.57	0.61	0.73	0.72	0.85	1.00	1.00	0.95	1.16	1.16
	EAC (Ave.)	0.47	0.51	0.57	0.64	0.70	0.73	0.97	0.97	0.89	1.03	1.19
Beans	Burundi	0.36	0.34	0.36	0.50	0.54	0.65	1.00	0.97	0.83	0.82	0.82
	Tanzania	0.36	0.45	0.45	0.53	0.57	0.65	0.91	0.75	0.81	0.89	0.92
	Uganda	0.38	0.36	0.44	0.48	0.57	0.72	0.93	0.88	0.88	0.86	0.94
	Kenya	0.44	0.50	0.50	0.58	0.65	0.68	0.99	0.98	0.96	0.98	1.09
	Rwanda	0.23	0.21	0.29	0.32	0.40	0.53	0.57	0.48	0.50	0.49	0.49
	EAC (Ave.)	0.35	0.37	0.41	0.48	0.55	0.64	0.88	0.81	0.80	0.81	0.85
Beef	Burundi	2.44	2.52	2.52	2.61	2.73	2.62	3.00	3.42	4.12	4.14	4.98
	Tanzania	1.39	1.45	1.60	1.88	1.82	2.12	2.82	2.82	3.14	3.17	3.31
	Uganda	1.32	1.25	1.45	1.56	1.58	1.78	2.40	2.45	2.33	2.74	3.17
	Kenya	1.74	1.82	1.77	1.99	2.24	2.53	2.93	3.01	3.13	3.21	3.82
	Rwanda	1.36	1.36	1.45	1.54	1.82	1.80	2.00	1.80	2.90	2.49	2.49
	EAC (Ave.)	1.65	1.68	1.76	1.92	2.04	2.17	2.63	2.70	3.12	3.15	3.55
Chicken	Burundi	1.98	2.06	2.30	2.15	2.25	2.39	2.00	3.70	4.01	4.25	4.20
	Tanzania	2.43	2.43	2.79	3.10	3.11	4.10	5.04	5.04	2.79	3.17	4.13
	Uganda	1.62	1.84	2.05	2.28	2.33	2.67	3.34	3.58	3.44	4.00	4.13
	Kenya	1.37	1.67	1.37	1.50	1.74	2.24	4.02	3.73	4.19	4.32	5.14
	Rwanda	2.90	2.90	2.90	2.90	3.00	3.20	3.00	3.00	3.50	5.92	5.92
	EAC (Ave.)	2.06	2.18	2.28	2.38	2.49	2.92	3.48	3.81	3.59	4.33	4.70
Goat meat	Burundi	2.27	2.39	2.38	2.39	2.53	2.40	2.00	3.19	3.77	4.05	4.30
	Tanzania	1.51	1.50	1.60	1.91	1.88	2.20	2.93	2.93	3.84	4.12	4.02
	Uganda	1.66	1.58	1.90	1.99	2.08	2.45	3.04	3.05	2.93	4.32	3.89
	Kenya	-	-	-	-	-	-	3.41	3.45	3.66	3.81	4.50
	Rwanda	1.60	1.65	1.66	1.61	1.90	2.25	2.50	2.00	3.00	3.50	3.50
	EAC (Ave.)	1.41	1.42	1.51	1.58	1.68	1.86	2.78	2.92	3.44	3.96	4.04

Source: Partner States

4.1.3 Livestock and Fisheries

The quantity of fish catch in the region reduced from 946 thousand tonnes in 2011 to 943 thousand tonnes in 2012 as shown in Table 4.1e. This was as a result of reduced quantities of fish catch in Burundi, Uganda and Kenya of 30.0, 4.3 and 1.9 percent, respectively. Tanzania recorded a 7.0 percent increase.

Table 4.1d: Livestock population by type,'000 head

Livestock	Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Cattle	Burundi			374	396	434	479	472	554	596	645	609
	Tanzania	17,368	17,705	18,048	18,398	18,755	19,100	18,798	19,210	19,210	21,257	21,125
	Uganda			-	-	-	-	11,409	11,751	12,104	12,467	12,841
	Kenya			-	-	-	-	-	17,500	17,500	17,500	17,500
	Rwanda	960	992	1,007	1,077	1,122	1,147	1,194	1,219	1,335	1,143	
	EAC	18,328	18,697	19,429	19,871	20,311	20,726	31,873	50,234	50,745	53,012	52,075
Sheep	Burundi			235	242	266	292	281	292	296	308	440
	Tanzania	3,508	3,521	3,528	3,536	3,556	3,600	3,562	3,600	3,600	6,397	5,715
	Uganda			-	-	-	-	3,413	3,516	3,621	3,730	3,842
	Kenya			-	-	-	-	-	17,100	17,100	17,100	17,100
	Rwanda	301	372	470	464	695	704	718	743	799	828	
	EAC	3,809	3,893	4,233	4,242	4,517	4,596	7,974	25,251	25,416	28,363	27,097
Goats	Burundi			1,108	1,194	1,438	1,402	1,617	2,698	2,163	2,480	2,489
	Tanzania	12,324	12,556	12,800	13,050	13,330	13,600	13,052	13,701	13,701	15,244	15,085
	Uganda			-	-	-	-	12,450	12,823	13,208	13,604	14,012
	Kenya			-	-	-	-	-	27,700	27,700	27,700	27,700
	Rwanda	920	941	1,264	1,340	1,331	1,368	2,519	2,735	2,971	2,970	
	EAC	13,244	13,497	15,172	15,584	16,099	16,370	29,638	59,657	59,743	61,998	59,286
Pigs	Burundi	115	105	136	169	178	189	167	203	245	272	404
	Tanzania	720	985	880	1,200	1,200	1,200	1,600	1,869	1,869	1,900	1,581
	Uganda			-	-	-	-	3,184	3,280	3,378	3,480	3,584
	Kenya			-	-	-	-	-	335	335	335	335
	Rwanda	208	212	327	347	527	570	586	602	684	706	
	EAC	1,043	1,302	1,343	1,716	1,905	1,959	5,537	6,289	6,511	6,693	5,904
Poultry	Burundi			852	945	1,142	1,315	1,524	1,591	1,719	1,857	2,449
	Tanzania	27,000	47,000	27,500	50,000	53,000	53,000	56,000	58,000	58,000	42,667	42,667
	Uganda			-	-	-	-	37,404	38,557	39,714	40,905	42,132
	Kenya			-	-	-	-	-	31,800	31,800	31,800	31,800
	Rwanda	2,432	2,482	2,482	2,109	1,776	1,867	2,217	2,848	4,081	4,420	
	EAC	29,432	49,482	30,834	53,054	55,918	56,182	97,145	132,796	135,314	121,649	119,048

Source: Partner States

Table 4.1e: Fish catch,'000 tonnes

States/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Burundi	14	14	14	10	14	12	19	15	18	20	14
Tanzania	324	351	363	376	341	328	325	336	347	341	365
Uganda	222	247	435	412	362	362	365	367	408	422	404
Kenya	179	120	136	147	158	136	135	134	141	149	146
Rwanda	8	6	7	8	8	8	13	14	14	14	14
Total	747	738	955	953	883	846	857	865	928	946	943

Source: Partner States

4.2 Energy

This sub section presents statistics on energy production, use and prices.

4.2.1 Energy Production

Hydro and thermal electricity remained the main source of electricity among the EAC Partner States in 2012 as indicated in Table 4.2a. Installed hydro electricity capacity increased by 4.9 percent, while that of thermal electricity increased by 63.7 percent in the same year. Notably, the analysis showed that installed capacity for Hydro electricity increased for Tanzania (0.7 %), Uganda (11.6 %) and Kenya (4.7 %). Burundi and Rwanda installed capacity remained the same as for year 2011. Kenya and Rwanda recorded increases of 4.8 and 1.5 percent, respectively in thermal electricity generation.

Hydro electricity generation for Tanzania decreased by 11.3 percent while that for Kenya and Burundi increased by 24.8 and 0.4 percent, respectively. Thermal electricity generation for Kenya, Burundi and Tanzania declined by 21.4, 76 and 9.4 percent, respectively.

Table 4.2a: Installed capacity (MW)

Type	States/Years	2005	2006	2007	2008	2009	2010	2011	2012
Hydro	Burundi	32	32	32	32	32	32	32	32
	Tanzania	561	561	561	561	562	562	562	566
	Uganda	303	303	315	315	328	353	432	482
	Kenya	677	677	677	719	730	728	735	770
	Rwanda	27	27	42	42	42	51	57	57
	EAC	1,600	1,600	1,627	1,669	1,694	1,726	1,818	1,906
Bagasse	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	3	3	20	20
	Uganda	-	-	-	12	17	17	17	17
	Kenya	-	2	2	2	2	2	2	2
	Rwanda	na							
	EAC	490	522	622	758	839	867	969	1,586
Thermal	Burundi	-	-	-	6	6	6	6	6
	Tanzania	111	119	119	121	229	190	228	263
	Uganda	3	3	101	200	150	170	120	120
	Kenya	351	370	390	419	422	469	583	611
	Rwanda	25	30	12	13	33	33	33	33
	EAC	490	522	622	758	839	867	969	1,586
Geothermal	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	128	128	128	128	158	189	191	200
	Rwanda	na	na	na	na	na	na	0.25	0.25

Source: Partner States

Table 4.2b: Electricity generation (GWH)

Type	States/Years	2005	2006	2007	2008	2009	2010	2011	2012
Hydro	Burundi	100	92	117	112	120	142	141	142
	Tanzania	1,778	1,436	2,512	2,649	2,640	2,701	1,993	1,769
	Uganda	1,856	1,202	1,201	1,407	1,629	1,659	-	-
	Kenya	3,039	3,025	3,592	3,267	2,160	3,224	3,217	4,016
	Rwanda	105	38	42	72	99	112	99	112
	EAC	6,878	5,794	7,465	7,507	6,648	7,838	5,450	5,926
Bagasse	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	19	20
	Uganda	-	-	-	-	4	85	-	-
	Kenya	-	6	8	4	4	4	4	4
	Rwanda	na	na	na	na	-	-	-	-
	EAC	1,758	2,430	2,471	3,130	4,674	4,316	3,863	3,070
Thermal	Burundi	-	-	-	-	6	17	12	3
	Tanzania	100	111	73	268	650	915	957	867
	Uganda	141	370	539	597	875	1,024	-	-
	Kenya	1,506	1,819	1,736	2,145	2,997	2,201	2,801	2,200
	Rwanda	11	130	123	120	149	169	94	94
	EAC	1,758	2,430	2,471	3,130	4,674	4,316	3,863	3,070
Geothermal	Burundi	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-
	Kenya	1,002	1,046	989	1,039	1,293	1,442	1,444	1,516
	Rwanda	na	na	na	na	na	na	-	-
	EAC	1,002	1,046	989	1,039	1,293	1,442	1,444	1,516
Natural Gas	Burundi	-	-	-	-	-	-	-	-
	Tanzania	26,619	26,619	26,619	26,619	26,619	26,619	2,610	2,887
	Uganda	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-
	Rwanda	na	na	na	na	3	9	-	-

Source: Partner States

4.2.2 Energy Exports and Imports

Table 4.2c indicates that most of the EAC Partner States recorded increases in exports of electricity and petroleum products by various margins in 2012, with Rwanda recording the highest increase of 122.5 percent on petroleum products. Exports of electricity by Tanzania increased by 21.2 percent, while that of Uganda increased by 13.2 percent. The imports of electricity increased in Burundi (0.2 percent), Kenya (15.3 percent) and Tanzania (6.5 percent) while total imports of petroleum products for the EAC Partner States continued to have a mixed trend with increases in Burundi (11.3 percent), Uganda (4.1 percent) and Kenya (1.7 percent) and a decline in Tanzania (0.2 percent) and Rwanda (4.4 percent).

Table 4.2c: Energy exports/ imports

		Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Exports	Electricity (MWH)	Burundi	10,174	1,019	211	46	39	113	2	-	4	-	-
		Tanzania	-	-	22	430	374	567	1,306	1,225	833	941	1,141
		Uganda			191,884	59,667	53,019	65,927	65,368	81,921	75,401	87,738	99,345
		Kenya	-	-	-	24,400	46,700	58,300	41,000	27,000	29,600	37,300	32,700
		Rwanda	8,165	3,308	2,214	1,823	2,033	2,144	2,155	2,915	2,806	5,309	2,939
	Petroleum products (Value US \$Million)	Burundi	-	-	-	-	-	-	-	-	-	-	-
		Tanzania	-	-	-	-	-	-	-	-	-	-	-
		Uganda		-	-	-	36	39	48	99	72	104	137
		Kenya		1	13	85	77	111	117	101	135	177	162
		Rwanda	na	na	0.2	5.0	2.6	1.0	1.2	0.4	1.7	20.2	44.9
Imports	Electricity (MWH)	Burundi	40,257	57,027	72,608	71,206	58,160	75,477	96,157	85,036	99,436	104,121	104,289
		Tanzania	33,533	41,002	46,001	50,388	61,498	60,422	52,369	64,877	57,164	58,270	62,057
		Uganda			-	23,145	42,988	60,224	46,171	26,265	69,991	36,088	-
		Kenya	238,400	189,400	161,900	27,900	10,800	22,600	25,000	39,000	30,000	33,900	39,100
		Rwanda	136,000	121,000	116,000	89,000	64,097	80,518	84,645	62,261	79,755	77,650	90,846
	Petroleum products (Value US \$Million)	Burundi	-	22	27	38	58	59	96	57	98	129	143
		Tanzania	-	-	-	-	-	-	1,922	1,323	2,024	3,229	3,221
		Uganda			218	343	527	646	837	729	917	1,288	1,341
		Kenya	-	849	1,121	1,266	1,577	1,799	2,925	2,067	2,534	3,803	3,868
		Rwanda	-	-	-	78	109	62	64	89	231	113	108

Source: EAC Partner States

4.2.3 Energy Use and Prices

The demand for electricity in Burundi, Tanzania and Kenya increased by 22.0 percent, 6.8 percent and 2.2 percent respectively. The electricity tariffs for various categories recorded mixed trends in 2012 as indicated under Table 4.2e. The tariffs for all the categories in Tanzania, Uganda and Kenya increased while those for Burundi remained mixed with increases for domestic, commercial and street lighting and a decrease for medium, industrial and large industries. It was observed that the changes in the tariffs for most of the EAC Partner States may be partially attributed to fluctuations in the US dollar exchange rates against the Partner States domestic currencies.

Table 4.2d: Energy use indicators

Indicator	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Electricity Demand (Local MWH)	Burundi	147,010	157,300	168,310	180,090	192,690	206,180	192,618	160,284	168,653	189,812	246,000	300,000
	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	4,805,179	5,371,655	5,211,552	5,565,029
	Uganda	-	-	-	-	1,746,765	999,886	1,138,091	1,278,477	-	1,627,836	-	-
	Kenya	3,489,800	3,742,000	3,910,400	4,234,100	4,498,396	4,752,400	5,157,000	5,352,200	5,428,700	5,754,730	6,273,600	6,414,400
	Rwanda	209,350	225,511	235,251	235,251	235,251	235,251	243,819	277,450	308,046	308,046	362,245	421,896
Electricity Tarrifs (A Time Band)	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	0.20	0.20	0.21	0.21	0.21	0.21

Source Partner States

Table 4.2e: Electricity tariffs by type of customer, US dollar

Type	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Domestic	Burundi	0.03	0.03	0.03	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.06	0.09
	Tanzania	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.10	0.10	0.09	0.10	0.13
	Uganda	0.11	0.09	0.09	0.09	0.12	0.16	0.25	0.25	0.21	0.21	-	0.21
	Kenya	-	-	-	-	-	0.11	0.12	0.12	0.10	0.10	0.09	0.10
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Commercial	Burundi	0.06	0.06	0.06	0.08	0.10	0.09	0.10	0.10	0.09	0.09	0.11	0.11
	Tanzania	0.07	0.09	0.08	0.08	0.08	0.08	0.08	0.08	0.10	0.10	0.09	0.10
	Uganda	0.10	0.08	0.08	0.09	0.12	0.16	0.23	0.23	0.20	0.20	-	0.19
	Kenya	-	-	-	-	-	0.12	0.13	0.13	0.12	0.11	0.10	0.11
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19	0.19	0.19	0.19
Medium Industrial	Burundi	0.06	0.04	0.04	0.09	0.10	0.10	0.10	0.10	0.09	0.09	0.09	0.08
	Tanzania	0.06	0.08	0.08	0.07	0.08	0.07	0.07	0.08	0.09	0.09	0.09	0.10
	Uganda	0.10	0.08	0.08	0.09	0.12	0.16	0.23	0.23	0.20	0.20	-	0.19
	Kenya	-	-	-	-	-	0.08	0.09	0.08	0.07	0.07	0.06	0.07
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19	0.19	0.23	0.23
Large Industrial	Burundi	0.06	0.05	0.05	0.06	0.06	0.08	0.08	0.08	0.08	0.08	23.10	22.50
	Tanzania	0.05	0.07	0.07	0.06	0.06	0.06	0.06	0.08	0.07	0.07	0.07	0.08
	Uganda	0.06	0.05	0.05	0.03	0.04	0.07	0.11	0.11	0.09	0.09	-	0.12
	Kenya	-	-	-	-	-	0.07	0.07	0.07	0.06	0.06	0.05	0.06
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19	0.19	0.23	0.23
Street lighting	Burundi	0.07	0.07	0.08	0.10	0.13	0.11	0.10	0.10	0.10	0.10	0.10	0.10
	Tanzania	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.04	0.04	0.04	-	-
	Uganda	0.10	0.09	0.08	0.09	0.12	0.15	0.23	0.23	0.20	0.20	-	0.20
	Kenya	-	-	-	-	-	0.10	0.11	0.11	0.10	0.09	0.08	0.09
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19	0.19	-	-

Source Partner States

Table 4.2f: Electricity use per capita, percentage share of electricity to GDP and total losses

Indicator	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Electricity Use Per Capita	Burundi	20.5	22.0	21.4	22.3	12.3	13	11.6	15.4	13.9	-	-	-
	Tanzania	62.2	64.7	66.7	68.6	62.8	72.4	80.8	83.0	85.9	94.8	90.6	123.9
	Uganda	-	-	-	-	0.1	0.0	0.0	-	0.1	-	-	-
	Kenya	112	116	118	124	128	132	135	139	141	149	159	158
	Rwanda	-	-	-	-	-	-	-	2.80	3.00	3.00	4.59	-
Percentage share of Electricity to GDP Ratio	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	2.2	2.0	1.9	1.8	1.7	1.6	1.6	1.7	1.7	1.8	1.8	1.9
	Uganda	1.1	1.3	1.3	1.4	1.5	1.5	2.1	1.8	1.4	1.6	1.3	1.9
	Kenya	1.3	1.3	1.4	1.2	1.3	1	0.8	1.5	1.2	0.7	0.4	0.7
	Rwanda	0.4	0.5	0.3	0.1	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.20
Total Electricity Losses (percent of total generation)	Burundi	21	29	23	22	25	26	26	23	19	21	19	19
	Tanzania	29	19	26	18	16	23	23	20	23	21	21	20
	Uganda	-	2	2	2	-	-	4	4	4	4	-	-
	Kenya	22	20	19	18	18	18	18	17	16	17	17	18
	Rwanda	26	24	25	29	23	22	18	18	18	18	28	29

Source Partner States

Table 4.2g: Electricity consumption, kilowatt hour per capita

Indicator	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Electricity Use Per Capita	Burundi	20.5	22.0	21.4	22.3	12.3	13	11.6	15.4	13.9	-	-	-
	Tanzania	62.2	64.7	66.7	68.6	62.8	72.4	80.8	83.0	85.9	94.8	90.6	123.9
	Uganda	-	-	-	-	0.1	0.0	0.0	-	0.1	-	-	-
	Kenya	112	116	118	124	128	132	135	139	141	149	159	158
	Rwanda	-	-	-	-	-	-	-	2.80	3.00	3.00	4.59	-
Percentage share of Electricity to GDP Ratio	Burundi	-	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	2.2	2.0	1.9	1.8	1.7	1.6	1.6	1.7	1.7	1.8	1.8	1.9
	Uganda	1.1	1.3	1.3	1.4	1.5	1.5	2.1	1.8	1.4	1.6	1.3	1.9
	Kenya	1.3	1.3	1.4	1.2	1.3	1	0.8	1.5	1.2	0.7	0.4	0.7
	Rwanda	0.4	0.5	0.3	0.1	0.2	0.2	0.4	0.2	0.2	0.2	0.2	0.20
Total Electricity Losses (percent of total generation)	Burundi	21	29	23	22	25	26	26	23	19	21	19	19
	Tanzania	29	19	26	18	16	23	23	20	23	21	21	20
	Uganda	-	2	2	2	-	-	4	4	4	4	-	-
	Kenya	22	20	19	18	18	18	18	17	16	17	17	18
	Rwanda	26	24	25	29	23	22	18	18	18	18	22	22

Source Partner States

4.3 Mineral Production

Table 4.3a: Mineral production- mineral exploration

Indicator	Partner State/Years	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Employment in mineral exploration (Number)	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	3,035	4,377	3,035	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	346	373	873	1,224	1,493	-	-	-	5,725	6,183
Total investment in mineral exploration (US \$)	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	1,286	1,286	1,355	1,335	1,707	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	181,391	50,435	4,843,088	7,223,635	13,748,104	-	-	-	24,000,000	69,916,815

Source Partner States

Table 4.3b: Mineral production

Indicator	Partner State/Years	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Mineral Royalties (taxes) Percent	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	3	3	3	3	3	3	3	3	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-	-
Soda Ash- '000 Tons	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	353	354	360	374	387	503	405	474	499	449
	Rwanda	na	-	-							
Fluospar - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	80	118	110	132	85	130	6	41	95	91
	Rwanda	na	-	-							
Salt - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	59	57	51	35	35	26	27	34	32	34
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	21	31	27	35	12	24	24	6	25	10
	Rwanda	na	-	-							
Crushed Refined soda - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	576	606	640	663	843	866	948	959	1,054	883
	Rwanda	na	-								
Gold - '000 Tons	Burundi	3	3	4	4	-	-	-	-	-	-
	Tanzania	48	48	52	40	40	36	39	39	40	39
	Uganda	0	0	0	0	6	-	-	-	-	-
	Kenya	0.002	0.001	0.001	0.000	0.003	0.000	0.001	0.002	0.002	0.004
	Rwanda	na	-								
Diamond - '000 Carats	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	236	304	220	272	283	236	182	80	28	127
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	na									
	Rwanda	na	-	-							
Gemstone - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	1,532	1,614	628	2,493	2,063	1,858	1,068	1,250	1,597	1,238
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	0.00	0.01	0.01	0.01	0.01	0.02	0.04	0.17	0.31	0.12
	Rwanda	na	-	-							
Gypsum - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	33	59	23	33	3	56	8	27	12	92
	Uganda	0	0	0.12	0.17	-	-	-	-	-	-
	Kenya	4	4	5	6	5	5	-	-	-	-
	Rwanda	na	-								
Coal - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	55	65	75	18	27	15	-	0	81	79
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	na	-								
Employment in Mining (Number)	Burundi	1,373	1,420	1,468	1,518	-	-	-	-	-	-
	Tanzania	5,260	6,324	8,346	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	1,068	-	-
	Kenya	-	1,719	1,745	1,781	1,808	2,543	2,440	2,339	2,315	2,337
	Rwanda	346	373	873	1,224	1,493	1,493	-	-	0.01	0.01
Mining to GDP Ratio (Percentage)	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	2	2.6	2.9	3.2	3.5	3.4	3.3	3.3	3.3	3.5
	Uganda	-	-	-	-	-	0.30	0.25	0.32	0.34	0.34
	Kenya	0.23	0.18	0.18	0.19	0.35	0.38	0.20	0.38	0.42	0.44
	Rwanda	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01

Source Partner States

4.4 Manufacturing and Industrial Production

Manufacturing is one of the key sectors for the EAC Partner States both in terms of its contribution to GDP and employment creation. In 2012, the average contribution of manufacturing to GDP among the Partner States was between 8 and 10 percent, with Burundi having the highest contribution of 9.4 percent and Rwanda reporting the lowest contribution of 5.9 percent. Tanzania and Kenya reported an increase in employment in the manufacturing sector of 5.0 and 2.4 percent, respectively. Details of the different manufacturing and industrial indicators for the period 2002 to 2012 are presented in Tables 4.4a, 4.4b and 4.4c.

Table 4.4a: Manufacturing and industry production

Indicator	Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Value of products imported for Intermediate Consumption (USD million)	Burundi	48	58	70	89	142	146	179	168	227	-	-
	Tanzania	423	680	941	1,289	1,579	2,011	2,515	1,871	-	4,520	-
	Uganda	-	-	-	-	-	-	-	-	-	-	-
	Kenya	421	496	665	926	1,087	992	1,256	1,741	1,702	1,874	-
	Rwanda	45.3	48.6	59.4	83.4	110.3	143.3	243.0	253.5	286.6	726	789

Source Partner States

Table 4.4b: Employment in manufacturing and contribution of manufacturing to GDP

Indicator	Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Employment in Manufacturing Number	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	78,190	80,514	86,606	89,223	129,319	121,973	107,386	108,460	109,545	115,022	120,774
	Uganda	-	-	-	-	-	-	-	-	139,097	-	-
	Kenya	229,746	239,755	241,979	247,500	254,900	256,112	264,095	266,400	270,300	271,500	277,900
	Rwanda	-	-	-	-	-	45,907	-	-	-	-	-
Contribution of Manufacturing to GDP	Burundi	-	-	-	-	-	-	-	-	12.8	13.4	9.4
	Tanzania	8	8	8	8	8	8	7.8	7.9	8.1	8.4	8.4
	Uganda	7	7	7	7	7	7	7.2	7.7	7.8	8.4	8.1
	Kenya	10	10	10	11	10	10	10.8	9.9	9.9	9.6	9.2
	Rwanda	7	6	6	6	6	5	6.4	6.4	7.0	6.6	5.9

Source Partner States

Table 4.4c: Level of capital investment in industry

Indicator	Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Level of Capital investment in industry (US \$ Millions)	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	837	306	596	677	1,507	549	3,394	1,275	505	763	2,985
	Uganda	-	-	-	-	-	-	-	-	-	-	-
	Kenya	5	43	69	27	139	47	318	93	91	176	-
	Rwanda	-	10	10	11	13	14	17	-	-	-	-

Source Partner States

4.5 Construction and Quarrying

The region's cement production and consumption have increased over the years as a result of increased demand. During the period under review, all EAC Partner States recorded notable increases in cement production, with an average rise of 5.0 percent. Cement consumption, which is a key indicator in building and construction, indicating an increase in construction projects being undertaken in the region. Mixed trends were observed in the exports and imports of

cement during the same period. Marginal increases in employment in the quarrying subsector were recorded as shown in Table 4.5b.

Table 4.5a: Cement consumption, '000 tonnes

Indicator	Partner State/ Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Cement Imports	Burundi	51	53	70	74	74	67	84	121	157	142	112
	Tanzania	150	166	125	120	93	102	356	516	567	768	1,014
	Uganda	90	159	126	317	267	296	310	566	503	501	449
	Kenya	7	9	4	10	4	43	19	35	27	53	35
	Rwanda	0	0	66	43	67	97	173	173	214	272	350
Cement Exports	Burundi	na										
	Tanzania	37	34	38	40	1	52	100	58	189	218	146
	Uganda	7	15	16	21	39	99	352	390	362	502	528
	Kenya	292	385	398	465	551	598	693	684	652	708	738
	Rwanda	-	-	0	0	0	4	6	8	5	4	13
Cement Production	Burundi	na										
	Tanzania	1,026	1,186	1,281	1,366	1,422	1,630	1,756	1,941	2,312	2,409	2,558
	Uganda	502	507	653	693	858	1,006	1,193	1,162	1,347	1,666	1,780
	Kenya	1,537	1,649	1,873	2,123	2,406	2,615	2,830	3,320	3,710	4,478	4,640
	Rwanda	101	105	104	101	103	103	103	92	99	94	106
Cement consumption	EAC	3,166	3,447	3,911	4,283	4,789	5,353	5,882	6,516	7,468	8,648	9,084
	Burundi	51	53	70	74	74	67	84	121	157	142	112
	Tanzania	1,139	1,318	1,368	1,446	1,514	1,680	2,013	2,399	2,690	2,959	3,426
	Uganda	585	651	763	989	1,086	1,191	1,152	1,338	1,489	1,665	1,701
	Kenya	1,212	1,273	1,479	1,573	1,766	2,061	2,206	2,671	3,085	3,871	3,937
	Rwanda	101	106	170	144	170	195	269	257	308	380	443
	EAC	3,087	3,400	3,850	4,225	4,609	5,194	5,724	6,786	7,729	9,017	9,619

Source Partner States

Table 4.5b: Employment in quarrying, number

Indicator	Partner State/ Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Employment in quarrying (Number)	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	5,359	5,466	5,504	6,152	7,186	7,230	8,591	9,450	9,545	9,645	9,736
	Uganda	0	0	0	-	-	-	-	-	2,124	-	-
	Kenya	265	346	3,255	3,459	3,662	3,866	5,857	5,860	6,161	6,385	6,763
	Rwanda	-	-	-	-	-	-	-	-	-	-	-

Source Partner States