



**EAST AFRICAN COMMUNITY SECRETARIAT**

# East African Community Facts and Figures - 2012

ARUSHA, TANZANIA

EAC Secretariat,  
AICC Building,  
5<sup>TH</sup> Floor – Kilimanjaro Wing  
P.O. BOX 1096,  
Arusha, Tanzania.  
Tel: +255 27 2504253/8  
Fax: +255 27 2504255/2504481  
E-Mail: [eac@eachq.org](mailto:eac@eachq.org)  
Website: <http://www.eac.int>

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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 6 months later 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 2012 edition of this report presents data for the year 2011 compared to the previous year.

In the social sectors, the report indicates that EAC midyear population was estimated at 135.4 million in June 2011, with average annual growth rate of remaining at the 2.6 percent over the last three consecutive years. The Total Fertility Rate (TFR) in the region was estimated at 5.4 children per woman, down from 5.6 the previous year. Infant mortality rate ranged from 51 to 115 deaths while child mortality rate ranged from 74 to 174 deaths per 1000 infants/children, respectively. In the average, both gross and net enrolment in Primary and Secondary levels of education improved during the year under review. However, the secondary enrolment rates remain substantially lower than that of Primary level.

On economic performance, total aggregate output (at current prices) for the region amounted to US\$ 84.7 billion in 2011, compared to US\$ 79.9 billion in 2009. Total per capita ranged from US\$ 264 in Burundi to US\$ 862.4 in Kenya. The dominant sector in all the partner states in

2010 was agriculture, followed by wholesale and retail trade and manufacturing. The transport and communication sub-sector has consistently been improving its contribution to GDP.

On other macroeconomic performance indicators, the annual headline and underlying inflation rates was higher in all Partner States in 2011 compared to the previous year. The rising inflation was attributed to low agricultural production and high fuel prices recorded in 2011. On the external accounts, all Partner States recorded current-account deficits in 2010, which were largely offset by surpluses in the financial account.

We hope that the users will find the report useful.

Amb. Dr. Richard Sezibera  
Secretary General  
East African Community

## Glossary

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

<b>Indicator</b>	<b>Definition</b>
Collective bargains and agreements	Collective bargaining agreements concluded between employers and workers, at company level or at (sub-) sectoral level)
Cost of deposits	Ratio of interest on deposits to average total deposits
Cost to income	Ratio of total expenses to total income
Crop production	Total production by Crop Type
Crude Birth Rate	The number of live births per 1,000 persons in a population in a year population
Crude Death Rate	Number of deaths per 1000 persons in a given year
Current Account balance	The sum of all inflows (export of Goods and services, any other income receipts including inward current transfers) less outflows (imports of Goods and services, any other income payments including outward current transfers)
Deficit financing	The resources required to finance the deficit
Deposit rate	Average rate offered by commercial banks on term deposits
Development expenditure	Government expenditure on projects
Domestic Credit	Total Financial banking Sector Lending to the Domestic Economy
Domestic tax revenue	Compulsory contribution made by individuals, institutions companies etc to the state / government which have no quid pro quo
DPT 3 immunization coverage	The number of children under one year age who have received the 3rd Dose of DPT 3
Electricity consumption	Electricity consumption in kilowatt-hours per capita
Electricity consumption per capita	Average amount of electricity used per capita
Electricity Demand	Amount of electricity consumed from the grid
Electricity Generation	Amount of electricity generated on annual and monthly basis
Electricity Losses	Amount of electricity generated and not accounted for in MW, GWh, and percentage of net generation
Electricity Tariffs	Unit price of electricity consumed
Employment in mineral	Number of people employed by the private sector in mineral

<b>Indicator</b>	<b>Definition</b>
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

<b>Indicator</b>	<b>Definition</b>
	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 all Secondary Income in cash or in kind payable by resident Institutional units to the rest of the world
Gross National Income (GNI)	Aggregate value of gross primary incomes of all institutional sectors, including net primary income receivable from non-residents or GDP less net taxes on production and imports, less compensation of employees less property income payable to the rest of the world plus the corresponding items receivable from the rest of the world
Headline Consumer Price Index	Weighted consumer prices estimated on a specified basket of consumer goods and services
Headline inflation	The rate of increase of consumer prices taking account of the price developments of the entire basket of consumer goods and services in a given period of time.
Health facilities by level	Number of health facilities by services offered
HIV/AIDS prevalence rate	Persons with HIV/AIDS as percentage of whole population
Housing Finance	Proportion of mortgage loans to total outstanding loans



<b>Indicator</b>	<b>Definition</b>
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

<b>Indicator</b>	<b>Definition</b>
	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 <sup>2</sup> ) as at 30 <sup>th</sup> June of the year
Mid-year population	30th June population of the year
Mineral Exploration	Searching for mineral deposits or Occurrences
Mineral Royalties (taxes)	Royalties/taxes paid to government for mined resources
Minimum rainfall	Annual average lowest monthly rainfall recorded at all weather stations in a year for the entire country
Minimum temperature	Annual average minimum temperature as derived from the mean monthly minimum temperature for the entire country
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

<b>Indicator</b>	<b>Definition</b>
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

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

<b>Indicator</b>	<b>Definition</b>
Development	
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

<b>Indicator</b>	<b>Definition</b>
Visitors	Any person visiting an attraction site for pleasure or any other purpose
Yield on advances	Ratio of interest income on advances to average total advances

## 1. SOCIAL AND ENVIRONMENT STATISTICS

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

### 1.1 Environment

This sub 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 coverage.

The EAC region is located between 5<sup>0</sup>30"N 12<sup>0</sup>S and 28<sup>0</sup>45"E 41<sup>0</sup> 50" E, and comprises of Burundi, Tanzania, Uganda, Kenya, and Rwanda as indicated in Table 1.1a.

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

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 kilometer, 2011**

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
<b>EAST AFRICA</b>	<b>1,817.7</b>	<b>1,716.0</b>

During the year 2011, the EAC total agricultural land was estimated at 124,718 thousand hectares with Burundi, Tanzania, Uganda, Kenya and Rwanda accounting for 0.9, 38.6, 13.0, 45.6 and 1.8 percent, respectively as shown in Table 1.1c.

Table 1.1c: Agricultural land use, '000 hectares

Indicator	States/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
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
	Tanzania	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
	Kenya	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
	<b>EAST AFRICA</b>	<b>124,274</b>	<b>124,286</b>	<b>124,312</b>	<b>124,342</b>	<b>124,718</b>	<b>124,718</b>	<b>124,718</b>	<b>124,718</b>	<b>124,718</b>	<b>124,718</b>	<b>124,718</b>
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
	Uganda	9,453	9,453	9,453	9,453	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
	<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Source: Partner States

Table 1.1d: Forest and tree resources, square kilometre

Indicator	States/Year	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
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
	Tanzania	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	331	331	331	331	332	332	331
	Kenya	1,472	1,210	1,251	1,323	1,323	1,323	1,323	1,323	1,323	1,323	1,323
	Rwanda	na	na	na	na	na	na	na	na	na	na	na
	<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
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
	Tanzania	400,238	400,238	400,238	400,238	400,238	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
	Kenya	16,850	16,850	16,850	16,850	16,850	16,850	16,850	16,850	16,850	16,850	16,850
	Rwanda	na	na	na	na	na	na	na	na	na	na	na
	<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Other forest vegetation on cover	Burundi	1,681	1,681	1,698	1,737	1,754	1,754	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
	Kenya	1,240	1,240	1,240	1,240	1,240	1,240	1,240	1,240	1,240	1,240	1,240
	Rwanda	na	na	na	na	na	na	na	na	na	na	na
	<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Source: Partner States

Table 1.1e: Average maximum and minimum rainfall, millimetres

Indicator	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Minimum	Burundi	61	64	45	60	68	85	75	80	82	81	80
	Tanzania	19	25	13	17	11	22	7	10	12	15	16
	Uganda	-	-	21	13	11	21	21	16	26	22	9
	Kenya	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	11	9	19	24	24	24	24
	<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Maximum	Burundi	157	140	125	123	133	144	137	146	144	145	144
	Tanzania	233	280	330	216	245	269	301	244	291	207	265
	Uganda	-	-	216	219	209	256	228	237	200	241	251
	Kenya	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	208	208	179	183	177	177	177
	<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

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
Minimum	Burundi	16	17	17	17	17	17	17	17	17	17	17
	Tanzania	12	12	12	12	12	12	12	11	11	12	16
	Uganda	-	-	17	17	18	18	17	17	17	17	17
	Kenya	-	-	-	-	-	-	-	-	-	-	-
	Rwanda					14	14	14	14	14	14	14
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
Maximum	Burundi	24	25	25	25	25	25	25	25	25	25	25
	Tanzania	31	31	32	31	31	31	31	31	32	32	31
	Uganda	-	-	29	29	30	29	31	31	31	31	31
	Kenya	-	-	-	-	-	-	-	-	-	-	-
	Rwanda					27	27	27	27	27	27	27
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

## 1.2 Demography

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

The midyear population projection in the EAC region was estimated at 135.4 million persons in June 2011 compared to an estimated 133.1 million persons in June, 2010. Uganda registered the highest growth of 3.2 percent as shown in Table 1.2c.

The Crude Birth Rates (CBRs) for all the EAC partner states remained unchanged during the review period.

In 2011, the average TFR in EAC declined to 5.4 children per woman. According to the 2011 UDHS the TFR was 6.2 children per woman making it the highest in the region. The TFR for Burundi declined to 5.6 children per woman.

**Table 1.2a: Mid year population, million persons**

Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	6.8	7.0	7.2	7.4	8.0	8.0	8.0	8.1	8.2	8.4	8.7
Tanzania	33.9	34.4	35.3	36.3	37.3	38.0	39.4	40.7	41.9	43.9	44.5
Uganda	23.3	24.1	24.9	25.7	26.5	27.6	28.6	29.6	30.7	31.8	32.9
Kenya	31.3	32.2	33.2	34.2	35.1	36.1	37.2	38.3	38.6	38.6	38.6
Rwanda	-	8.1	8.3	8.6	8.8	9.1	9.3	9.8	10.1	10.4	10.7
<b>EAST AFRICA</b>		<b>105.8</b>	<b>108.9</b>	<b>112.2</b>	<b>115.7</b>	<b>118.8</b>	<b>122.5</b>	<b>126.5</b>	<b>129.5</b>	<b>133.1</b>	<b>135.4</b>

Source: Partner States

**Table 1.2b: Mid year population density, persons per square kilometer**

Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	246.0	252.6	259.1	265.3	271.7	278.2	285.7	289.3	296.3	303.4	312.2
Tanzania	38.2	39.0	39.8	41.0	42.0	43.0	45.0	45.5	47	47.4	50.3
Uganda	119.6	23.0	127.5	131.7	135.9	138.3	143.0	148.1	153.5	159.1	164.7
Kenya	53.9	55.4	57.2	58.9	60.4	62.2	64.0	67.3	67.6	67.6	67.6
Rwanda	-	321.0	329.7	338.6	347.8	357.3	368.0	373.2	383.9	395.9	406.3
<b>EAST AFRICA</b>		<b>61.7</b>	<b>63.4</b>	<b>65.4</b>	<b>67.4</b>	<b>69.1</b>	<b>71.1</b>	<b>73.7</b>	<b>75.5</b>	<b>77.6</b>	<b>78.9</b>

Source: Partner States

**Table 1.2c: Annual population growth rate, percent**

Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.4	2.4	2.4	2.47
Tanzania	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
Uganda	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.4	3.5	3.5	3.2
Kenya	3.0	2.9	3.0	2.9	2.8	2.8	2.7	3.0	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
<b>EAST AFRICA</b>	<b>2.9</b>	<b>2.9</b>	<b>3.0</b>	<b>2.9</b>	<b>2.8</b>	<b>3.0</b>	<b>2.8</b>	<b>2.9</b>	<b>2.6</b>	<b>2.6</b>	<b>2.6</b>

Source: Partner States

**Table 1.2d: Population by 5-year Age Groups and Sex- Burundi, 2011**

Age	Total	Male	Female
0 - 4	1,440,892	715,741	725,151
5 - 9	1,296,984	636,312	660,672
10 - 14	1,061,303	517,391	543,912
15 - 19	987,722	475,355	512,367
20 - 24	902,179	427,553	474,626
25 - 29	702,276	338,109	364,167
30 - 34	521,331	264,489	256,842
35 - 39	382,890	192,604	190,286
40 - 44	340,450	169,699	170,751
45 - 49	284,812	145,473	139,339
50 - 54	255,478	131,598	123,880
55 - 59	182,245	93,831	88,414
60 - 64	113,617	59,163	54,454
65 - 69	79,304	38,137	41,167
70 - 74	52,948	25,305	27,643
75 - 79	41,057	18,304	22,753
80+	43,578	21,380	22,198
<b>Total</b>	<b>8,689,066</b>	<b>4,270,444</b>	<b>4,418,622</b>

Source: BCR (RGPH2008)

**Table 1.2e: 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
<b>Total</b>	<b>44,484,857</b>	<b>21,912,702</b>	<b>22,572,155</b>

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

**Table 1.2f: Population by 5-year Age Groups and Sex - Uganda, 2011**

Age	Total	Male	Female
0 - 4	7,007,000	3,491,000	3,516,000
5 - 9	5,534,000	2,758,000	2,776,000
10 - 14	4,104,000	2,043,000	2,061,000
15 - 19	3,560,000	1,755,000	1,805,000
20 - 24	2,939,000	1,439,000	1,500,000
25 - 29	2,390,000	1,163,000	1,227,000
30 - 34	1,904,000	921,000	983,000
35 - 39	1,498,000	718,000	780,000
40 - 44	1,167,000	551,000	616,000
45 - 49	898,000	417,000	481,000
50 - 54	673,000	307,000	366,000
55 - 59	486,000	218,000	268,000
60 - 64	334,000	147,000	187,000
65 - 69	215,000	92,000	123,000
70 - 74	126,000	53,000	73,000
75 - 79	65,000	27,000	38,000
80+	41,000	18,000	23,000
<b>Total</b>	<b>32,941,000</b>	<b>16,118,000</b>	<b>16,823,000</b>

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

Table 1.2g: 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
<b>Total</b>	<b>38,588,611</b>	<b>19,180,580</b>	<b>19,408,031</b>	<b>26,110,554</b>	<b>12,906,924</b>	<b>13,203,630</b>	<b>12,478,057</b>	<b>6,273,656</b>	<b>6,204,401</b>

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

Table 1.2h: Population by 5-year Age Groups and Sex - Rwanda, 2010

Age	2010		
	Male	Female	Total
0 - 4	916,676	901,476	1,818,152
5 - 9	694,199	695,436	1,389,635
10 - 14	593,297	605,760	1,199,057
15 - 19	542,911	561,139	1,104,050
20 - 24	532,937	558,779	1,091,716
25 - 29	468,261	506,372	974,633
30 - 34	313,166	365,495	678,661
35 - 39	220,162	263,401	483,563
40 - 44	186,410	214,896	401,306
45 - 49	165,034	192,708	357,742
50 - 54	141,541	168,134	309,675
55 - 59	96,042	118,855	214,897
60 - 64	60,359	80,944	141,303
65 - 69	36,208	56,981	93,189
70 - 74	28,692	44,238	72,930
75 - 79	18,530	27,305	45,835
80+	15,028	21,454	36,482
<b>Total</b>	<b>5,029,453</b>	<b>5,383,373</b>	<b>10,412,826</b>

Source : Rwanda, National Population Projections update 2009

Table 1.2i: Total fertility rate, percent

Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.0	5.8	5.6
Tanzania	5.8	6.3	5.7	5.7	5.6	5.6	5.5	5.5	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
Kenya	5.0	5.0	4.9	4.9	4.7	4.7	4.7	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	5.4
<b>EAST AFRICA</b>	<b>6.0</b>	<b>6.1</b>	<b>6.0</b>	<b>6.0</b>	<b>5.9</b>	<b>5.9</b>	<b>5.7</b>	<b>5.7</b>	<b>5.6</b>	<b>5.6</b>	<b>5.4</b>

Source: Partner States

**Table 1.2j: 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
Burundi	800	800	800	800	608	-	815	815	866	500	500
Tanzania	-	-	-	578	580	580	580	577	454	454	454
Uganda	505	505	505	505	435	435	435	435	435	435	435
Kenya	-	-	414	414	414	414	414	410	410	410	410
Rwanda	1,071	1,071	1,071	1,071	750	750	750	750	750	750	750
<b>EAST AFRICA</b>	-	-	-	<b>674</b>	<b>557</b>	<b>436</b>	<b>599</b>	<b>597</b>	<b>583</b>	<b>510</b>	<b>510</b>

Source: Partner States

**Table 1.2k: 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
Infant Mortality rate	Burundi	129	129	129	126	126	120	118	..	106	116	115
	Tanzania	..	95	78	68	68	68	86	84	51	51	51
	Uganda	84	87	87	87	87	76	76	76	76	76	54
	Kenya	77	77	77	77	74	74	74	52	52	52	52
	Rwanda	107	107	107	107	86	86	62	62	62	62	62
	<b>EAST AFRICA</b>	<b>99</b>	<b>99</b>	<b>96</b>	<b>93</b>	<b>88</b>	<b>85</b>	<b>83</b>	<b>69</b>	<b>69</b>	<b>71</b>	<b>67</b>
Child Mortality rate	Burundi	..	..	..	..	..	..	..	..	..	178	174
	Tanzania	..	153	153	112	112	112	137	134	81	81	81
	Uganda	152	156	156	156	156	156	141	137	137	137	90
	Kenya	115	115	115	115	108	108	108	74	74	74	74
	Rwanda	196	196	196	196	152	152	103	103	103	103	103
	<b>EAST AFRICA</b>	<b>154</b>	<b>156</b>	<b>156</b>	<b>156</b>	<b>139</b>	<b>139</b>	<b>117</b>	<b>105</b>	<b>105</b>	<b>105</b>	<b>89</b>

Source: Partner States

**Table 1.2l: Crude birth rate, number of births per 1,000 persons**

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	48	48	46	46	45	45	45	45	43	39	39
Tanzania	46	43	46	42	-	42	44	43	40	39	39
Uganda	48	48	47	48	49	49	49	50	50	50	50
Kenya	56	56	38	-	57	57	39	38	38	38	38
Rwanda	45	41	41	42	42	42	42	42	42	42	42
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.2m: Crude death rate, number of deaths per 1,000 persons**

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	-	-	-	-	-	-	-	-	15	15	15
Tanzania	15	14	13	16	16	15	15	15	14	14	14
Uganda	17	15	15	15	15	17	16	15	15	14	-
Kenya	12	12	11	11	11	11	11	12	11	11	11
Rwanda	-	16	16	15	15	15	15	14	14	14	14
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.2n: Life expectancy at birth, number of years**

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	48	48	46	46	45	45	47	47	49	50	50
Tanzania	50	51	51	51	51	48	50	50	55	55	55
Uganda	48	48	48	48	50	50	50	50	50	50	50
Kenya	56	56	-	-	57	57	57	53	55	55	55
Rwanda	45	49	50	50	51	51	52	52	52	52	52
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

### 1.3 Education

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

As illustrated in Table 1.3b, gross primary enrolment rate from the data available from Kenya and Burundi improved ranging from 115.0 percent in Kenya to 138.3 percent in Burundi during the review period. This is in line with the Partner States' efforts towards achievement of universal primary education. Similarly, gross secondary enrolment rates improved in 2011 although low compared to the gross primary enrolment rates as shown in Table 1.3c.

According to the data available, the ratio of expenditure on education as a percentage of GDP for Kenya increased to 7.3 percent in 2010/2011. On the contrary, the ratios of expenditure on education as a percentage of GDP for Burundi and Uganda decreased to 6.1 and 2.9 percent, respectively.

**Table 1.3a: Pre primary enrolment rate, percent**

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
<b>Gross</b>	Burundi	-	-	-	-	-	-	-	-	7.0	6.2	3.9	
	Tanzania	-	-	-	25.7	29.1	30.0	35.2	38.1	38.3	39.5	39.5	
	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	
	Rwanda	-	-	-	-	-	-	-	-	16.0	16.0	10.0	11.6
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Net</b>	Burundi	-	-	-	-	-	-	-	-	5.4	4.9	3.8	
	Tanzania	-	-	-	24.6	25.7	28.5	33.1	36.2	37.2	37.5	-	
	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	
	Rwanda	-	-	-	-	-	-	-	9.0	10.0	6.0	10.1	
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-	

Source: Partner States

Table 1.3b: Primary enrolment rates, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Gross	Burundi	66.8	71.1	75.5	79.5	83.0	117.7	122.7	130.4	134.6	134.6	138.3
	Tanzania	84.0	98.6	105.3	106.3	109.9	112.7	114.4	112.0	110.5	106.4	-
	Uganda	129.9	126.3	127.5	104.4	107.8	114.0	113.0	108.0	133.0	128.0	-
	Kenya	87.6	88.2	102.8	104.8	107.2	104.0	108.9	109.8	110.0	109.8	115.0
	Rwanda	99.9	103.7	128.4	130.8	137.3	145.3	151.9	128.0	128.5	127.0	127.3
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
Net	Burundi	47.7	53.6	55.0	58.0	59.2	74.8	80.7	96.7	94.1	94.1	96.1
	Tanzania	65.5	80.7	88.5	90.5	94.8	96.1	97.3	97.2	95.9	95.4	-
	Uganda	100.0	84.8	100.8	90.0	93.0	92.0	93.0	89.0	108.0	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
	Rwanda	73.3	74.5	91.2	93.0	93.5	95.0	95.8	94.0	92.9	95.0	95.9
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.3c: Secondary enrolment rates, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Gross	Burundi	10.0	10.3	9.7	11.1	13.5	14.6	15.9	16.2	18.6	24.1	26.7
	Tanzania	-	7.1	9.7	9.0	12.0	15.0	22.1	26.1	30.4	34.0	-
	Uganda	13.2	19.6	7.4	17.2	18.5	34.0	25	25	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
	Rwanda	-	11.2	13.0	15.0	17.0	18.0	20.5	21.0	25.9	32.0	35.5
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
Net	Burundi	6.1	4.7	8.6	8.6	8.5	8.6	9.0	10.8	11.1	15.6	17.2
	Tanzania	-	6.0	8.6	5.9	10.0	13.1	20.6	23.5	27.5	29.9	-
	Uganda	12.9	16.9	6.3	14.6	15.4	23.0	21	24	24	25	-
	Kenya	15.5	17.8	16.9	19.1	19.4	23.2	24.2	28.9	35.8	32.0	32.7
	Rwanda	-	6.5	10.0	11.0	9.0	10.0	13.1	14.0	13.3	23.0	25.7
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.3d: Education quality enhancement indicators, Pupil/student teacher ratio

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Pre primary	Burundi	-	-	-	-	-	-	-	-	-	-	35
	Tanzania	-	-	-	-	-	-	43	53	52	57	57
	Uganda	-	-	-	-	-	-	-	-	-	-	-
	Kenya	28	25	25	23	23	22	22	22	21	23	24
	Rwanda	54	55	57	60	62	66	70	71	63	63	38
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
Primary	Burundi	50	50	51	52	49	56	54	53	52	51	53
	Tanzania	53	53	57	58	56	52	53	54	54	51	51
	Uganda	54	56	52	50	50	48	57	50	49	-	-
	Kenya	32	34	39	40	41	47	48	50	45	45	57
	Rwanda	51	59	65	67	69	71	74	66	64	63	58
	<b>EAST AFRICA</b>	<b>48</b>	<b>50</b>	<b>53</b>	<b>53</b>	<b>53</b>	<b>55</b>	<b>55</b>	<b>55</b>	-	-	-
Secondary	Burundi	19	25	24	27	33	28	31	34	33	34	27
	Tanzania	-	-	-	-	-	29	34	37	43	40	-
	Uganda	18	18	18	19	19	19	39	21	18	-	-
	Kenya	18	18	20	21	20	24	27	32	31	31	31
	Rwanda	26	25	26	26	29	31	22	28	24	29	37
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.3d cont'd: Education quality enhancement indicators, Pupil/student classroom ratio

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Primary	Burundi	68	69	70	70	76	86	85	84	83	83	79
	Tanzania	80	82	81	73	78	78	78	77	-	73	-
	Uganda	90	87	87	79	74	72	72	70	68	58	-
	Kenya	31	32	38	36	37	-	-	-	-	-	-
	Rwanda	54	55	57	60	62	66	70	71	72	85	81
	EAST AFRICA	65	66	68	63	63	-	-	-	-	-	-
Secondary	Burundi	41	43	37	42	56	51	56	60	58	58	58
	Tanzania	40	40	40	40	40	40	40	-	-	40	-
	Uganda	53	46	51	48	49	48	34	35	35	-	-
	Kenya	31	32	36	34	36	-	-	-	-	-	-
	Rwanda	26	25	26	26	29	31	22	28	24	45	42
	EAST AFRICA	48	40	43	43	44	-	-	-	-	-	-

Source: Partner States

Table 1.3e: Completion rates, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
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
	Rwanda	24	30	38	45	47	52	52	53	74.5	76	78.6
	EAST AFRICA	-	53	59	63	61	62	-	-	-	-	-
Secondary	Burundi	65	65	74	75	75	76	74	76	76	0	73
	Tanzania	-	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	0	-	-
	Kenya	95	92	90	90	89	89	89	89	89	99	96
	Rwanda	-	-	-	-	-	-	-	85	94	89	na
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.3f: Transition rates, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Primary	Burundi	31	30	30	33	30	34	33	33	32	-	33
	Tanzania	22	22	30	36	49	68	57	52	50	44	-
	Uganda	69	59	39	62	69	70	72	-	-	-	-
	Kenya	47	44	46	50	57	60	60	64	67	73	73
	Rwanda	37	43	45	61	58	59	55	88	95	-	-
	EAST AFRICA	41	39	38	48	50	55	54	-	-	-	-
Secondary	Burundi	-	-	-	-	-	-	-	-	-	-	56
	Tanzania	28	29	28	30	33	39	30	26	15	15	-
	Uganda	-	-	-	-	-	-	-	-	0	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.7g: Literacy rate, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	-	42	42	42	42	42	45	47	47	59	60
Tanzania	42	-	70	70	70	70	70	70	70	70	-
Uganda	-	70	70	70	69	69	69	69	73	73	73
Kenya	65	-	-	-	-	62	62	62	62	62	62
Rwanda	-	48	48	-	52	65	65	65	65.3	65	70
EAST AFRICA	-	-	-	-	-	59	-	-	-	-	-

Source: Partner States



Table 1.7h: Expenditure on education as percentage 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
Burundi*	3.3	3.7	4.3	4.5	4.7	5.8	6.4	6.7	10.1	11.1	6.1
Tanzania	2.1	2.0	1.8	1.7	1.6	1.5	1.4	1.3	1.4	1.4	1.4
Uganda		1.5	1.5	1.2	1.0	0.8	1.4	1.3	3.1	3.1	2.9
Kenya	5.1	4.5	5.9	6.1	6.8	6.7	6.8	7.2	6.9	6.7	7.3
Rwanda	-	-	4.0	4.0	4.0	4.0	6.0	5.0	3.6	-	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

\* Data for Burundi in Calendar years

## 1.4 Health

Provision of basic health is key to achieving the Millennium Development Goals (MDGs). From the Partner States data available, Kenya is keen to achieving MDGs as reflected in her increased allocations of resources to the health sector as shown in Tables 1.4f, 1.4g and 1.4h. On the other hand, allocations of resources to the health sector for Uganda declined during the review period. In 2011, Uganda and Burundi registered improved DPT3 immunisation rate whereas the rate for Tanzania remained the same as recorded in 2010. Kenya's DPT3 immunisation rate declined from 81 percent in 2010 to 80 percent in 2011.

Table 1.4a: Number of health facilities by category

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Referral hospital	Burundi	-	-	-	-	4	4	4	4	4	4	4
	Tanzania	-	-	-	-	6	6	6	6	6	6	6
	Uganda	-	-	-	-	-	-	-	2	2	2	2
	Kenya	-	-	-	2	2	2	2	2	2	2	2
	Rwanda	-	2	2	2	2	2	2	2	4	4	5
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
HC IV	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	230	232	240	240	240
	Uganda	-	-	-	264	-	272	-	-	-	307	331
	Kenya	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	41	41	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
HCIII	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	565	594	578	687	687
	Uganda	-	-	-	904	-	955	-	-	-	1,116	1,178
	Kenya	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	424	436	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
Other	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	4,930	4,984	5,374	5,394	5,394
	Uganda	-	-	-	2,273	-	2,008	-	-	-	3,025	3,470
	Kenya	-	-	-	-	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-	-	68	98	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.4b: Number of health personnel by category

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Doctors	Burundi	400	416	444	-	151	65	65	153	146	440	467
	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
	Rwanda	-	-	220	-	328	-	540	578	579	-	620
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
Dentists*	Burundi	-	-	-	-	-	-	-	-	4	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-	-
	Uganda	-	72	-	-	-	-	-	-	-	-	-
	Kenya	763	761	772	841	871	898	931	974	859	898	930
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
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	2,921	3,097	3,205
	Rwanda	82	92	101	105	125	160	214	247	111	-	76
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
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	2,409
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
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	32,941
	Rwanda	-	1,617	2,278	2,198	4,063	-	-	6,318	7,200	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
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	34,576
	Rwanda	1,538	1,118	956	1,012	1,057	1,491	5,914	5,914	-	-	8,092
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
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
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
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
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
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
	Rwanda	-	-	-	-	-	-	-	-	-	-	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

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

Table 1.4c: DPT3 immunisation rate, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	63	85	84	79	87	93	89	91	87	83	101
Tanzania	92	94	98	87	85	85	85	86	86	92	92
Uganda	61	72	81	87	85	80	85	79	84	76	90
Kenya	72	72	75	73	76	76	73	71	78	81	80
Rwanda	65	67	71	73	87	87	90	89	80	70	-
<b>EAST AFRICA, AV.</b>	<b>71</b>	<b>78</b>	<b>82</b>	<b>80</b>	<b>84</b>	<b>84</b>	<b>84</b>	<b>83</b>	<b>83</b>	<b>80</b>	<b>91</b>

Source: Partner States

**Table 1.4d: HIV prevalence rate, percent**

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

Source: Partner States

**Table 1.4e: Percentage of deliveries assisted by trained health workers**

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	12.0	18.1	17.0	18.8	13.0	32.1	33.4	60.0	54.0	60.0	52.8
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
Kenya	-	-	42.0	-	-	-	-	-	-	-	-
Rwanda	31.0	31.0	31.0	31.0	39.0	39.0	52.1	52.1	61.6	-	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.4f: Public Health Expenditure per capita, US dollar**

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	0.6	0.6	0.5	0.6	0.6	1.9	1.4	1.8	4.2	6.1	6.6
Tanzania	-	-	-	5.8	7.0	7.3	7.4	8.2	9.6	-	-
Uganda	-	-	-	-	-	14.8	7.8	8.4	10.4	11.4	8.2
Kenya	6.2	5.5	6.1	6.0	9.0	11.0	13.0	12.1	12.8	15.7	19.7
Rwanda	-	2.0	2.0	2.0	3.1	11.0	9.0	11.0	8.0	10.2	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.4g: 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
Burundi	1.0	1.0	2.0	2.0	2.0	1.3	1.2	1.4	1.5	3.6	2.5
Tanzania	1.3	1.5	1.4	1.4	1.5	1.5	1.6	1.5	1.6	1.6	1.6
Uganda	-	0.6	0.6	0.8	0.7	0.6	0.5	0.6	2.1	2.1	1.6
Kenya	0.9	1.2	1.5	1.2	1.2	1.4	1.5	1.4	1.6	1.6	1.9
Rwanda	2.0	2.0	2.0	2.0	1.0	1.0	1.0	1.0	1.5	2.0	1.7
<b>EAST AFRICA</b>	-	1.6	2.9	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.4h: Public Health Expenditure to Total Budget, percent**

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	3.1	3.3	3.6	3.7	2.0	5.3	3.0	3.6	6.0	7.4	7.8
Tanzania	-	-	-	-	-	-	-	-	-	-	-
Uganda	4.8	6.1	5.7	5.4	-	-	-	10.5	10.4	10.4	8.8
Kenya	4.9	4.5	4.1	4.3	5.3	5.4	4.6	4.6	4.7	5.2	5.9
Rwanda	7.0	7.0	6.0	6.0	8.0	13.0	9.0	9.0	7.1	10.2	11.5
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

## 1.5 Housing, Water and Sanitation

According to the data available, the average household size over the last five years was estimated at 5 members per household. Kenya, Burundi and Rwanda had an overall access to safe drinking water of 67.7 per cent of the population. From the data available, accessibility to safe drinking water in the urban areas remained high (above 80 percent).

Table 1.5a: Total number of households ('000)

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	-	-	-	-	-	-	-	1,549	-	-	-
Tanzania	-	6,811	-	-	-	-	8,043	-	-	-	-
Uganda	-	5,127	-	-	-	-	-	-	-	-	-
Kenya	-	-	-	-	-	-	-	-	8,768	8,768	8,768
Rwanda	-	-	-	-	-	-	2,222	2,286	2,353	2,353	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.5b: Average household size, number

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	-	-	-	-	-	-	-	5	5	5	5
Tanzania	4.9	5	4.9	4.9	4.9	4.9	5	5.0	5.0	5.0	5.0
Uganda	-	5	-	-	-	-	-	-	-	-	-
Kenya	4.4	4.4	4.4	4.4	4.4	5.1	5.1	5.1	5	5	5
Rwanda	-	-	-	-	-	-	4	4	4	4	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.5d: Access to safe drinking water, percent

Indicator	Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Rural	Burundi	43	43	49	49	49	49	55	55	55	55	55
	Tanzania	50	53	53	54	56	56	57	58	59	59	59
	Uganda	50	51	54	57	61	59	64	64	70	70	-
	Kenya	-	-	-	-	48	48	48	48	48	48	48
	Rwanda	-	-	-	-	59	59	59	59	59	59	59
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
Urban	Burundi	95	89	89	89	85	85	88	88	88	88	88
	Tanzania	66	67	73	76	78	80	80	80	80	80	80
	Uganda	57	60	63	65	87	87	87	87	92	92	-
	Kenya	-	-	-	-	83	83	83	83	83	83	83
	Rwanda	-	-	-	-	87	87	87	87	87	85	85
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
Overall	Burundi	52	66	66	66	67	67	72	72	72	72	72
	Tanzania	-	56	56	57	68	68	68	68	74	74	74
	Uganda	54	56	56	57	68	68	68	68	74	74	-
	Kenya	-	-	-	-	57	57	57	57	57	57	57
	Rwanda	-	-	41	43	47	57	63	74	74	74	74
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

## 1.6 Labour

As presented in Tables 1.6a and 1.6b, the private sector continued to be the major employer in the Partner States for which data was available during the review period. In 2011, the unemployment rates remained the same for the partner states whose data was available.

Table 1.6a: Employment by private and public sectors, percent

Sector	Partner State\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Private Sector	Burundi	34.9	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	59.2	60.7	61.2	61.8	62.7	63.8	65.0	67.0	67.2	67.3	67.8	68.0
	Rwanda	-	-	-	-	-	85.9	85.9	85.9	85.9	85.9	85.9	-
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-	-
Public Sector	Burundi	65.1	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	40.8	39.3	38.8	38.2	37.3	36.2	35.0	33.0	32.8	32.7	32.2	32.0
	Rwanda	-	-	-	-	-	14.1	14.1	14.1	14.1	14.1	14.1	14.1
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.6b: Inactivity rate

Partner State\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	-	-	-	-	-	-	-	-	-	-	-	-
Tanzania	-	11.7	-	-	-	11.7	10.4	10.0	10.4	10.4	10.4	10.4
Uganda	-	-	-	3.5	3.5	1.9	1.9	-	-	-	-	-
Kenya	16.8	16.1	15.5	14.8	14.1	13.1	-	-	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
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.6c: Employment in the informal sector, percent

Partner State\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	-	-	-	-	-	-	-	-	-	-	-	-
Tanzania	-	9.5	-	-	-	10.0	12.4	12.0	10.1	12.4	12.4	12.4
Uganda	-	-	-	-	-	-	-	-	-	-	-	-
Kenya	70.4	72.8	74.3	76.1	77.1	77.9	78.5	79.1	79.8	80.1	80.6	80.8
Rwanda	-	-	-	-	-	72.5	72.5	72.5	72.5	72.5	72.5	-
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Note: Partner states to give definition for the informal sector.

Table 1.6d: Unemployment rate, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	-	-	-	-	-	-	-	-	-	-	-
Tanzania	12.9	12.9	12.9	12.9	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
Rwanda	1.0	1.0	1.0	1.0	1.2	1.2	1.2	1.2	1.2	1.2	1.2
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

Table 1.6e: Child labour, percent

Partner State\Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	-	-	-	-	-	-	-	-	-	-	-
Tanzania	4.7	4.7	4.7	4.7	4.7	3.7	3.7	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
Rwanda	9.6	9.6	9.6	9.6	5.3	5.3	5.3	6.6	6.6	6.6	6.6
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

**Table 1.6f: Labour collective bargains and agreements, number**

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

Source: Partner States

## 1.7 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, statistics on these activities remains scanty. As shown in Table 1.7b, the total number of museums in the region has remained at 17 since 2006.

**Table 1.7a: Number of museums**

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

Source: Partner States

**Table 1.7b: Number of official languages**

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

Source: Partner States

## 2. MACRO ECONOMIC STATISTICS

This section presents statistics on National accounts, Prices, Public Finance, Balance of Payments, Tourism and 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.

### 2.1 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 (SNA 1993) framework.

In 2011, Rwanda recorded the highest economic growth rate of 8.6 percent followed by Tanzania and Uganda with 6.4 and 5.9 percent respectively. Kenya and Burundi were almost at par with growth rates of 4.4 and 4.2 percent respectively. Kenya had the highest per capita income of USD 862.4 while Burundi recorded the lowest at USD 264.

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

Partner State	2005	2006	2007	2008	2009	2010	2011
Burundi	0.9	5.5	3.6	4.5	3.5	3.9	4.2
Tanzania	7.4	6.7	7.1	7.4	6.0	7.0	6.4
Uganda, 2002=100	10.0	7.0	8.1	10.4	4.1	6.2	5.9
Kenya	5.7	6.1	7.0	1.5	2.7	5.8	4.4
Rwanda, 2006=100	7.2	6.5	7.9	11.2	6.1	7.5	8.6
<b>EAST AFRICA</b>	-	-	-	-	-	-	-

**Source: Partner States**

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

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

Partner State	2005	2006	2007	2008	2009	2010	2011
Burundi	703.2	883.9	858.4	836.8	1,331.0	1,499.1	1,243.0
Tanzania	10,749.2	10,289.3	11,195.6	12,395.2	11,907.4	11,941.1	11,396.3
Uganda	8,319.6	8,659.1	9,943.5	11,000.1	9,705.5	9,613.4	8,794.7
Kenya	15,514.2	17,259.8	19,842.0	19,613.6	18,015.3	18,620.7	17,334.5
Rwanda	1,669.1	1,790.4	1,972.5	3,682.0	3,852.1	4,032.6	4,231.5
<b>EAST AFRICA</b>	<b>36,955.3</b>	<b>38,882.5</b>	<b>43,812.0</b>	<b>47,527.6</b>	<b>44,811.3</b>	<b>45,706.9</b>	<b>43,000.0</b>

**Source: Partner States**

**Table 2.4c: GDP per capita, current prices, US dollars**

Partner State	2005	2006	2007	2008	2009	2010	2011
Burundi	104.7	124.5	118.5	163.5	161.4	173.0	264.0
Tanzania	392.9	381.9	443.8	524.8	525.2	546.7	553.1
Uganda	372.9	396.0	465.9	543.7	539.6	557.5	549.2
Kenya	560.8	622.7	726.0	829.9	811.2	836.2	862.4
Rwanda	207.1	331.0	365.0	493.6	520.3	540.0	594.8
<b>EAST AFRICA</b>	<b>402.7</b>	<b>448.6</b>	<b>535.2</b>	<b>634.2</b>	<b>649.4</b>	<b>691.1</b>	<b>732.3</b>

Source: Partner States

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

Partner State	2005	2006	2007	2008	2009	2010	2011
Burundi	796.1	908.4	936.1	1,108.3	1,330.8	1,498.1	2,296.5
Tanzania	14,220.4	14,331.2	16,992.5	20,715.3	21,368.4	22,914.6	23,877.4
Uganda	10,040.0	11,011.0	13,548.7	16,377.4	16,545.8	17,719.6	18,088.8
Kenya	19,133.0	22,779.2	27,022.3	30,467.4	30,600.2	32,181.3	34,058.7
Rwanda	2,390.7	2,854.0	3,411.3	4,689.0	5,265.9	5,628.5	6,377.4
<b>EAST AFRICA</b>	<b>46,580.2</b>	<b>51,883.9</b>	<b>61,910.9</b>	<b>73,357.3</b>	<b>75,111.0</b>	<b>79,942.1</b>	<b>84,698.8</b>

Source: Partner States

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

Partner State	2005	2006	2007	2008	2009	2010	2011
Burundi	1,086.4	1,273.4	1,369.4	1,764.2	1,872.1	2,093.5	2,297.0
Tanzania	14,220.4	14,331.2	16,992.5	20,715.3	21,368.4	22,914.6	23,877.4
Uganda	10,040.0	11,011.0	13,548.7	16,377.4	16,545.8	17,719.6	18,088.8
Kenya	22,639.5	27,070.5	30,571.2	33,774.9	34,968.8	37,071.9	39,648.2
Rwanda	2,416.8	2,824.8	3,394.8	4,654.0	5,226.6	5,582.2	6,325.7
<b>EAST AFRICA</b>							

Source: Partner States

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

Partner State	2005	2006	2007	2008	2009	2010	2011
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	22,841.0	-
Uganda	-	-	-	-	-	-	-
Kenya	19,024.5	22,709.1	29,287.1	30,422.2	30,562.3	32,033.7	33,952.8
Rwanda	2,416.8	2,824.8	3,394.8	4,654.0	5,226.6	5,582.2	6,325.7
<b>EAST AFRICA</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	

Source: Partner States



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

Partner State	2005	2006	2007	2008	2009	2010	2011
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	23,682.0	-
Uganda	-	-	-	-	-	-	-
Kenya	20,293.5	24,507.3	28,952.7	32,753.4	32,820.9	34,336.6	37,037.5
Rwanda	2,726.9	3,155.1	3,862.8	5,101.0	5,751.0	6,148.2	7,075.2
<b>EAST AFRICA</b>	-	-	-	-	-	-	-

Source: Partner States

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

	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>GDP at market prices</b>	<b>1,338</b>	<b>14,331</b>	<b>11,011</b>	<b>22,779</b>	<b>2,854</b>	<b>1,256</b>	<b>16,993</b>	<b>13,549</b>	<b>26,950</b>	<b>3,411</b>
Taxes less subsidies on products	61	1,328	849	2,500	204	62	1,589	1,109	3,135	259
<b>GDP at basic prices</b>	<b>-</b>	<b>13,003</b>	<b>10,162</b>	<b>20,398</b>	<b>2,653</b>	<b>-</b>	<b>15,404</b>	<b>12,440</b>	<b>23,814</b>	<b>3,152</b>
Agriculture & Forestry	433	3,761	2,190	5,379	1,124	398	4,391	2,438	6,105	1,143
Fishing	-	193	296	93	71	-	225	363	107	72
Mining & Quarrying	99	460	30	112	20	99	603	39	192	38
Manufacturing	-	1,115	761	2,316	172	-	1,319	938	2,623	187
Electricity & Water Supply	-	282	427	386	17	-	341	616	417	23
Construction	47	1,118	1,232	988	175	48	1,332	1,648	1,029	235
Wholesale & retail	105	1,633	1,495	2,100	286	114	1,960	1,907	2,623	332
Hotels & Restaurant	-	367	447	2,925	-	-	454	553	440	31
Transport & Communication	-	914	665	2,212	154	-	1,115	855	3,079	205
Financial Intermediation	-	239	278	873	-	-	280	396	1,261	-
Real Estate, renting & Business Services	-	1,377	955	1,980	345	-	1,608	1,163	1,471	496
Public administration & defense	-	1,151	393	993	170	-	1,340	434	1,180	192
Education	-	214	775	1,545	114	-	235	855	1,861	198
Health and social work	-	220	170	572	37	-	266	178	664	45
Other Community, social & personal services	-	94	227	607	26	-	105	294	943	34
Private hhds with employed persons	-	-	-	94	-	-	-	-	107	-
Less Financial Services indirectly Measured	(64)	(136)	(180)	(199)	(59)	-	(169)	(236)	(288)	(79)
<b>Expenditure on GDP (Nominal)</b>	<b>1,338</b>	<b>14,331</b>	<b>11,011</b>	<b>27,070</b>	<b>3,419</b>	<b>1,256</b>	<b>16,993</b>	<b>13,549</b>	<b>26,950</b>	<b>3,854</b>
Government final consumption	301	2,512	1,470	3,734	519	287	3,276	1,514	4,623	547
Private final consumption	856	9,741	7,259	16,888	2,474	796	11,544	8,921	20,586	2,821
Gross Capital formation	238	3,960	2,282	4,291	426	109	5,037	3,114	5,261	486
Net exports	-	-	-	-	-	-	-	-	-	(443)
Statistical Discrepancy	-	(59)	-	(4,291)	(565)	(349)	-	-	-	224

Source: Partner States

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

	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>GDP at market prices</b>	<b>1,162</b>	<b>20,715</b>	<b>16,377</b>	<b>30,353</b>	<b>4,684</b>	<b>1,252</b>	<b>21,368</b>	<b>16,521</b>	<b>29,334</b>	<b>5,265</b>
Taxes less subsidies on products	73	1,947	1,352	3,578	373	81	2,047	1,378	2,905	398
<b>GDP at basic prices</b>	<b>1,089</b>	<b>18,768</b>	<b>15,025</b>	<b>26,775</b>	<b>4,312</b>	<b>1,171</b>	<b>19,322</b>	<b>15,142</b>	<b>26,429</b>	<b>4,869</b>
Agriculture & Forestry	450	5,328	3,106	7,112	1,545	437	5,260	3,507	7,165	1,763
Fishing	-	248	430	108	16	5	303	388	128	18
Mining & Quarrying	118	702	47	211	45		713	41	160	28
Manufacturing	-	1,618	1,186	3,229	299	83	1,844	1,278	2,797	334
Electricity & Water Supply	-	430	681	445	9		442	612	697	11
Construction	55	1,592	2,010	1,158	354	67	1,692	1,999	1,277	385
Wholesale & retail	421	2,404	2,406	3,047	546		2,531	2,527	2,942	683
Hotels & Restaurant	-	543	668	343	106		481	732	509	107
Transport & Communication		1,378	1,030	3,108	331		1,519	1,044	2,887	392
Financial Intermediation		337	498	1,427	117		362	503	1,676	113
Real Estate, renting & Business Services		1,988	1,327	1,551	433		1,918	960	1,505	505
Public administration & defense		1,694	491	1,515	210	291	1,729	489	1,331	225
Education		278	911	1,912	254		297	858	1,746	246
Health and social work		320	176	738	66		345	163	796	77
Other Community, social & personal services		123	357	1,037	55		134	363	1,044	53
Private hhds with employed persons		-		119	-		-		131	-
Less Financial Services indirectly Measured		(217)	(298)	(286)	(73)		(249)	(322)	(364)	(72)
<b>Expenditure on GDP (Nominal)</b>	<b>1,511</b>	<b>20,715</b>	<b>16,377</b>	<b>30,353</b>	<b>4,460</b>	<b>1,215</b>	<b>21,368</b>	<b>16,521</b>	<b>29,334</b>	<b>5,004</b>
Government final consumption	304	3,613	1,636	5,212	798	317	3,732	1,616	2,583	802
Private final consumption	910	13,759	13,311	22,734	3,739	1,028	13,994	12,625	25,149	4,320
Gross Capital formation	240	6,170	3,342	5,902	663	313	6,190	3,645	4,202	797
Net exports		(2,827)	(1,911)	-	(740)	(443)	(2,548)	(1,365)	(2,600)	(915)
Statistical Discrepancy						37		(0)	-	261

Source: Partner States

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

	2010					2011				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>GDP at market prices</b>	<b>2,084</b>	<b>22,915</b>	<b>17,019</b>	<b>28,155</b>	<b>5,629</b>	<b>2,297</b>	<b>23,877</b>	<b>18,089</b>	<b>34,059</b>	<b>6,376</b>
Taxes less subsidies on products	172	2,126	1,432	4,016	427	190	2,209	1,468	3,980	509
<b>GDP at basic prices</b>	<b>1,912</b>	<b>20,789</b>	<b>15,586</b>	<b>24,139</b>	<b>5,202</b>	<b>2,107</b>	<b>21,669</b>	<b>16,621</b>	<b>30,078</b>	<b>5,867</b>
Agriculture & Forestry	821	5,522	3,117	6,905	1,794	870	5,654	3,598	8,176	2,036
Fishing	10	326	473	185	19	6	345	543	170	22
Mining & Quarrying	12	761	55	223	36	15	799	63	232	80
Manufacturing	267	2,057	1,347	3,209	374	308	2,215	1,532	3,217	420
Electricity & Water Supply	15	486	676	772	12	25	491	579	294	14
Construction	66	1,823	2,152	1,376	420	84	1,902	2,367	1,408	527
Wholesale & retail	119	2,774	2,249	3,306	741	131	2,925	3,123	3,614	819
Hotels & Restaurant	248	535	765	537	117	242	545	896	569	120
Transport & Communication	54	1,659	1,568	3,147	439	67	1,786	819	3,295	479
Financial Intermediation	55	403	533	1,811	137	61	424	528	2,174	181
Real Estate, renting & Business Services	-	2,021	1,011	1,553	513	-	2,057	987	1,517	510
Public administration & defense	134	1,830	522	1,503	256	135	1,899	620	1,704	302
Education	104	323	891	1,836	283	112	331	751	1,988	350
Health and social work	24	378	181	840	87	25	399	133	844	88
Other Community, social & personal services	39	144	397	1,067	57	42	148	418	1,086	57
Private hhds with employed persons	12	-	-	141	-	13	-	-	149	-
Less Financial Services indirectly Measured	(67)	(254)	(351)	(254)	(86)	(77)	(275)	(335)	(358)	(116)
<b>Expenditure on GDP (Nominal)</b>	<b>2,084</b>	<b>22,915</b>	<b>17,019</b>	<b>28,155</b>	<b>5,629</b>	<b>2,297</b>	<b>23,877</b>	<b>18,089</b>	<b>34,059</b>	<b>6,376</b>
Government final consumption	327	3,696	1,722	5,356	870	324	3,891	-	6,064	966
Private final consumption	1,909	14,468	13,829	25,032	4,690	2,103	15,711	-	26,462	5,263
Gross Capital formation	255	7,339	4,001	6,412	1,182	364	8,713	-	6,857	1,362
Net exports	(407)	(2,460)	(2,533)	(3,328)	(1,111)	(494)	(4,552)	-	(5,685)	(1,216)
Statistical Discrepancy	-	-	-	(5,317)	(1)	-	-	-	265	-

Source: Partner States

## 2.2 Prices

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

### 2.2.1 Consumer price index

The weights used for the computation of consumer price indices were derived from the household budget expenditure surveys, conducted by the 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. Uganda recorded the highest annual headline and underlying inflation of 18.7 and 17.3 percent respectively, while Rwanda registered the lowest annual headline and underlying inflation of 5.6 and 5.7 percent respectively.

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

Indicator	Partner State	2004	2005	2006	2007	2008	2009	2010	2011
Annual headline inflation	Burundi, 1991=100	8.3	13.2	2.7	8.3	24.5	10.5	6.5	9.6
	Tanzania, Sept.2010=10	4.2	4.4	7.3	7.0	10.3	12.1	5.5	12.7
	Uganda, 2005/06=100	3.7	8.6	7.2	6.1	12.0	13.0	4.0	18.7
	Kenya,2009=100	11.6	10.8	6.0	4.3	16.2	10.5	4.1	14.0
	Rwanda, Feb 2009=100	11.9	9.1	8.8	9.1	15.4	10.3	2.3	5.6
	<b>Av.EAST AFRICA</b>	-	-	-	-	-	-	-	-
Annual underlying inflation	Burundi, 1991=100	6.3	9.0	5.7	8.2	15.1	9.6	7.4	9.6
	Tanzania, Sept.2010=10	1.6	2.9	7.6	7.0	6.7	3.8	5.9	7.1
	Uganda, 2005/06=100	-	-	-	6.6	11.5	11.0	4.8	17.3
	Kenya,2009=100	6.8	7.4	5.5	5.7	8.7	5.6	3.0	10.2
	Rwanda, Feb 2009=100	7.7	5.7	4.0	9.7	17.6	8.7	1.5	5.7
	<b>Av. EAST AFRICA</b>	-	-	-	-	-	-	-	-

Source: Partner States

Tanzania has changed its CPI Classification to COICOP and reference period changed to Sept 2010=100

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

Indicator	Partner State	2004	2005	2006	2007	2008	2009	2010	2011
Annual Headline CPI	Burundi, 1991=100	470.6	551.3	551.9	596.8	742.8	821.0	874.6	958.5
	Tanzania, Sept.2010=10	63.5	66.7	71.5	76.6	84.4	94.7	99.9	112.6
	Uganda, 2005/06=100	89.2	96.9	103.9	110.2	123.5	139.6	145.2	172.3
	Kenya,2009=100	66.3	72.8	77.3	79.5	92.4	102.1	106.3	121.2
	Rwanda, Feb 2009=100	61.5	67.1	73.0	79.6	91.9	101.4	103.8	109.6
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-
Annual Underlying CPI	Burundi, 1991=100	476.9	520.0	549.5	594.6	684.7	750.3	805.6	883.3
	Tanzania, Sept.2010=10	69.3	73.1	78.6	84.2	89.8	93.2	98.7	106.4
	Uganda, 2005/06=100	89.2	96.9	103.2	110.1	122.7	136.3	142.8	167.5
	Kenya,2009=100	75.7	81.3	84.8	88.4	96.1	101.5	104.5	115.2
	Rwanda, Feb 2009=100	64.8	68.4	71.5	78.4	92.2	100.2	101.7	107.5
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-
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=10	55.9	55.9	55.9	55.9	55.9	55.9	47.8	47.8
	Uganda, 2005/06=100	27.2	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	50.5	36.4	36.0	36.0
	Rwanda, 2009=100	33.8	37.1	37.1	37.1	37.1	35.4	35.4	35.4
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-

Source: Partner States

Indicator	Partner State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
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
	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
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-
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
	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
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

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

Partner State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi, 1999=100	-	-	-	93.0	91.8	95.2	96.5	98.2	95.9	111.9	120.2
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	184.33	240.23
Kenya	-	-	-	-	-	-	-	-	-	-	-
Rwanda, 2003=100	0.0	0.0	0.0	107.4	117.1	121.4	127.5	149.0	155.0	161	170.1
<b>EAST AFRICA</b>	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

## 2.2.2 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 Uganda with an average of 20.1 percent followed by Kenya at 17.9 percent, Tanzania (12.6 percent), Burundi (11.4 percent), and Rwanda at 7.3 percent. The interest rate spread (short-term lending rate minus deposit rate) was highest in Kenya at 13.2 percent and lowest in Uganda at 6.8 percent. However the level of deposit and lending rates in Uganda were the highest in the region. Details of interest rates are highlighted in tables 2.3a to 2.3b.

Indicator	Partner State	2005	2006	2007	2008	2009	2010	2011
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
	Kenya	11.1	10.0	8.8	8.5	7.0	6.0	18.0
	Rwanda	12.5	12.5	12.5	11.3	11.3	10.0	11.0
	<b>East Africa</b>	-	-	-	-	-	-	-
Bank rate	Burundi	14.5	12.1	11.1	11.1	10.0	11.3	-
	Tanzania	15.6	16.8	19.9	14.1	10.1	7.6	8.5
	Uganda	14.4	16.3	14.7	19.4	9.7	12.0	29.0
	Kenya	11.1	10.0	8.8	8.5	7.0	6.0	18.0
	Rwanda	-	-	-	8.0	7.5	6.0	7.0
	<b>East Africa</b>	-	-	-	-	-	-	-
Interbank rate	Burundi	10.3	11.0	11.0	8.1	4.2	7.0	11.9
	Tanzania	6.0	7.1	5.8	4.7	5.1	1.8	7.8
	Uganda	6.6	7.9	7.9	7.9	3.5	5.4	26.7
	Kenya	7.8	6.4	7.1	6.7	3.0	1.2	22.1
	Rwanda	8.3	8.3	7.2	7.7	7.5	6.8	8.1
	<b>East Africa</b>	-	-	-	-	-	-	-
Savings rate	Burundi	-	-	-	-	-	-	-
	Tanzania	2.6	2.6	2.7	2.7	2.7	2.7	2.5
	Uganda	1.8	2.0	2.7	2.2	2.3	2.4	2.3
	Kenya	1.4	1.4	1.7	1.7	1.7	1.5	1.6
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Deposit rate	Burundi	9.6	8.9	8.3	8.1	7.6	7.3	7.6
	Tanzania	4.8	6.5	7.8	7.1	6.8	5.9	6.2
	Uganda	7.8	9.1	10.1	11.6	9.2	9.8	20.0
	Kenya	4.5	4.1	4.3	4.9	4.8	3.6	7.0
	Rwanda	-	-	7.6	6.7	8.5	7.10	7.96
	<b>East Africa</b>	-	-	-	-	-	-	-

Source: Partner States

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

Source: Partner States

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

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

Source: Partner States

### 2.2.3 Nominal exchange rates

Table 2.3d presents end of period and average annual exchange rates (One United States Dollar to the price of the local currency). During the year under review, Uganda, Kenya and Tanzania recorded the highest depreciation on average basis of 15.9, 12.1 and 10.3 percent respectively. On the other hand Rwanda and Burundi recorded the lowest depreciation of 2.9 and 2.5 percent respectively. In terms of end of period Burundi recorded the highest depreciation of 10.4 percent.

Indicator	States	2005	2006	2007	2008	2009	2010	2011
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
	Tanzania	1,165.5	1,261.6	1,132.1	1,280.3	1,313.3	1,453.5	1,566.7
	Uganda	1,816.9	1,741.4	1,697.3	1,949.2	1,903.5	2,308.3	2,491.0
	Kenya	72.4	69.4	62.7	77.7	75.8	80.8	85.1
	Rwanda	553.9	549.6	544.2	558.9	571.2	594.5	604.1
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-
Annual average	Burundi	1,081.6	1,029.0	1,081.9	1,185.7	1,230.1	1,230.8	1,261.1
	Tanzania	1,129.2	1,253.9	1,244.1	1,206.3	1,319.9	1,432.3	1,579.5
	Uganda	1,780.7	1,831.5	1,723.5	1,720.4	2,030.3	2,177.5	2,522.7
	Kenya	75.5	72.1	67.3	68.3	77.4	79.2	88.8
	Rwanda	557.0	548.0	547.0	547.6	568.3	583.1	600.3
	<b>EAST AFRICA</b>	-	-	-	-	-	-	-

Source: Partner States  
(1) Uganda series revised since 2006 for end of the year ER

## 2.3 Money and banking

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

### 2.3.1 Monetary Aggregates

This sub-section presents indicators on money supply (M1, M2 and M3), Net foreign assets and domestic credit.

On the Overall, broad money (M3) for the EAC region recorded an increase of 10.5 percent as compared to 14.1 percent recorded in 2010. Net Foreign Assets for the region increased by 3.0 percent, while credit to private sector grew by 22.1 percent.

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

Indicator	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Money and Supply										
(i) M1	225	1,530	1,043	4,205	288	213	2,263	1,173	5,956	420
(ii) M2	304	2,531	1,583	7,982	414	293	3,632	1,822	10,640	563
(iii) M3	343	3,804	2,040	9,410	522	353	5,148	2,431	12,407	690
(iv) Foreign currency deposits	39	1,272	456	1,428	108	60	-	609	1,767	126
Net Foreign Assets	91	2,826	2,178	3,019	520	145	1	2,912	4,096	646
Domestic Credit	364	1,547	707	8,646	170	343	15	644	10,702	338
i) Credit to private sector	196	1,608	986	6,439	296	198	2,813	1,273	8,288	475
ii) Credit to gov't(net)	159	(61)	(299)	1,941	(126)	139	1	(645)	2,185	(139)
iii) Credit to other public sector	9		20	266	4	6		16	229	3
Currency outside banks	68	820	589	1,101	100	75	1,027	707	1,531	116
Currency in circulation	77	922	509	1,287	107	83	1,197	602	1,850	134

Source: Partner States

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

Indicator	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Money and Supply										
(i) M1	267	2,467	1,483	5,054	404	314	2,734	1,714	5,834	468
(ii) M2	350	4,271	2,320	9,862	687	415	5,028	2,807	11,848	752
(iii) M3	457	5,826	2,968	11,595	835	528	6,686	3,551	13,795	922
(iv) Foreign currency deposits	106	1,555	648	1,733	147	113	1,657	744	1,947	170
Net Foreign Assets	234	3,192	2,577	3,353	722	223	3,761	3,003	3,238	775
Domestic Credit			1,414	10,647	359	452	3,899	1,797	12,907	380
i) Credit to private sector	215	3,559	1,743	8,401	610	248	3,294	2,102	9,859	625
ii) Credit to gov't(net)	140	(262)	(341)	2,095	(254)	202	98	(334)	2,883	(247)
iii) Credit to other public sector			12	152	3	2	507	28	165	5
Currency outside banks	92	1,124	644	1,206	145	98	1,193	700	1,332	135
Currency in circulation (outside central bank)	105	1,336	763	1,489	158	111	1,444	840	1,606	151

Source: Partner States



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

Indicator	2010					2011				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Money Supply										
(i) M1	383	3,111	1,908	7,148	556	334	3,557	1,835	7,320	632
(ii) M2	508	5,533	3,157	13,612	869	465	5,903	3,066	14,741	1,068
(iii) M3	628	7,576	4,084	15,747	1,036	530	8,312	4,186	17,799	1,292
(iv) Foreign currency deposits	121	2,044	927	1,827	167	65	2,409	1,119	3,059	224
Net Foreign Assets	218	4,214	2,955	3,038	873	151	4,019	2,859	3,495	1,111
Domestic Credit	554	4,677	2,545	15,703	451	585	5,804	2,917	18,010	477
i) Credit to private sector	324	3,602	2,364	11,127	668	416	4,257	2,803	13,791	844
ii) Credit to gov't(net)	230	555	168	4,302	(221)	169	939	96	3,857	(370)
iii) Credit to other public sector		520	13	275	5		609	18	362	5
Currency outside banks	113	1,305	772	1,521	152	113	1,427	840	1,612	170
Currency in circulation (outside central bank)	126	1,581	911	1,823	175	125	1,720	999	1,939	195

Source: Partner States

### 2.3.2 Financial Soundness Indicators

**Table 2.3f: Bank Supervision Indicators, US million dollars**

Indicator	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Capital adequacy	8.0	16.3	16.5	17.0	13.7	10.9	16.2	17.8	19.3	16.6
Asset Quality	18.5	7.6	3.0	20.2	25.0	18.1	8.1	4.1	10.7	18.1
Profitability ratio				-					-	
Return on Assets	1.7	3.9	3.4	2.7	2.4	2.3	4.7	3.9	3.0	1.5
Return on Equity	17.5	30.0	28.3	27.2	27.0	26.4	29.0	31.4	28.3	15.1
Net Interest Margin	-	74.9	15.1	-	1.8	-	72.5	15.7	-	
Yield on Advances	-	16.4	10.3	-	3.4	-	15.9	16.8	-	2.9
Cost of deposits	-	7.2	2.4	-	0.5	-	-	3.3	-	0.0
Cost to income ratio	-	43.8	68.3	-	76.7	-	42.8	66.9	-	80.2
Overheads to Total income	-	-	30.6	-	102.7	-	-	46.3	-	44.2
Sensitivity to Market Ratios				-					-	
Forex Exposure/Core Capital (Net Forex Open Position/Core Capital)	-	(49.0)	(7.4)	-	9.0	-	(70.5)	(8.4)	5.4	0.4
Forex Loans/Forex Deposits	-	37.7	48.8	-	-	-	49.3	56.6	-	1.0
Forex Assets/Forex Liabilities	-	101.9	109.5	15.4	-	-	95.0	97.4	8.9	112.0
Short term gap ratio (Short term gap/Total Assets)	-	54.2	(17.0)	-	-	-	53.0	(21.0)	-	21.5
Liquid Assets/Total Deposits	51.1	62.2	50.7	38.0	-	41.6	64.7	46.7	48.0	76.4

Source: Partner States

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

Indicator	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Capital adequacy	15.2	17.0	18.7	18.9	15.9	19.1	18.5	18.7	19.6	19.0
Asset Quality	14.6	10.1	2.2	9.0	12.6	13.0	6.7	4.2	7.9	13.1
Profitability ratio				-						
Return on Assets	2.7	3.8	3.5	2.8	2.4	2.6	3.2	2.0	2.9	0.7
Return on Equity	29.7	20.0	25.0	25.2	18.5	22.8		12.7	24.8	5.0
Net Interest Margin		76.7	17.6	-	9.5		73.3	18.5		9.1
Yield on Advances			18.1	-	12.3					14.9
Cost of deposits			2.5	-	10.4			3.9		2.4
Cost to income ratio			65.8	-	77.5			82.2		91.0
Overheads to Total income			49.5	-	48.6		47.6	56.5		54.9
Sensitivity to Market Ratios				-						
Forex Exposure/Core Capital (Net Forex Open Position/Core Capital)		(40.1)	(1.4)	5.6	48.0		(11.5)	(0.7)	4.9	1.9
Forex Loans/Forex Deposits		65.6	65.5	-	0.5	-		57.9		2.8
Forex Assets/Forex Liabilities		99.5	102.7	9.7	102.6	112.6		107.0	8.7	103.6
Short term gap ratio (Short term gap/Total Assets)		41.7	(16.3)	-	21.3			(15.0)		20.0
Liquid Assets/Total Deposits	59.8	49.1	48.1	46.4	61.1	54.6		44.7	46.3	65.3

Source: Partner States

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

Indicator	2010					2011				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Capital adequacy	19.7	18.5	17.5	20.8	21.6	19.8	17.6	17.9	19.4	23.8
Asset Quality	9.9	9.8	2.1	6.2	11.3	7.7	6.8	2.2	4.4	8.2
Profitability ratio										
Return on Assets	1.3	2.2	2.7	3.6	1.9	3.2	2.5	4.0	3.4	2.5
Return on Equity	21.7	12.1	18.0	29.0	13.7	23.0	14.5	27.4	30.3	14.3
Net Interest Margin		75.8	10.0		8.7		77.6	11.7		12.6
Yield on Advances			16.7		15.3			18.9		
Cost of deposits			2.9		2.5			3.2		3.0
Cost to income ratio			75.7		83.2			68.2		82.8
Overheads to Total income		54.5	53.1		55.2		56.1	43.9		56.5
Sensitivity to Market Ratios										
Forex Exposure/Core Capital (Net Forex Open Position/Core Capital)		(4.5)	(1.6)	4.3	6.8		-	(3.6)	4.3	6.9
Forex Loans/Forex Deposits	-		65.2		0.4	-		67.9		0.4
Forex Assets/Forex Liabilities	108.6		98.0	10.6	106.0	107.8		100.2		362.0
Short term gap ratio (Short term gap/Total Assets)			(21.1)		18.5			(20.9)		22.5
Liquid Assets/Total Deposits	40.2	50.4	39.8	51.0	57.8	31.6	46.1	37.6	43.8	46.3

Source: Partner States

## 2.4 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.

Kenya has the highest ratio of domestic revenue to GDP of 24.9 while Burundi has the lowest of 0.4. On the other side, Burundi and Rwanda recorded the highest ratio for external grants to GDP of 12, while Kenya had the lowest at 0.3.

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

Item	2006/07					2007/08				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>Government Revenue</b>	280	2,954	2,140	5,776	683	336	4,186	2,349	7,199	864
Domestic Sources		2,184	1,506		375		2,921	1,893		461
Tax	159	2,017	1,475	5,175	351	172	2,700	1,863	6,113	435
Non-Tax	19	167	30	370	27	15	221	30	619	26
Grants	102	770	611	230	308	149	1,265	435	467	403
Govt Expenditure (re-current)	221	2,648	1,499	5,837	466	245	2,906	1,641	7,812	573
Wage & Salaries	87	925	571	2,159	114	169	1,086	651	2,628	135
Other Expenditure	134	1,724	928	3,679	353	76	1,819	990	5,184	438
Govt Expenditure (Development)	-	1,066	460	1,275	217	118	1,456	575	3,075	341
			-					-		
Budget Deficit (including Grants)	(30)	(762)	(224)	(1,336)	(5)	122	(304)	(268)	(3,688)	(35)
Budget Deficit (Excluding Grants)	(132)	(1,384)	(835)	(1,566)	(312)	(28)	(1,266)	(703)	(4,156)	(438)
Change in arrears			-					-		
Deficit cash basis			-					-		
			-					-		
Financing Gap	30	762	(235)	1,336	(17)	28	304	(190)	3,688	(50)
External	19	572	(382)	195	64	9	586	(329)	442	59
Domestic		190				4	(282)	139	3,246	(32)
Balancing item						15	-	(77)	-	23

Source: Partner States

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

Item	2008/09					2009/10				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>Government Revenue</b>	335	4,601	2,420	7,234	1,182	340	4,576	2,554	7,903	1,280
Domestic Sources	219	3,559	1,962	6,790	649	252	3,511	2,129	7,447	668
Tax	200	3,352	1,898	6,431	611	227	3,355	2,073	6,871	639
Non-Tax	19	207	64	359	28	25	165	56	577	29
Grants	116	1,042	458	445	534	87	1,065	425	456	612
Govt Expenditure (re-current)	305	4,132	1,706	10,175	696	351	4,479	2,123	8,178	747
Wage & Salaries	218	1,585	613	2,456	158	231	1,570	645	2,693	171
Other Expenditure	87	2,547	1,092	7,719	537	121	2,909	1,478	5,485	576
Govt Expenditure (Development)	65	1,766	976	2,731	422	86	1,978	1,244	3,265	514
Budget Deficit (including Grants)	(34)	(997)	(261)	(2,941)	20	(98)	(1,470)	(813)	(1,817)	(43)
Budget Deficit (Excluding Grants)	(150)	(2,088)	(719)	(3,385)	(488)	(185)	(2,661)	(1,238)	(2,272)	(654)
Change in arrears		47			(15)		126			(19)
Deficit cash basis		(963)			5		(1,461)			(61)
Financing	34	997	261	2,941	(5)	98	1,470	813	1,879	61
External	12	783	289	777	103	63	1,045	373	505	61
Domestic	28	214	(49)	2,164	(109)	70	424	346	1,374	1
Balancing item	(6)	-	21	-	-	(35)	-	94	-	-

Source: Partner States

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

Item	2010/11					2011/12				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
<b>Government Revenue</b>	513	5,141	3,139	8,069	1,421	664	6,011	3,110	8,594	1,637
Domestic Sources	319	4,005	2,756	7,804	737	537	4,290	2,440	8,476	902
Tax	295	3,696	2,201	7,505	708	350	3,944	2,393	8,075	841
Non-Tax	24	309	554	299	31	188	346	47	400	61
Grants	193	1,136	383	265	682	127	1,721	670	119	734
Gov't Expenditure (re-current)	405	4,991	2,564	8,566	859	455	5,445	1,929	8,838	949
Wage & Salaries	264	1,958	714	2,814	200	216	2,162	722	3,037	217
Other Expenditure	141	3,033	1,850	5,753	659	112	3,283	1,207	5,801	731
Gov't Expenditure (Development)	113	1,919	1,297	3,719	600	170	3,119	1,881	4,485	735
Budget Deficit (including Grants)	(5)	(1,671)	(723)	(4,216)	(88)	38	(832)	(700)	(4,729)	(8)
Budget Deficit (Excluding Grants)	(198)	(2,585)	(1,106)	(3,951)	(769)	(88)	(2,553)	(1,370)	(4,610)	(742)
Change in arrears					(23)					(21)
Deficit cash basis					(110)					(29)
Financing	5	1,602	723	4,216	110	39	1,770	700	4,729	29
External	39	802	312	885	50	2	1,526	364	593	208
Domestic	31	869	476	3,331	61	37	244	336	4,136	(179)
Balancing item	(65)	(69)	(64)		(1)	-	-	-		-
<i>Burundi figure refer to calendar year</i>										
Source: Partner States										

**Table 2.4b: External Debt and debt service to selected macro economic indicators, percent**

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

Source: Partner States

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

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

Source: Partner States

**Table 2.4b cont'd: External debt and debt service to selected macro economic indicators, percent**

Ratio	2010					2011				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Concessional debt to external debt	100.0	81.2	100.0	-	100.0	-	77.0	-	-	100.0
Non-concessional debt to external debt	-	18.8	-	-	-	-	23.0	-	-	-
Total debt service to total current expenditure	1.1	2.3	3.3	12.8	2.1	-	1.7	-	23.4	1.4
Total debt service to total gov't revenue excl. grants	1.5	2.7	3.2	20.4	2.4	-	1.8	-	22.9	2.6
Total debt service to goods & service exports	2.6	1.5	1.7	22.3	6.0	-	1.0	5.2	19.7	2.6
Total interest payments to total revenue excl. grants	0.5	1.0	1.3	11.5	1.1	-	0.9	-	11.1	0.5
Total interest payments to goods & services exports	0.9	0.6	0.5	10.6	2.6	-	0.5	-	9.6	0.9
Total interest payments to GDP	0.0	0.2	0.1	2.9	0.1	-	0.2	-	2.8	0.1
International reserves to total external debt	31.9	42.1	106.2	59.2	110.4	-	37.6	80.2	51.6	106.6
Total external debt outstanding to GDP	28.6	41.3	16.5	20.7	13.1	-	42.0	17.2	23.1	15.4

Source: Partner States

**Table 2.4c: Selected Macroeconomic Indicators to GDP, percent**

Indicator to GDP Ratio	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Budget (overall) deficit/surplus to GDP	(3.1)	(3.4)	(1.9)	(6.3)	(0.2)	(2.9)	(3.6)	(1.9)	(5.0)	(1.0)
Budget (overall) deficit/surplus excl. grants to GDP	(14.5)	(8.3)	(7.1)	(7.5)	(10.5)	(18.9)	(8.6)	(4.9)	(5.8)	(13.1)
Budget deficit (Cash)	-	(3.4)	-	-	(0.7)	-	-	-	-	(1.5)
External grants to GDP	11.2	3.5	5.2	1.2	10.3	16.0	3.9	3.0	0.9	12.0
Tax revenue to GDP	17.5	12.3	12.5	17.6	11.8	18.3	14.2	12.9	19.2	13.0
Revenue excl. grants to GDP	-	13.4	13.0	18.8	12.7	19.9	15.2	16.3	20.6	13.7
Total Expenditure to GDP	34.1	21.7	16.7	26.3	22.6	38.8	23.8	17.6	26.4	27.3
Recurrent expenditure to GDP	24.3	14.5	10.2	22.5	15.4	26.2	16.0	11.4	21.7	17.0
Dev't expenditure to GDP	9.8	7.2	7.2	3.8	7.3	12.7	7.9	6.3	4.7	10.1
Current acc. balance to GDP (Excl. current transfers)	(13.9)	-	(3.5)	(2.1)	(12.7)	(12.3)	(0.8)	(15.8)	(4.1)	(12.3)
Capital acc. balance to GDP	15.8	-	32.3	0.7	17.8	12.4	-	8.6	0.6	18.5

Source: Partner States

**Table 2.4c cont'd: Selected Macroeconomic Indicators to GDP, percent**

Indicator to GDP Ratio	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Budget (overall) deficit/surplus to GDP	(3.1)	(3.4)	(1.7)	(5.7)	0.4	(3.1)	(5.2)	(4.7)	(7.4)	(0.8)
Budget (overall) deficit/surplus excl. grants to GDP	(13.6)	(6.2)	(4.6)	(7.3)	(10.5)	(12.4)	(11.3)	(7.2)	(8.9)	(12.4)
Budget deficit (Cash)		-			0.1		(5.2)		-	(1.2)
External grants to GDP	10.5	2.8	2.9	1.6	10.9	6.9	3.9	2.5	1.6	11.6
Tax revenue to GDP	18.0	15.2	12.2	23.3	12.8	18.1	14.8	12.0	23.4	12.1
Revenue excl. grants to GDP	19.8	16.3	12.6	24.6	14.9	22.4	15.7	12.4	25.3	12.7
Total Expenditure to GDP	33.3	22.4	17.2	32.4	25.3	33.0	27.1	19.6	39.0	23.9
Recurrent expenditure to GDP	27.5	15.4	10.9	26.9	14.4	27.0	18.4	12.3	27.9	14.2
Dev't expenditure to GDP	5.8	7.1	6.3	9.9	10.4	6.0	8.7	7.2	11.1	9.8
Current acc. balance to GDP (Excl. current transfers)	(15.6)	(13.7)	(16.6)	(0.1)	(9.9)	(13.1)	(10.1)	(14.8)	(0.5)	(7.2)
Capital acc. balance to GDP	13.8	2.6	-	0.0	4.5	81.8	2.6	-	0.7	3.8

Source: Partner States

**Table 2.4c cont'd: Selected Macroeconomic Indicators to GDP, percent**

Indicator to GDP Ratio	2010					2011				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Budget (overall) deficit/surplus to GDP	(2.6)	(6.5)	(4.3)	(5.3)	(1.6)	0.0	(5.6)	(3.7)	(13.9)	(0.1)
Budget (overall) deficit/surplus excl. grants to GDP	(15.6)	(11.2)	(6.6)	(8.8)	(13.7)	(0.1)	(8.9)	(7.2)	(13.5)	(11.6)
Budget deficit (Cash)	-	(6.5)		(0.5)	(2.0)	-	(5.6)	-	-	(0.5)
External grants to GDP	12.9	4.4	2.3	1.6	12.1	12.1	3.2	3.5	0.3	11.5
Tax revenue to GDP	19.7	14.8	13.1	24.7	12.6	0.3	15.6	12.6	23.7	13.2
Revenue excl. grants to GDP	21.3	15.8	16.4	25.5	13.1	0.4	17.0	12.8	24.9	14.1
Total Expenditure to GDP	36.9	27.1	23.0	37.5	25.9	0.5	25.8	20.0	38.5	26.4
Recurrent expenditure to GDP	27.0	18.8	15.3	25.5	15.3	0.4	18.0	10.1	26.0	14.9
Dev't expenditure to GDP	9.8	8.3	7.7	12.0	10.7	0.1	7.9	9.9	12.5	11.5
Current acc. balance to GDP (Excl. current transfers)	(29.2)	-	(20.4)	(7.8)	17.6	(22.6)	(16.5)	(17.3)	(9.8)	(7.3)
Capital acc. balance to GDP	20.2	-	-	7.3	3.5	7.0		-	0.7	3.1

Source: Partner States

## 2.5 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). Kenya and Rwanda recorded surpluses on their overall BOP of 246 and 236 US million dollars respectively, while Burundi, Uganda and Tanzania recorded deficits of 15, 90 and 160 US million dollars respectively.

On the intra EAC trade side, Kenya continued to record a surplus balance while the rest recorded a deficit.

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

	2006					2007				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Current Account balance	-134	-1,102	-338	-479	-213	-116	-1,715	-632	-1,102	-147
Trade Balance	-354	-1,946	-1,028	-3,253	-292	-205	-2,634	-1,182	-4,258	-452
Services	-168	279	-245	1,060	-207	-146	462	-384	1,239	-93
Income	-9	-23	-239	-70	-27	-6	-282	-243	-192	-15
Net Current transfers	229	589	1,173	1,785	313	241	739	1,176	2,108	413
Capital Account :	62	5,184	3,555	168	1,401	128	912	0	157	161
Financial account :	90	-4,088	-2,676	716	-1,110	-12	885	1,398	2,207	89
(i) Foreign Direct Investments	0	403	644	27	31	1	582	792	692	89
(ii) Portfolio investment	0	3	22	-21	0	0	4	45	-24	0
(iii) Other investment	89	-4,494	-3,342	710	-31	36	299	561	1,539	-32
Errors and Omissions		467	15				323	2		
<b>Overall Balance of Payments (including grants):</b>	<b>18</b>	<b>461</b>	<b>556</b>	<b>616</b>	<b>82</b>	<b>49</b>	<b>405</b>	<b>767</b>	<b>940</b>	<b>107</b>

Source: Partner States

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

	2008					2009				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Current Account balance	-173	-2,564	-1,267	-1,805	-253	-161	-1,797	-1,096	-1,606	-383
Trade Balance	-227	-3,434	-1,835	5,604	-624	-276	-2,536	-1,509	-5,717	-764
Services	-129	350	-458	1,257	-112	-127	146	-404	1,148	-182
Income	-4	-314	-261	-41	-35	-17	-298	-376	-65	-37
Net Current transfers	186	834	1,287	2,123	519	257	891	1,192	2,292	600
Capital Account :	111	537	0	86	210	1,025	447	0	260	200
Financial account :	42	2,481	1,169	1,009	106	-796	2,157	1,721	2,525	328
(i) Foreign Direct Investments	3	1,247	729	47	85	0	953	842	94	119
(ii) Portfolio investment	0	2	18	-24	-19	0	3	29	-21	0
(iii) Other investment	39	1,232	416	986	-89	-797	1,201	856	2,451	209
Errors and Omissions	-130	-306	115	274		-12	-440	-259	-209	-4
<b>Overall Balance of Payments (including grants):</b>	<b>110</b>	<b>148</b>	<b>17</b>	<b>-437</b>	<b>58</b>	<b>55</b>	<b>366</b>	<b>365</b>	<b>969</b>	<b>141</b>

Source: Partner States

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

	2010					2011				
	Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Current Account balance	-301	-1,924	-1,562	-3,001	-421	-262	-3,951	-1,903	-3,333	-463
Trade Balance	-337	-2,841	-2,212	-6,796	-787	-396	-4,730	-2,439	-9,060	-1,101
Services	-89	193	-421	1,663	-246	-94	197	-748	2,092	-188
Income	-11	-327	-291	-158	-46	-16	-360	-332	7	-55
Net Current transfers	136	1,051	1,362	2,290	657	244	941	1,616	3,102	881
Capital Account :	78	536	0	240	286	89	638	6	235	197
Financial account :	234	2,344	1,052	2,123	214	154	2,809	1,765	2,935	486
(i) Foreign Direct Investments	1	1,023	547	184	42	3	1,095	792	235	106
(ii) Portfolio investment	0	3	-111	-18	21	0	4	257	-57	31
(iii) Other investment	233	1,318	616	1,957	150	151	1,709	710	2,758	348
Errors and Omissions	-1	-614	348	303	-6	4	344	42	318	16
<b>Overall Balance of Payments (including grants):</b>	<b>10</b>	<b>343</b>	<b>-163</b>	<b>155</b>	<b>72</b>	<b>-15</b>	<b>-160</b>	<b>-90</b>	<b>246</b>	<b>236</b>

Source: Partner States

**Table 2.6a: Total Trade by EAC Partner States (Million USD)**

	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				
1996	2,070.05	2,950.72	710.76	863.24	785.21	1,211.10				
1997	1,921.65	3,042.11	594.63	894.37	701.58	1,142.48			69.78	349.91
1998	1,957.68	3,195.29	536.75	1,093.33	634.04	1,559.26			38.32	339.94
1999	1,556.71	2,621.64	488.84	994.20	618.75	1,652.94			60.18	240.39
2000	1,766.31	3,249.27	401.64	958.18	734.88	1,520.38			34.30	138.06
2001	1,878.61	3,692.67	451.76	1,006.37	805.38	1,653.75			29.10	116.88
2002	2,150.18	3,273.35	467.61	1,073.75	886.77	1,598.67			20.00	87.63
2003	2,411.88	3,711.50	534.11	1,375.11	1,131.40	1,958.82	3.73	158.98	22.80	92.40
2004	2,704.85	4,604.51	644.29	1,726.24	1,400.42	2,420.72	9.03	145.40	25.00	130.11
2005	3,447.06	5,864.94	812.86	2,054.14	1,571.28	3,043.47	7.58	188.90	34.90	373.28
2006	3,481.19	7,232.77	962.19	2,557.31	2,000.12	3,864.10	15.59	244.60	33.00	143.40
2007	4,080.02	8,988.98	1,336.67	3,495.39	2,007.00	5,919.02	10.59	235.50	40.00	207.10
2008	5,054.16	11,291.59	1,724.30	4,525.86	3,119.30	6,907.80	10.85	359.90	46.20	394.20
2009	4,462.48	10,188.45	1,567.61	4,257.60	2,982.45	6,531.22	18.35	419.19	47.30	449.60
2010	5,172.01	11,954.68	1,618.60	4,664.34	3,976.79	8,070.36	101.23	508.83	54.20	503.60
2011	5,754.23	14,814.31	2,159.08	5,630.88	4,771.62	11,184.25	115.93	699.85	70.80	589.30

Source: Partner States



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

Country	Partner	Flow	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	Kenya	Export					0.4	0.4	1.2	2.2	1.5	0.4	1.5	14.7
		Import					27.5	34.0	35.4	29.4	30.3	23.3	31.0	45.7
		Balance					(27.1)	(33.6)	(34.3)	(27.3)	(28.8)	(22.9)	(29.5)	(31.0)
	Uganda	Export					0.7	0.9	1.2	1.0	1.6	1.9	2.2	4.3
		Import					11.0	11.4	16.9	38.7	34.5	69.1	28.9	53.4
		Balance					(10.3)	(10.4)	(15.7)	(37.7)	(32.9)	(67.2)	(26.7)	(49.1)
	Tanzania	Export					0.2	-	-	0.1	0.0	0.6	0.3	0.6
		Import					14.9	12.8	7.6	9.8	16.8	34.1	27.0	161.2
		Balance					(14.7)	(12.8)	(7.6)	(9.7)	(16.8)	(33.5)	(26.7)	(160.5)
	Rwanda	Export					4.2	2.7	3.1	2.2	3.5	3.1	8.6	4.7
		Import					0.7	0.9	1.0	1.7	3.1	2.6	2.5	6.9
		Balance					3.5	1.8	2.1	0.5	0.4	0.5	6.1	(2.1)
	Total EAC	Export					5.4	4.0	5.5	5.3	6.6	6.0	12.6	24.4
		Import					54.1	59.1	60.9	79.5	84.7	129.2	89.4	267.1
		Balance					(48.7)	(55.0)	(55.5)	(74.2)	(78.1)	(123.2)	(76.8)	(242.7)
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
		Import		96.1	95.2	115.9	130.1	155.3	169.1	103.6	198.0	304.5	275.6	339.2
		Balance		(58.0)	(59.9)	(37.6)	(46.4)	(79.0)	(71.9)	3.3	(9.4)	(111.6)	-65.1	-117.4
	Uganda	Export		5.5	5.5	10.3	11.7	20.1	20.5	20.3	36.5	89.1	60.4	54.1
		Import		11.4	2.7	8.2	7.6	5.1	5.3	6.5	6.6	12.1	17.9	36.4
		Balance		(5.9)	2.8	2.1	4.1	15.0	15.2	13.8	29.9	76.9	42.5	17.7
	Rwanda	Export		5.0	5.2	4.9	6.4	7.4	9.1	11.3	19.8	16.4	86.2	101.0
		Import		0.1	-	0.1	0.1	0.1	0.1	-	-	0.0	1.4	1.6
		Balance		4.9	5.2	4.8	6.3	7.3	9.0	11.3	19.8	16.4	84.8	99.4
	Burundi	Export		10.0	11.1	8.9	22.0	25.1	31.0	67.4	15.0	25.1	37.1	39.8
		Import		0.2	-	0.0	0.1	0.1	1.0	-	0.4	0.3	0.6	0.8
		Balance		9.8	11.1	8.8	22.0	25.1	30.0	67.4	14.6	24.8	36.5	39.1
	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
		Import		107.8	97.9	124.2	137.8	160.5	175.5	110.1	205.0	316.9	295.5	378.0
		Balance		(49.2)	(40.8)	(21.8)	(14.0)	(31.6)	(17.7)	95.8	54.9	6.5	98.8	38.8
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
		Import		281.5	405.5	403.3	399.2	520.7	464.9	522.7	552.0	545.9	549.1	671.6
		Balance		(222.4)	(344.5)	(325.3)	(322.2)	(448.3)	(280.0)	(318.5)	(280.1)	(269.2)	(264.7)	(375.6)
	Tanzania	Export		6.7	5.8	5.8	12.2	15.4	35.3	69.1	87.9	94.7	90.9	71.1
		Import		6.7	7.5	10.8	15.8	30.1	33.0	33.7	61.4	46.4	61.6	40.3
		Balance		-	(1.7)	(5.0)	(3.6)	(14.7)	2.3	73.9	83.9	109.2	29.3	30.7
	Rwanda	Export		16.6	12.9	20.8	24.7	36.1	55.6	122.4	192.1	170.2	182.2	228.6
		Import		0.4	1.4	0.5	0.6	0.5	1.2	4.2	4.0	5.0	8.9	9.5
		Balance		16.2	11.5	20.3	24.1	35.6	54.4	118.2	188.1	165.2	173.4	219.0
	Burundi	Export		4.8	6.3	10.1	18.1	20.8	20.6	42.7	45.4	63.6	59.3	54.1
		Import		0.0	0.6	0.3	0.7	0.2	-	-	-	-	-	-
		Balance		4.8	5.7	9.8	17.4	20.6	20.4	41.9	44.5	63.6	59.3	54.1
	Total EAC	Export		87.2	86.0	114.7	132.0	144.7	296.3	476.9	654.7	666.2	616.9	649.7
		Import		288.6	415.0	414.9	416.3	551.5	499.0	560.6	617.4	597.4	619.5	721.5
		Balance		(201.4)	(329.0)	(300.2)	(284.3)	(406.8)	(202.7)	(83.7)	37.3	68.8	(2.7)	(71.8)

Source: Partner States

Country	Partner	Flow	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
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	855.2
		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
		Balance	300.9	373.5	396.9	389.7	455.3	546.4	371.8	409.7	535.8	539.5	541.2	738.8
	Tanzania	Export	141.1	172.0	184.1	191.8	226.3	264.1	253.6	331.5	422.4	388.2	419.2	470.0
		Import	11.9	7.4	10.4	18.0	25.4	41.0	62.6	99.2	105.0	100.8	133.1	176.4
		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
	Rwanda	Export	-	44.8	54.8	79.2	78.2	96.3	66.1	86.2	129.4	123.0	133.0	152.6
		Import	-	0.0	0.1	0.1	0.2	1.5	2.9	1.3	0.4	3.1	5.4	4.8
		Balance	-	44.7	54.7	79.1	78.0	94.8	63.2	84.9	129.1	119.9	127.5	147.9
	Burundi	Export	-	23.5	22.8	36.2	27.5	34.0	35.4	29.4	30.3	59.3	68.9	66.5
		Import	-	0.9	0.0	0.0	0.4	0.4	1.2	2.2	1.5	1.2	1.8	5.3
		Balance	-	22.6	22.8	36.2	27.1	33.6	34.2	27.2	28.8	58.1	67.1	61.2
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	1,544.4	
	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	
	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	1,241.5	
Rwanda	Kenya	Export	24.3	20.0	16.5	19.1	23.7	32.6	29.9	34.4	32.0	32.4	39.4	59.0
		Import	18.6	9.6	10.6	7.4	38.9	49.9	69.4	85.7	173.0	176.4	169.4	184.6
		Balance	5.7	10.4	5.9	11.7	(15.1)	(17.3)	(39.5)	(51.3)	(141.0)	(144.0)	(130.0)	(125.6)
	Tanzania	Export	7.9	5.3	1.5	0.8	0.6	1.8	1.9	3.2	6.9	5.6	4.2	1.1
		Import	4.2	0.3	0.8	1.1	23.4	39.0	61.6	98.5	167.9	160.7	134.5	196.0
		Balance	3.7	5.0	0.6	(0.3)	(22.7)	(37.2)	(59.8)	(95.4)	(161.0)	(155.1)	(130.3)	(194.9)
	Uganda	Export	0.2	3.3	1.4	2.5	0.1	0.2	0.9	0.4	1.1	4.0	6.3	5.3
		Import	4.6	1.0	1.3	3.1	5.2	8.0	8.3	15.7	47.3	108.0	196.6	204.8
		Balance	(4.3)	2.3	0.1	(0.5)	(5.0)	(7.8)	(7.4)	(15.3)	(46.2)	(104.0)	(190.3)	(199.5)
	Burundi	Export	1.8	0.5	0.6	0.4	0.5	0.3	0.4	2.1	6.2	5.4	4.3	5.4
		Import	0.7	0.0	0.1	0.0	1.6	2.2	4.0	7.2	6.0	4.5	3.2	3.9
		Balance	1.1	0.5	0.5	0.4	1.1	1.9	3.7	5.1	(0.2)	0.9	1.1	1.5
	Total EAC	Export	23.9	164.2	35.1	29.0	25.0	34.9	33.0	40.0	46.2	47.3	54.2	70.8
		Import	110.0	105.9	74.6	80.7	68.9	99.1	143.4	207.1	394.2	449.7	503.6	589.3
		Balance	(86.1)	58.3	(39.5)	(51.7)	(43.9)	(64.2)	(110.4)	(167.1)	(348.0)	(402.3)	(449.4)	(518.5)

(1) series revised for Uganda since 2006 to include informal trade  
Source: Partner States

## 2.6 Tourism

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

The number of foreign tourists to the EAC region increased by 17.5 percent in 2011, compared to a decline of 10.2 percent recorded in 2010. Rwanda and Uganda registered an increase, while all the other EAC Partner States recorded a decrease in foreign tourists during the period under review.

On the receipt side, Rwanda recorded the highest increase of 26 percent followed by Uganda with 21.6 percent, while Tanzania recorded the lowest increase of 7.8 percent.

<b>Indicator</b>	<b>State</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
Foreign visitors/tourists, number '000	Burundi	137	138	152	165	183	195	228
	Tanzania	613	644	719	765	714	783	868
	Uganda	468	539	642	844	806	982	1151
	Kenya	1,479	1,601	1,817	1,203	1,490	1,609	1,823
	Rwanda	24	531	646	704	651	666	908
	<b>East Africa</b>	<b>2,721</b>	<b>3,453</b>	<b>3,976</b>	<b>3,681</b>	<b>3,844</b>	<b>4,236</b>	<b>4,978</b>
Hotel beds, number '000	Burundi	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
	Rwanda	3.3	4.5	5.7	6.9	8.3	9.5	-
	<b>East Africa</b>	<b>68,197</b>	<b>69,786</b>	<b>72,654</b>	<b>73,096</b>	<b>75,293</b>	-	-
Hotel rooms, number '000	Burundi	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
	Rwanda	1.7	2.3	2.9	3.5	4.2	4.8	6.3
	<b>East Africa</b>	<b>37,851</b>	<b>38,614</b>	<b>40,961</b>	<b>41,444</b>	-	-	-
National parks, number	Burundi	3	3	3	3	3	3	3
	Tanzania	15	15	15	15	15	15	15
	Uganda	12	12	12	12	12	12	12
	Kenya	23	23	23	23	23	23	23
	Rwanda	3	3	3	3	3	3	3
	<b>East Africa</b>	<b>56</b>	<b>56</b>	<b>56</b>	<b>56</b>	<b>56</b>	<b>56</b>	<b>56</b>
Game reserves, number	Burundi	11	11	11	11	11	11	11
	Tanzania	17	17	17	17	17	17	17
	Uganda	9	9	9	9	9	9	9
	Kenya	11	11	11	11	11	11	11
	Rwanda	1	1	1	1	1	1	1
	<b>East Africa</b>	<b>49</b>	<b>49</b>	<b>49</b>	<b>49</b>	<b>49</b>	<b>49</b>	<b>49</b>
Tourist expenditure, US million dollars	Burundi	1	1	1	1	2	2	2
	Tanzania	823	950	1,037	1,354	1,163	1,255	1,353
	Uganda	327	375	449	590	564	662	805
	Kenya	647	779	972	762	806	929	1,102
	Rwanda	-	131	151	186	175	200	252
	<b>East Africa</b>	<b>-</b>	<b>2,237</b>	<b>2,611</b>	<b>2,893</b>	<b>2,710</b>	<b>3,048</b>	<b>3,514</b>

Source: EAC Partner States

## 2.7 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.

### 2.7.1 Road, Air, Rail, and Water Transport

In 2011, the EAC region recorded a 42.4 percent increase in number of international passengers compared to 9.5 percent increase in 2010. A notable increase was observed for both international and domestic passengers into Kenya and Rwanda during the same time period.

There has been a reduction in the number of accidents on the roads in Kenya, Tanzania and Uganda where data was available. Kenya recorded the highest reduction of 16.1 percent, while Uganda recorded the lowest at 0.8 percent.

<b>Indicator</b>	<b>State</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
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	-
	Rwanda	2,100	2,351	2,784	3,054	3,319	3,595	3,134
	<b>East Africa</b>	-	-	-	-	-	-	-
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	-
	Rwanda	23,772	26,210	30,420	34,956	38,454	41,124	47,189
	<b>East Africa</b>	-	-	-	-	-	-	-
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	-
	Rwanda	3,549	3,846	4,117	4,880	5,125	5,380	5,634
	<b>East Africa</b>	-	-	-	-	-	-	-
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	-
	Rwanda	-	-	-	-	-	-	18
	<b>East Africa</b>	-	-	-	-	-	-	-
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	-
	Rwanda	11,653	15,224	20,598	28,416	33,121	38,521	49,349
	<b>East Africa</b>	-	-	-	-	-	-	-

Source: EAC Partner States

**Table 2.8b: Access to road transport facilities/ services, motorised transport by type, number**

Indicator	State	2005	2006	2007	2008	2009	2010	2011
Volume of cargo (tonnes)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-
	Rwanda	-	-	-	968,059	1,108,254	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Road to Population ratio	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	0.0022	0.0022	0.0023	0.0022	-
	Uganda	-	-	-	-	-	-	-
	Kenya	1.8	1.8	1.8	1.8	4.2	4.2	-
	Rwanda	-	-	-	-	-	0.14	-
	<b>East Africa</b>	-	-	-	-	-	-	-
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
	Kenya	-	-	-	-	-	11,189	11,197
	Rwanda	-	-	-	1,142	1,184	1,217	1,217
	<b>East Africa</b>	-	-	-	-	-	<b>23,534</b>	-
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
	Kenya	-	-	-	-	-	149,689	149,689
	Rwanda	-	-	-	1,714	1,672	1,639	1,639
	<b>East Africa</b>	-	-	-	-	-	<b>254,783</b>	-
Primary Roads (Km)	Burundi	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	-	-	-	-	61,954
	Rwanda	695	-	-	-	-	2,940	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Road accidents (number)	Burundi	-	-	-	-	-	-	-
	Tanzania	16,286	15,676	20,347	23,520	22,748	24,665	23,986
	Uganda	19,528	18,092	17,428	11,758	22,699	22,461	22,272
	Kenya	12,399	12,201	10,225	9,093	12,369	9,771	8,193
	Rwanda	3,410	3,523	2,157	2,511	2,766	4,884	4,403
	<b>East Africa</b>	-	-	-	-	-	-	-

Note: uganda Roads under local government are not included

Source: EAC Partner States

**Table 2.8c: Access to air transport**

Indicator	State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Movement (number)	Burundi	-	7,951	7,884	8,820	8,867	7,254	5,414	5,185	5,655	6,427	6,189
	Tanzania	115,636	123,786	137,298	149,161	155,052	160,766	179,455	181,434	167,610	181,240	206,334
	Uganda	15,626	14,523	17,361	16,692	17,253	19,200	22,000	23,847	21,619	23,320	24,506
	Kenya	191,000	192,000	177,000	201,000	182,000	195,000	215,000	195,000	204,000	211,234	266,000
	Rwanda	8,819	10,141	9,317	8,404	10,130	9,288	9,397	10,676	12,216	14,766	17,255
	<b>East Africa</b>	-	<b>348,351</b>	<b>348,860</b>	<b>384,077</b>	<b>373,302</b>	<b>391,508</b>	<b>431,266</b>	<b>416,142</b>	<b>411,100</b>	<b>436,987</b>	<b>520,284</b>
Volume of cargo (tonnes)	Burundi	-	-	2,901	4,076	3,344	2,875	2,591	2,614	2,775	3,524	2,822
	Tanzania	40,189	28,640	33,252	42,677	40,237	34,524	32,872	32,872	27,236	28,861	34,456
	Uganda	37,607	34,992	36,576	48,558	52,411	52,238	63,718	58,993	52,643	49,097	49,165
	Kenya	149,474	222,303	217,620	241,352	272,377	278,456	306,262	320,340	281,087	246,957	304,130
	Rwanda	6,533	5,561	6,841	4,502	5,517	7,755	5,267	6,242	6,724	6,352	5,721
	<b>East Africa</b>	-	<b>291,496</b>	<b>297,190</b>	<b>341,165</b>	<b>373,886</b>	<b>375,848</b>	<b>410,710</b>	<b>421,061</b>	<b>370,465</b>	<b>334,791</b>	<b>396,294</b>

Source: EAC Partner States

**Table 2.8d: Access to air transport, number of passengers ('000)**

Indicator	State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
International	Burundi	62,277	82,942	86	117	137	138	152	165	183	195	228
	Tanzania	574	644	691	876	956	1,081	1,233	1,288	1,262	1,385	1,617
	Uganda	344	362	417	476	552	643	789	936	929	1,023	1,086
	Kenya	2,062	2,151	2,250	2,631	3,917	4,634	5,165	4,575	5,086	5,553	8,722
	Rwanda	-	-	55	65	126	194	217	247	240	277	357
	<b>East Africa</b>	-	-	<b>3,328</b>	<b>4,165</b>	<b>3,765</b>	<b>4,093</b>	<b>4,752</b>	<b>4,021</b>	<b>7,700</b>	<b>8,434</b>	<b>12,010</b>
Domestic	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	696	713	831	1,084	1,216	1,389	1,548	1,622	1,492	1,729	1,989
	Uganda	26	34	44	43	39	33	26	23	18	12	10
	Kenya	2,049	2,147	2,302	2,625	570	649	797	699	642	697	2,833
	Rwanda	-	-	-	-	5	3	4	6	6	9	21
	<b>East Africa</b>	-	-	-	-	-	-	-	-	-	-	-
Transit	Burundi	-	-	-	-	-	-	-	-	-	-	-
	Tanzania	210	185	139	193	232	316	371	327	227	261	320
	Uganda	43	27	32	24	33	36	36	39	49	76	72
	Kenya	219	176	194	194	966	1,041	1,077	1,103	1,160	1,267	1,480
	Rwanda	-	-	9	8	6	5	17	22	20	26	32
	<b>East Africa</b>	-	-	-	-	-	-	-	-	-	-	-

Source: EAC Partner States

**Table 2.8e: Access to air transport, number of operators**

Indicator	State	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
International	Burundi	2	2	2	2	2	3	4	4	4	4	4
	Tanzania	16	19	19	16	19	19	22	23	22	9	25
	Uganda	-	-	-	-	-	20	20	21	18	21	22
	Kenya	-	-	-	-	-	-	-	-	-	26	26
	Rwanda	-	-	-	-	-	4	4	4	5	6	8
	<b>East Africa</b>	-	-	-	-	-	-	-	-	-	<b>66</b>	<b>85</b>
Domestic	Burundi	1	1	1	1	1	1	1	1	1	1	1
	Tanzania	29	27	29	26	31	31	30	31	33	39	44
	Uganda	-	-	-	-	-	-	12	11	12	11	11
	Kenya	-	-	-	-	-	-	-	-	-	7	7
	Rwanda	-	-	-	-	-	-	-	-	2	2	2
	<b>East Africa</b>	-	-	-	-	-	-	-	-	-	<b>60</b>	<b>65</b>

Source: EAC Partner States

**Table 2.8f: Access to air transport, number Airport and Aerodromes**

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

Source: EAC Partner States

**Table 2.8g: Access to rail transport facilities/ services**

Indicator	Partner State	2005	2006	2007	2008	2009	2010	2011
Stations (number)	Burundi	-	-	-	-	-	-	-
	Tanzania	216	216	216	216	216	216	216
	Uganda	-	-	-	-	-	-	-
	Kenya	172	172	172	172	172	172	172
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Passengers (number '000)	Burundi	-	-	-	-	-	-	-
	Tanzania	1,607	1,484	1,635	1,506	1,540	1,057	1,306
	Uganda	-	-	-	-	-	-	-
	Kenya	4,796	4,348	4,500	3,226	8,861	3,411	3,366
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Volume of cargo ('000 tonnes)	Burundi	-	-	-	-	-	-	-
	Tanzania	1,761	1,376	1,084	1,033	836	779	631
	Uganda	755	645	624	585	460	645	680
	Kenya	2,000	1,891	2,304	1,628	1,532	1,572	1,596
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Volume of rail transported goods per locomotive/Wagon Ferry ('000 tonnes)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	0.32	0.31	0.25	0.23	3.20
	Uganda	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Share of rail transport to GDP (percent)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	0.6	0.1	0.1	0.1	0.05	0.001
	Uganda	-	-	-	-	-	-	-
	Kenya	0.3	0.3	0.2	0.2	0.2	0.2	0.2
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-

Source: EAC Partner States

**Table 2.8h: Access to water transport facilities/ services**

Indicator	State	2005	2006	2007	2008	2009	2010	2011
Total number of ports	Burundi	5	5	5	5	5	5	5
	Tanzania	71	71	71	69	63	63	63
	Uganda	-	-	-	-	-	-	-
	Kenya	2	2	2	2	2	2	2
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Main ports-along the coast	Burundi	-	-	-	-	-	-	-
	Tanzania	4	4	4	3	3	3	3
	Uganda	-	-	-	-	-	-	-
	Kenya	1	1	1	1	1	1	1
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	5	5	5	4	4	4	4
Main ports-along the lakes	Burundi	1	1	1	1	1	1	1
	Tanzania	12	12	12	11	11	11	11
	Uganda	-	-	-	-	-	-	-
	Kenya	1	1	1	1	1	1	1
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Small ports-along the coast	Burundi	-	-	-	-	-	-	-
	Tanzania	12	12	12	12	6	6	6
	Uganda	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Small ports-along the lakes	Burundi	4	4	4	4	4	4	4
	Tanzania	43	43	43	43	43	43	43
	Uganda	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Volume of cargo (tonnes)	Burundi	205	183	136	116	173	246	234
	Tanzania	213,358	201,603	203,135	137,938	123,279	78,639	63,682
	Uganda	-	-	-	-	-	-	-
	Kenya	13,282	14,419	15,962	16,415	19,062	18,977	19,553
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Passengers (number)	Burundi	-	-	-	-	-	-	-
	Tanzania	477,520	543,359	569,442	487,201	474,272	328,234	297,763
	Uganda	-	-	-	-	-	-	-
	Kenya	10,659	15,967	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Operating vessels (number)	Burundi	2	2	2	2	2	2	2
	Tanzania	15	15	15	15	15	15	15
	Uganda	-	-	-	-	-	-	-
	Kenya	3	3	3	3	3	3	3
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-

Source: EAC Partner States



**Table 2.8i: Access to maritime transport facilities/ services**

Indicator	State	2005	2006	2007	2008	2009	2010	2011
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	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Volume of Oil (L <sup>3</sup> /hr)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	-	2,212	2,690	3,270	3,270
	Uganda	-	-	-	-	-	-	-
	Kenya	440,000	440,000	440,000	440,000	440,000	440,000	440,000
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Volume of Gas (M <sup>3</sup> /hr)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Pipeline Length (Km)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-
	Kenya	899	899	899	899	899	899	899
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-

Source: EAC Partner States

## 2.7.2 Post and Courier Services

**Table 2.9: Access to posts and courier services**

Indicators	Unit	2006					2007				
		Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Post offices	Number	46	416	-	761	23	47	409	-	719	23
Courier Service providers	Number	-	41	22	626	3	-	20	688	3	
Average Post office area coverage	No. Per 6000Sq.km	605	1,480	-	-	1,186	592	1,506	-	-	1,145
Density per Post office	No. per '000 pple	168	93	-	-	389	169	98	-	-	415
Private letter boxes	Number per 1000 p'ple	-	4	-	11	11	-	4	-	11	11
Volume of mail traffic						2,197					2,167
· Domestic correspondence	No. in '000	-	16,762	-	70,731	1,351	-	14,763	-	80,458	1,529
· International	No. in '000	-	18,287	-	16,114	846	-	19,002	-	19,094	638
· incoming	No. in '000	-	10,929	-	-	637	-	12,617	-	-	326
· outgoing	No. in '000	-	7,359	-	-	209	-	6,386	-	-	313
Letter post	Million	1	20	-	-	-	-	17	-	-	-
Financial services	Number	-	4	-	3	2	-	4	-	3	2

Source: EAC Partner States

**Table 2.9 cont'd: Access to posts and courier services**

Indicators	Unit	2008					2009				
		Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Post offices	Number	47	452		707	21	47	453		701	19
Courier Service providers	Number	-	55	21	754	3	-	56	29	622	3
Average Post office area coverage	No. Per 6000Sq.km	592	1,363	-	-	1,254	592	1,360	-	-	1,386
Density per Post office	No. per '000 pple	169	72	-	-	468	173	72	-	-	532
Private letter boxes	Number per 1000 p'ple	-	4	-	11	11	-	4	-	11	11
Volume of mail traffic				5,771		2,464	-	-	4,728	-	2,576
· Domestic correspondence	No. in '000	-	14,329	-	85,000	1,808	-	15,930	-	89,000	1,984
· International	No. in '000	-	17,498	-	11,000	656	-	22,046	-	11,000	592
incoming	No. in '000	-	10,062	-	-	350	-	13,930	-	-	377
outgoing	No. in '000	-	7,435	-	-	306	-	8,116	-	-	216
Letter post	Million	-	-	-	-	-	-	-	-	-	-
Financial services	Number	-	4	-	3	2	-	4	-	3	2

Source: EAC Partner States

**Table 2.9 cont'd: Access to posts and courier services**

Indicators	Unit	2010					2011				
		Burundi	Tanzania	Uganda	Kenya	Rwanda	Burundi	Tanzania	Uganda	Kenya	Rwanda
Post offices	Number	47	422	1	698	19	47	419	1	697	19
Courier Service providers	Number		56	30	601	3		56	35	635	3
Average Post office area coverage	No. Per 6000Sq.km	592	1,460		-	1,386	592	1,470	-	7	1,386
Density per Post office	No. per '000 pple	180	77		-	548	185	77	-	57	564
Private letter boxes	Number per 1000 p'ple	-	4		20	11	-	4		11	11
Volume of mail traffic		-	39,660	3,543	116,369	1,805	-	42,655	3,723	97,424	701
· Domestic correspondence	No. in '000	-	17,618	1,746	109,252	1,231	-	18,691	-	89,333	126
· International	No. in '000	-	22,042	1,797	7,117	574	-	23,964	-	8,091	575
incoming	No. in '000	-	14,112	1,318	-	312	-	15,501	-	-	301
outgoing	No. in '000	-	7,930	479	-	262	-	8,463	-	-	274
Letter post	Million	-	-	-	-	-	-	-	-	-	-
Financial services	Number	-	4	-	3	2	-	4	-	3	2

Source: EAC Partner States

## 2.8 Communication Services

The access and use of information and telecommunication 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.

<b>Indicator</b>	<b>State</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
Tele density for fixed lines (No. Per 1000 pple)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	-	3	4	4	4
	Uganda	4	5	6	6	8	10	14
	Kenya	1	1	1	1	2	2	2
	Rwanda	3	2	2	2	3	4	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Mobile phone penetration (No. Per 1000 pple)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	-	320	360	360	559
	Uganda	57	98	181	289	306	404	507
	Kenya	152	201	308	361	449	521	640
	Rwanda	49	71	112	250	280	360	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Public pay phones (No. Per 1000 pple)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-
	Uganda	0.4	0.5	1.0	1.8	3.1	3.3	-
	Kenya	0.3	0.2	0.2	0.2	0.1	0.1	0.1
	Rwanda	-	-	0.9	1.0	0.9	1.0	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Telephones per 1000 persons	Burundi	-	-	-	-	-	-	-
	Tanzania	83.7	149	215	323	421	490	580
	Uganda	-	-	-	-	-	-	-
	Kenya	8	8	9	13	18	12	7
	Rwanda	3	2	2	2	3	4	0
	<b>East Africa</b>	-	-	-	-	-	-	-
Percentage of population covered by mobile cellular networks	Burundi	-	-	21	32	-	-	-
	Tanzania	-	-	-	-	-	-	-
	Uganda	-	10	18	29	30	40	-
	Kenya	-	-	-	34	45	52	64
	Rwanda	80	85	90	92	95	96	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Fixed telephone subscribers (number)	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-
	Uganda	-	129,863	165,788	168,481	233,533	327,114	464,849
	Kenya	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Mobile telephone subscribers ('000 number)	Burundi	-	-	-	-	-	-	-
	Tanzania	2,964	5,615	8,323	13,007	17,986	20,984	-
	Uganda	-	-	5,163	8,555	9,384	12,828	16,697
	Kenya	-	-	9,305	12,934	17,362	20,119	25,280
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Internet hosts per 1000 persons	Burundi	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-
	Rwanda	-	-	-	-	-	-	-
	<b>East Africa</b>	-	-	-	-	-	-	-
Radio stations	Burundi	13	14	14	14	14	14	14
	Tanzania	41	46	46	53	59	60	73
	Uganda	145	145	195	220	228	238	263
	Kenya	244	348	368	268	303	314	346
	Rwanda	17	19	22	22	24	25	-
	<b>East Africa</b>	<b>460</b>	<b>572</b>	<b>645</b>	<b>577</b>	<b>628</b>	<b>651</b>	-
Television stations	Burundi	1	1	2	4	4	4	4
	Tanzania	25	29	24	28	27	27	27
	Uganda	34	34	41	50	55	55	64
	Kenya	89	123	127	81	81	83	91
	Rwanda	1	1	2	3	3	2	-
	<b>East Africa</b>	<b>150</b>	<b>188</b>	<b>196</b>	<b>166</b>	<b>170</b>	<b>171</b>	-

Source: EAC Partner States

### 3. PRODUCTION STATISTICS

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

#### 3.1 Agricultural and Livestock Production

##### 3.1.1 Crop Production

Production of cash crops in the EAC Partner States declined in 2011. Tea and sugarcane production registered 5.4 and 3.1 percent declines respectively.

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

Crops	States/Years	2003	2004	2005	2006	2007	2008	2009	2010	2011
Coffee	Burundi	69	68	71	72	74	74	74	74	74
	Tanzania	76	39	34	46	34	58	-	-	-
	Uganda		-	-	-	-	-	-	-	-
	Kenya	170	170	170	170	163	155	160	160	160
	Rwanda	27	29	30	31	32	28	28	28	37
Tea	Burundi	9	9	9	9	9	9	9	9	9
	Tanzania	21	22	23	22	23	23	-	-	-
	Uganda		-	-	-	-	-	-	-	-
	Kenya	131	137	141	147	149	158	158	172	188
	Rwanda	12	12	12	12	12	13	14	18	19
Sugar cane	Burundi	-	2	3	3	3	3	3	3	3
	Tanzania	40	42	48	48	49	-	-	-	-
	Uganda		-	-	-	-	-	-	-	-
	Kenya	123	132	145	148	159	169	154	158	179
	Rwanda	2	3	3	4	4	4	4	4	na
Cotton	Burundi	4	5	5	4	5	5	5	5	5
	Tanzania	189	140	342	245	486	201	-	-	-
	Uganda		-	-	-	-	-	-	-	-
	Kenya	-	-	32	36	36	43	40	21	58
	Rwanda	na	na	na	na	na	na	na	na	na
Tobacco	Burundi	-	0.8	0.9	0.5	0.4	0	0	0	1
	Tanzania	28	34	47	-	-	-	-	-	-
	Uganda		-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	na	na	na	na	na	na	na	na	na
Sisal	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	50	42	60	40	42	44	-	-	-
	Uganda		-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	na	na	na	na	na	na	na	na	na

Source: Partner States

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

Crops	States/Years	2003	2004	2005	2006	2007	2008	2009	2010	2011
Coffee	Burundi	36	44	12	38	13	30	16	31	19
	Tanzania	76	39	34	46	34	58	40	61	56
	Uganda	151	170	158	133	175	219	196	167	191
	Kenya	55	48	45	48	53	42	54	42	36
	Rwanda	14	29	17	22	15	21	16	19	16
	<b>EAST AFRICA</b>	<b>333</b>	<b>330</b>	<b>266</b>	<b>287</b>	<b>290</b>	<b>369</b>	<b>322</b>	<b>320</b>	<b>319</b>
Tea	Burundi	35	38	39	31	34	32	32	38	41
	Tanzania	132	128	133	123	159	35	33	32	33
	Uganda	36	36	38	34	45	46	49	49	35
	Kenya	295	325	329	311	370	346	314	399	378
	Rwanda	16	14	17	17	20	20	21	22	24
	<b>EAST AFRICA</b>	<b>514</b>	<b>541</b>	<b>555</b>	<b>516</b>	<b>628</b>	<b>479</b>	<b>449</b>	<b>540</b>	<b>511</b>
Sugar cane	Burundi	171	176	168	168	177	189	178	189	207
	Tanzania	1,813	2,342	2,346	2,501	2,041	3,500	-	2,570	3,019
	Uganda	1,985	2,180	2,161	2,217	2,173	2,644	3,204	3,324	2,969
	Kenya	4,204	4,661	4,801	4,933	5,204	5,112	5,611	5,710	5,339
	Rwanda	70	80	60	58	97	63	100	115	na
	<b>EAST AFRICA</b>	<b>8,244</b>	<b>9,439</b>	<b>9,536</b>	<b>9,877</b>	<b>9,692</b>	<b>11,508</b>	<b>9,093</b>	<b>11,907</b>	<b>11,533</b>

Source: Partner States

Table 3.1c: Retail market prices for selected food crops, USD per kilogram

Food Crops	States/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Maize flour	Burundi	0.39	0.31	0.35	0.43	0.46	0.47	0.49	0.42	0.44	0.66
	Tanzania	0.26	0.28	0.33	0.30	0.40	0.36	0.51	0.26	0.26	-
	Uganda	0.33	0.38	0.42	0.43	0.47	0.50	0.67	0.74	0.56	0.81
	Kenya	0.25	0.31	0.34	0.36	0.38	0.36	0.51	0.59	0.48	0.57
	Rwanda	0.30	0.32	0.53	0.71	0.78	0.79	0.95	0.66	0.55	0.59
Rice	Burundi	0.50	0.49	0.58	0.65	0.72	0.67	1.00	0.92	0.87	1.04
	Tanzania	0.35	0.39	0.54	0.53	0.64	0.60	0.79	0.79	0.68	-
	Uganda	0.53	0.63	0.65	0.71	0.79	0.87	1.09	1.19	1.04	1.29
	Kenya	0.44	0.47	0.49	0.60	0.61	0.68	0.97	0.93	0.92	1.01
	Rwanda	0.50	0.57	0.61	0.73	0.72	0.85	1.00	1.00	0.95	1.16
Beans	Burundi	0.36	0.34	0.36	0.50	0.54	0.65	1.00	0.97	0.83	0.82
	Tanzania	0.36	0.45	0.45	0.53	0.57	0.65	0.91	0.75	0.81	-
	Uganda	0.38	0.36	0.44	0.48	0.57	0.72	0.93	0.88	0.85	0.99
	Kenya	0.44	0.50	0.50	0.58	0.65	0.68	0.99	0.98	0.96	0.98
	Rwanda	0.23	0.21	0.29	0.32	0.40	0.53	0.57	0.48	0.50	0.49
Beef	Burundi	2.44	2.52	2.52	2.61	2.73	2.62	3.00	3.42	4.12	4.14
	Tanzania	1.39	1.45	1.60	1.88	1.82	2.12	2.82	2.82	3.14	3.17
	Uganda	1.32	1.25	1.45	1.56	1.58	1.78	2.40	2.45	2.33	3.17
	Kenya	1.74	1.82	1.77	1.99	2.24	2.53	2.93	3.01	3.13	3.21
	Rwanda	1.36	1.36	1.45	1.54	1.82	1.80	2.00	1.80	2.90	2.49
	<b>EAC (Ave.)</b>	<b>1.65</b>	<b>1.68</b>	<b>1.76</b>	<b>1.92</b>	<b>2.04</b>	<b>2.17</b>	<b>2.63</b>	<b>2.70</b>	<b>3.12</b>	<b>3.24</b>
Chicken	Burundi	1.98	2.06	2.30	2.15	2.25	2.39	2.00	3.70	4.01	4.25
	Tanzania	2.43	2.43	2.79	3.10	3.11	4.10	5.04	5.04	2.79	3.17
	Uganda	1.62	1.84	2.05	2.28	2.33	2.67	3.34	3.58	3.44	4.00
	Kenya	1.37	1.67	1.37	1.50	1.74	2.24	4.02	3.73	4.19	4.32
	Rwanda	2.90	2.90	2.90	2.90	3.00	3.20	3.00	3.00	3.50	5.92
	<b>EAC (Ave.)</b>	<b>2.06</b>	<b>2.18</b>	<b>2.28</b>	<b>2.38</b>	<b>2.49</b>	<b>2.92</b>	<b>3.48</b>	<b>3.81</b>	<b>3.59</b>	<b>4.33</b>
Goat meat	Burundi	2.27	2.39	2.38	2.39	2.53	2.40	2.00	3.19	3.77	4.05
	Tanzania	1.51	1.50	1.60	1.91	1.88	2.20	2.93	2.93	3.84	4.12
	Uganda	1.66	1.58	1.90	1.99	2.08	2.45	3.04	3.05	2.93	4.32
	Kenya	-	-	-	-	-	-	3.41	3.45	3.66	3.81
	Rwanda	1.60	1.65	1.66	1.61	1.90	2.25	2.50	2.00	3.00	3.50
	<b>EAC (Ave.)</b>						<b>1.86</b>	<b>2.78</b>	<b>2.92</b>	<b>3.44</b>	<b>3.96</b>

Source: Partner States

### 3.1.2 Livestock and Fisheries

The cattle population increased by 4.5 percent in 2011 while that of sheep increased by 11.6 percent. During the same period, the population of goats and pigs also increased by 3.8 and 3.0 percent, respectively.

Burundi, Uganda and Kenya recorded 11.1, 9.1 and 5.9 percent increases in fish catch, respectively while Tanzania recorded a 5.9 percent decline.

**Table 3.1d: Livestock population by type, '000 head**

Livestock	Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Cattle	Burundi			374	396	434	479	472	554	596	645
	Tanzania	17,368	17,705	18,048	18,398	18,755	19,100	18,798	19,210	19,210	21,257
	Uganda			-	-	-	-	11,409	11,751	12,104	12,467
	Kenya			-	-	-	-	-	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
	<b>EAC</b>						<b>20,726</b>	<b>31,873</b>	<b>50,234</b>	<b>50,745</b>	<b>53,012</b>
Sheep	Burundi			235	242	266	292	281	292	296	308
	Tanzania	3,508	3,521	3,528	3,536	3,556	3,600	3,562	3,600	3,600	6,397
	Uganda			-	-	-	-	3,413	3,516	3,621	3,730
	Kenya			-	-	-	-	-	17,100	17,100	17,100
	Rwanda	301	372	470	464	695	704	718	743	799	828
	<b>EAC</b>						<b>4,596</b>	<b>7,974</b>	<b>25,251</b>	<b>25,416</b>	<b>28,363</b>
Goats	Burundi			1,108	1,194	1,438	1,402	1,617	2,698	2,163	2,480
	Tanzania	12,324	12,556	12,800	13,050	13,330	13,600	13,052	13,701	13,701	15,244
	Uganda			-	-	-	-	12,450	12,823	13,208	13,604
	Kenya			-	-	-	-	-	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
	<b>EAC</b>						<b>16,370</b>	<b>29,638</b>	<b>59,657</b>	<b>59,743</b>	<b>61,998</b>
Pigs	Burundi	115	105	136	169	178	189	167	203	245	272
	Tanzania	720	985	880	1,200	1,200	1,200	1,600	1,869	1,869	1,900
	Uganda			-	-	-	-	3,184	3,280	3,378	3,496
	Kenya			-	-	-	-	-	335	335	335
	Rwanda	208	212	327	347	527	570	586	602	684	706
	<b>EAC</b>						<b>1,959</b>	<b>5,537</b>	<b>6,289</b>	<b>6,511</b>	<b>6,709</b>
Poultry	Burundi			852	945	1,142	1,315	1,524	1,591	1,719	1,857
	Tanzania	27,000	47,000	27,500	50,000	53,000	53,000	56,000	58,000	58,000	-
	Uganda			-	-	-	-	37,404	39,270	43,201	47,520
	Kenya			-	-	-	-	-	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
	<b>EAC</b>						<b>33,182</b>	<b>74,452</b>	<b>110,539</b>	<b>115,831</b>	<b>-</b>

Source: Partner States

**Table 3.1e: Fish catch, '000 tonnes**

States/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	14	14	14	10	14	12	19	15	18	20
Tanzania	324	351	363	376	341	328	325	336	347	341
Uganda	222	247	435	412	362	362	365	367	386	421
Kenya	179	120	136	147	158	136	135	134	141	149
Rwanda	8	6	7	8	8	8	13	14	14	-
Total	<b>747</b>	<b>738</b>	<b>955</b>	<b>953</b>	<b>883</b>	<b>846</b>	<b>857</b>	<b>865</b>	<b>906</b>	<b>-</b>

Source: Partner States

### 3.1.3 Agro-Products Retail Prices

The prices of maize flour, rice, beans, beef, chicken and goat meat recorded increases in all the EAC Partner States in 2011.

## 3.2 Energy

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

### 3.2.1 Energy Production

Hydro and thermal electricity remained the main source of electricity among the EAC Partner States in 2011. Installed hydro electricity capacity increased by 5.3 percent, while that of thermal electricity increased by 11.7 percent in the same year. Notably, installed capacity for thermal electricity for Uganda declined by 29.4 percent, while that of hydro electricity increased by 22.6 percent following the commissioning of Bujagali dam.

Burundi and Kenya recorded increases of 4.6 and 27.3 percent, respectively in thermal electricity generation, while Rwanda recorded a 41.5 percent decline.

Table 3.2a: Installed Capacity (MW)

Type	States/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Hydro	Burundi	30	30	30	30	30	30	30	30	30	30
	Tanzania	577	577	577	561	561	561	561	562	562	562
	Uganda	260	303	303	303	303	315	315	328	353	432
	Kenya	677	677	677	677	677	677	719	730	728	735
	Rwanda	39	39	39	39	39	39	39	39	47	53
	<b>EAC</b>	<b>1,583</b>	<b>1,626</b>	<b>1,626</b>	<b>1,610</b>	<b>1,610</b>	<b>1,622</b>	<b>1,664</b>	<b>1,689</b>	<b>1,720</b>	<b>1,812</b>
Bagasse	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	12	17	17	17
	Kenya	-	-	-	-	2	2	2	2	2	2
	Rwanda	na	na	na	na	na	na	na	na	na	na
Thermal	Burundi	-	-	-	-	-	-	6	6	6	6
	Tanzania	201	161	161	111	119	119	121	229	190	228
	Uganda	3	3	3	3	3	101	200	150	170	120
	Kenya	407	407	393	351	370	390	419	422	469	583
	Rwanda	7	7	8	18	23	23	24	39	39	39
	<b>EAC</b>						<b>633</b>	<b>769</b>	<b>845</b>	<b>874</b>	<b>975</b>
Geothermal	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	58	58	128	128	128	128	128	158	189	191
	Rwanda	na	na	na	na	na	na	na	na	na	na

Source: Partner States

Table 3.2b: Electricity Generation (GWH)

Type	States/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Hydro	Burundi	127	102	91	100	92	117	112	120	241	245
	Tanzania	2,720	2,549	2,011	1,778	1,436	2,512	2,649	2,640	2,701	1,993
	Uganda	1,701	1,756	1,894	1,856	1,202	1,201	1,407	1,629	1,659	-
	Kenya	3,071	3,433	3,169	3,039	3,025	3,592	3,267	2,160	3,224	3,217
	Rwanda	93	118	91	105	38	42	72	99	112	104
	<b>EAC</b>	<b>7,711</b>	<b>7,957</b>	<b>7,256</b>	<b>6,878</b>	<b>5,794</b>	<b>9,472</b>	<b>9,515</b>	<b>8,657</b>	<b>9,947</b>	<b>-</b>
Bagasse	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	4	85	-
	Kenya	-	-	-	-	6	8	4	4	4	4
	Rwanda	na	na	na	na	na	na	na	-	-	-
Thermal	Burundi	-	-	-	-	-	-	-	6	17	-
	Tanzania	1	37	137	100	111	73	268	650	915	957
	Uganda	-	-	-	141	370	539	597	875	1,024	-
	Kenya	1,167	920	1,038	1,506	1,819	1,736	2,145	2,997	2,201	2,801
	Rwanda	-	-	6	11	130	123	120	146	160	195
	<b>EAC</b>	<b>1,168</b>	<b>957</b>	<b>1,182</b>	<b>1,758</b>	<b>2,430</b>	<b>2,471</b>	<b>3,130</b>	<b>4,674</b>	<b>4,316</b>	<b>-</b>
Geothermal	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	447	498	987	1,002	1,046	989	1,039	1,293	1,442	1,444
	Rwanda	na	na	na	na	na	na	na	na	na	-
Natural Gas	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	24,732	26,619	26,619	26,619	26,619	26,619	26,619	26,619	26,619	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-	-
	Rwanda	na	na	na	na	na	na	na	3	9	-

Source: Partner States

Table 3.2c: Energy Exports/Imports

	Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
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
		Uganda	-	-	191,884	59,667	53,019	65,927	65,368	82,041	75,401	87,738
		Kenya	-	-	-	24,400	46,700	58,300	41,000	27,000	29,600	37,300
		Rwanda	8,165	3,308	2,214	1,823	2,033	2,144	2,155	2,915	2,806	5,309
	Petroleum products (Value US \$Million)	Burundi	-	-	-	-	-	-	-	-	-	-
		Tanzania	-	-	-	-	-	-	-	-	-	-
		Uganda	-	-	-	-	36	39	48	99	72	104
		Kenya	-	1	13	85	77	111	117	101	135	179
		Rwanda	na	na	na	na	na	na	na	na	na	na
Imports	Electricity (MWH)	Burundi	40,257	57,027	72,608	71,206	58,160	75,477	96,157	85,036	99,436	104,121
		Tanzania	33,533	41,002	46,001	50,388	61,498	60,422	52,369	64,877	57,164	58,270
		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
		Rwanda	136,000	121,000	116,000	89,000	64,097	80,518	84,645	62,261	79,755	77,650
	Petroleum products (Value US \$Million)	Burundi	-	22	27	38	58	59	96	57	98	129
		Tanzania	-	-	-	-	-	-	1,922	1,323	2,024	3,229
		Uganda	-	-	218	343	527	646	837	729	917	1,288
		Kenya	-	849	1,121	1,266	1,577	1,799	2,925	2,067	2,534	3,894
		Rwanda	-	-	-	78	109	62	64	89	231	346

Source: EAC Partner States

Table 3.2d: Energy Use Indicator

Indicator	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
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	199,392
	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
	Uganda	-	-	-	-	1,746,765	989,886	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
	Rwanda	209,350	225,511	235,251	235,251	235,251	235,251	243,819	277,450	307,790	353,229	417,121
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	0.20	0.19	0.19

Source: Partner States

Table 3.2e: Electricity Tarrifs by Type of Customer, US dollar

Type	Partner State/Years	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Domestic	Burundi	0.03	0.03	0.03	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.06
	Tanzania	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.10	0.10	0.09	0.10
	Uganda	0.11	0.09	0.09	0.09	0.12	0.16	0.25	0.25	0.21	0.21	-
	Kenya	-	-	-	-	-	0.11	0.12	0.12	0.10	0.10	0.09
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.20	0.20	0.20	0.20	0.19
Commercial	Burundi	0.06	0.06	0.06	0.08	0.10	0.09	0.10	0.10	0.09	0.09	0.11
	Tanzania	0.07	0.09	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	-
	Kenya	-	-	-	-	-	0.12	0.13	0.13	0.12	0.11	0.10
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	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
	Tanzania	0.06	0.08	0.08	0.07	0.08	0.07	0.07	0.08	0.09	0.09	0.09
	Uganda	0.10	0.08	0.08	0.08	0.10	0.14	0.21	0.22	0.18	0.18	-
	Kenya	-	-	-	-	-	0.08	0.09	0.08	0.07	0.07	0.06
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19	0.19	0.17
Large Industrial	Burundi	0.06	0.05	0.05	0.06	0.06	0.08	0.08	0.08	0.08	0.08	0.08
	Tanzania	0.05	0.07	0.07	0.06	0.06	0.06	0.06	0.08	0.07	0.07	0.07
	Uganda	0.06	0.05	0.05	0.03	0.04	0.07	0.11	0.11	0.09	0.09	-
	Kenya	-	-	-	-	-	0.07	0.07	0.07	0.06	0.06	0.05
	Rwanda	0.11	0.09	0.09	0.08	0.14	0.20	0.19	0.19	0.19	0.19	0.17
Street lighting	Burundi	0.07	0.07	0.08	0.10	0.13	0.11	0.10	0.10	0.10	0.10	0.09
	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	-
	Kenya	-	-	-	-	-	0.10	0.11	0.11	0.10	0.09	0.08
	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 3.2f: 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
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
	Uganda	-	-	-	-	0.1	0.0	0.0	0.0	-	0.1	-
	Kenya	111.5	116.2	117.8	123.8	128.2	131.6	139.0	139.7	140.6	149.5	158.8
	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	2.1	1.70	1.70	1.80	1.80
	Uganda	1.1	1.3	1.3	1.4	1.5	1.5	2.1	1.8	1.4	1.6	1.3
	Kenya	1.3	1.3	1.4	1.2	1.3	1	0.8	1.5	1.2	0.7	0.2
	Rwanda	0.4	0.5	0.3	0.1	0.2	0.2	0.4	0.2	0.2	0.2	0.20
Total Electricity Losses (percent of total generation)	Burundi	21	29	23	22	22	25	26	23	19	21	19
	Tanzania	29	19	26	18	16	23	23	20	23	21	21
	Uganda	-	2	2	2	-	-	4	4	4	4	-
	Kenya	22	20	19	18	18	18	18	18	18	18	18
	Rwanda	26	24	25	29	23	22	18	18	18	18	22

Source: Partner States

Table 3.2g: Electricity consumption, kilowatt hours per capita

Partner State\Years	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Burundi	21.4	17.5	17.0	17.0	17.0	16.0	14.0	14.0	20	20	22	23
Tanzania	58.4	62.2	64.7	66.7	68.6	62.8	72.4	80.8	83	86	95	91
Uganda	-	-	-	-	-	-	-	-	-	-	-	-
Kenya	109.2	111.5	116.2	117.8	123.8	128.2	131.7	134.6	139	141	149	159
Rwanda	-	-	-	-	-	-	-	-	-	-	-	-
EAST AFRICA	-	-	-	-	-	-	-	-	-	-	-	-

Source: Partner States

### 3.2.2 Energy Exports and Imports

The EAC Partner States recorded increases in exports of electricity by various margins in 2011, with Rwanda recording the highest increase of 89.2 percent. The imports of electricity in the same year recorded mixed trends with that for Burundi and Kenya increasing while that for Uganda and Rwanda decreased.

The total imports of petroleum products for the EAC Partner States continued to grow substantially with 53.1 percent increase recorded in 2011 compared to 36.1 percent recorded in 2010.

### 3.2.3 Energy Use and Prices

The electricity demand in Kenya and Burundi increased by 9.0 and 5.0 percent, respectively, while that for Tanzania declined by 3.0 percent.

The electricity tariffs for various categories recorded mixed trends in 2011. The tariffs for all the categories in Kenya reduced while those for Burundi remained the same except the commercial tariff. The medium industrial, domestic and commercial tariffs for Tanzania recorded increases while its large industrial tariff reduced. The changes in the tariffs may be partially attributed to fluctuations in the US dollar exchange rates against the Partner States domestic currencies.

### 3.3 Mineral Production

Table 3.3a : Mineral Production - Mineral Exploration

Indicator	Partner State/Years	2003	2004	2005	2006	2007	2008	2009	2010	2011
Employment in mineral exploration (Number)	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	3,035	4,377	3,035	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	346	373	873	1224	1493	-	-	-	-
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	-	-	-	-

Source Partner States

Table 3.3b : Mineral Production

Indicator	Partner State/Years	2003	2004	2005	2006	2007	2008	2009	2010	2011
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
	Rwanda	na	na	na	na	na	na	na	na	-
Fluospar - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	80	118	110	132	85	130	6	41	95
	Rwanda	na	na	na	na	na	na	na	na	-
Salt - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	59	57	51	35	35	26	27	34	32
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	21	31	27	35	12	24	24	6	25
	Rwanda	na	na	na	na	na	na	na	na	-
Crushed Refined soda - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	-	-	-	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	576	606	640	663	843	866	948	959	1,054
	Rwanda	na	na	na	na	na	na	na	na	na
Gold - '000 Tons	Burundi	3	3	4	4	-	-	-	-	-
	Tanzania	48	48	52	40	40	36	39	39	40
	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
	Rwanda	na	na	na	na	na	na	na	na	na
Diamond - '000 Carats	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	236	304	220	272	283	236	182	80	28
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	na	na	na	na	na	na	na	na	na
	Rwanda	na	na	na	na	na	na	na	na	-
Gemstone - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	1,532	1,614	628	2,493	2,063	1,858	1,068	1,250	1,597
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	0.00	0.01	0.01	0.01	0.02	0.04	0.17	0.31
	Rwanda	na	na	na	na	na	na	na	na	na
Gypsum - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	33	59	23	33	3	56	8	27	12
	Uganda	-	0	0	0.12	0.17	-	-	-	-
	Kenya	4	4	5	6	5	5	-	-	-
	Rwanda	na	na	na	na	na	na	na	na	na
Coal - '000 Tons	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	55	65	75	18	27	15	-	0	5
	Uganda	-	-	-	-	-	-	-	-	-
	Kenya	-	-	-	-	-	-	-	-	-
	Rwanda	na	na	na	na	na	na	na	na	na
Employment in Mining (Number)	Burundi	1,373	1,420	1,468	1,518	-	-	-	-	-
	Tanzania	5260	6324	8346	-	-	-	-	-	-
	Uganda	-	-	-	-	-	-	-	1,068	-
	Kenya	-	1,719	1,745	1,781	1,808	1,785	1,750	1,707	1,701
	Rwanda	346	373	873	1,224	1,493	1,493	-	-	-
Mining to GDP Ratio (Percentage)	Burundi	-	-	-	-	-	-	-	-	-
	Tanzania	2	2	2	3	3	2.60	2.50	-	-
	Uganda	-	-	-	-	-	0.30	0.30	0.30	0.30
	Kenya	0.23	0.18	0.18	0.19	0.35	0.38	0.20	0.38	0.41
	Rwanda	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02

Source Partner States

### 3.4 Manufacturing and Industrial Production

The share of the manufacturing sector to GDP registered marginal changes in 2011. Burundi registered the highest share of 13.4 percent followed by Kenya with 9.4 percent, Tanzania (9.3 percent), Uganda (8.5 percent), and Rwanda (6.6 percent).

Tanzania and Kenya recorded increases of 5.0 and 2.0 percent, respectively in employment in the manufacturing sector.

Indicator	Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
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	111	146	190	324	332	382	527

Source: Partner States

Indicator	Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
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
	Uganda	-	-	-	-	-	-	-	-	-	139,097
	Kenya	229,746	239,755	241,979	247,500	254,900	256,112	264,095	266,400	270,300	275,700
	Rwanda	-	-	-	-	-	45,907	-	-	-	-
Contribution of Manufacturing to GDP	Burundi	-	-	-	-	-	-	0.0	0.0	12.8	13.4
	Tanzania	8	8	8	8	8	8	7.8	9.0	9.0	9.3
	Uganda	7	7	7	7	7	7	7.2	8.0	7.6	8.5
	Kenya	10	10	10	11	10	10	10.8	9.9	9.9	9.4
	Rwanda	7	6	6	6	6	5	6.4	6.4	7.0	6.6

Source: Partner States

Indicator	Partner State/Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Level of Capital investment in industry (US \$ Millions)	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	206	237	391	469	1,248	514	1,103	450	-	-
	Uganda	-	-	-	-	-	-	-	-	-	-
	Kenya	5	43	69	27	139	47	318	93	91	176
	Rwanda	-	10	10	11	13	14	17	-	-	-

Source: Partner States

### 3.5 Construction and Quarrying

Construction indicators on roads, housing occupancy permits issued by local authorities, cement production & consumption and, Quarrying are presented in Tables 3.5a & 3.5b. Cement consumption, a core indicator for the construction sector, decelerated further to grow to a growth of 6.4 percent in 2011 compared to 6.7 percent 18.5 percent in the previous two year, respectively. The production increased by 23.7, 1.2 and 4.2 percent in Uganda, Kenya and Tanzania, respectively during the year under review. Over the same period, cement consumption in Uganda, Kenya, Tanzania and Burundi increased by 11.8, 11.2, 10.0 and 6.9 percent in that order.

**Table 3.5a: Cement consumption, '000 tonnes**

Indicator	Partner State/ Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Imports	Burundi	51	53	70	74	74	67	84	121	157	168
	Tanzania	150	166	125	120	93	102	356	516	567	768
	Uganda	90	159	126	317	267	296	310	566	503	501
	Kenya	7	9	4	10	4	43	19	35	27	53
	Rwanda	0	0	66	43	67	97	173	173	214	273
Exports	Burundi	na	na	na	na	na	na	na	na	na	na
	Tanzania	37	34	38	40	1	52	100	58	189	218
	Uganda	7	15	16	21	39	99	352	390	362	502
	Kenya	292	385	398	465	551	598	693	684	652	708
	Rwanda	-	-	0	0	0	4	6	8	5	4
Cement Production	Burundi	na	na	na	na	na	na	na	na	na	na
	Tanzania	1,026	1,186	1,281	1,366	1,422	1,630	1,756	1,941	2,312	2,409
	Uganda	502	507	653	693	858	1,006	1,193	1,162	1,347	1,666
	Kenya	1,537	1,649	1,873	2,123	2,406	2,615	2,830	3,320	3,710	4,088
	Rwanda	101	105	104	101	103	103	103	92	99	94
	<b>EAC</b>	<b>3,166</b>	<b>3,447</b>	<b>3,911</b>	<b>4,283</b>	<b>4,789</b>	<b>5,353</b>	<b>5,882</b>	<b>6,516</b>	<b>7,468</b>	<b>8,164</b>
Cement consumption	Burundi	51	53	70	74	74	67	84	121	157	168
	Tanzania	1,139	1,318	1,368	1,446	1,514	1,680	2,013	2,399	2,690	2,959
	Uganda	585	651	763	989	1,086	1,191	1,152	1,338	1,489	1,665
	Kenya	1,212	1,273	1,479	1,573	1,766	2,061	2,206	2,671	3,085	3,433
	Rwanda	101	106	170	144	170	195	269	257	308	363
	<b>EAC</b>	<b>3,087</b>	<b>3,400</b>	<b>3,850</b>	<b>4,225</b>	<b>4,609</b>	<b>5,194</b>	<b>5,724</b>	<b>6,786</b>	<b>7,729</b>	<b>8,225</b>

Source Partner States

**Table 3.5b: Quarrying**

Indicator	Partner State/ Years	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Employment in quarrying (Number)	Burundi	-	-	-	-	-	-	-	-	-	-
	Tanzania	5,359	5,466	5,504	6,152	7,186	7,230	8,591	9,450	9,545	-
	Uganda	0	0	0	-	-	-	-	-	2,124	-
	Kenya	265	346	3,255	3,459	3,662	3,866	4,111	4,203	4,495	4,693
	Rwanda	-	-	-	-	-	-	-	-	-	-

Source Partner States