



SOUTHERN AFRICAN DEVELOPMENT COMMUNITY
TOWARDS A COMMON FUTURE

SADC Harmonised Consumer Price Indices (HCPI) June 2013

SADC Secretariat
Directorate -Policy, Planning and Resource Mobilization
Statistics Unit
Private Bag 0095
Gaborone, Botswana

Telephone: (267) 3951863
Telefax: (267) 3972848/3181070
E-mail: registry@sadc.int;
Website: www.sadc.int

As measured by the HCPI, the annual inflation rate for the SADC Region was 6.8% in June 2013 compared to June 2012. Monthly inflation rate was 0.1% in June 2013, an increase of 0.4 percentage points compared to the rate in May 2013.

Introduction

This is the sixth issue of the news release relating to Stage 2 or the full scale HCPI for the SADC region. It is also the twenty-third in series since the launch of news releases on SADC HCPI initiative.

Annual Inflation rates for SADC Member States

The reported annual inflation rates for June 2013 for Member States indicate that Malawi once again registered the highest rate of 28.7% among the SADC countries, whereas Democratic Republic of Congo recorded the lowest rate of 1.5%. For Malawi this is the fourteenth month in a row that it has continuously recorded highest, double digit inflation rate among the SADC Member States. Annual rates for the rest of the other Member States were reported as follows: Botswana (6.3%), Lesotho (5.7%), Madagascar (5.6%), Mauritius (4.0%), Mozambique (5.4%), Namibia (8.4%), Seychelles (4.8%), South Africa (6.2%), Swaziland (3.0%), Tanzania (8.2%), Zambia (10.2%)

and Zimbabwe (4.1%) as reflected in table 2 below.

Compared to the SADC regional annual average inflation rate of 6.8%, ten countries recorded rates below the regional annual inflation rate for June 2013. Four countries registered rates higher than the regional average. See figure 3 below for more details.

Month on month Inflation rates for SADC Member States

Six countries recorded declines ranging from -0.1 to -0.9 percent, in their month on month inflation. Tanzania, which has the second highest country weight in the SADC HCPI, was among the countries that recorded negative month on month inflation rates. The other countries which recorded negative monthly inflation rates include Lesotho, Malawi, Mauritius, Mozambique and Zimbabwe. The remaining countries recorded increases and the highest monthly increase was recorded by Zambia (1.3%) as reflected in table 1 below.

Annual Inflation Rates by COICOP divisions

In terms of Classification of Individual Consumption by Purpose (COICOP) major divisions, all divisions registered increases in their indices in June 2013 compared to June 2012 as follows: Alcoholic Beverages and Tobacco (8.7%), Miscellaneous Goods and Services (7.7%), Housing, Electricity, Water, Gas and Other Fuels (7.5%), Recreation and Culture (6.9%), Transport (6.3%), Food and Non Alcoholic Beverages (6.2%), Communications (4.9%), Clothing and Footwear (4.6%), Furnishings, Household Equipment and Routine Maintenance of House (4.6%), and Restaurants and Hotels (4.0%). See table 4 below.

Month on Month Inflation Rates by COICOP divisions

Food and non-alcoholic beverages together with Health divisions of COICOP registered declines of 0.2% and 0.1% respectively in their monthly indices. All the other divisions recorded increases. Table 3 below provides details.

Figure 1: Month on month inflation rate (%) in SADC region for the period: June 2012 to June 2013



Figure 2: Annual inflation rate (%) in SADC region for the period: June 2012 to June 2013

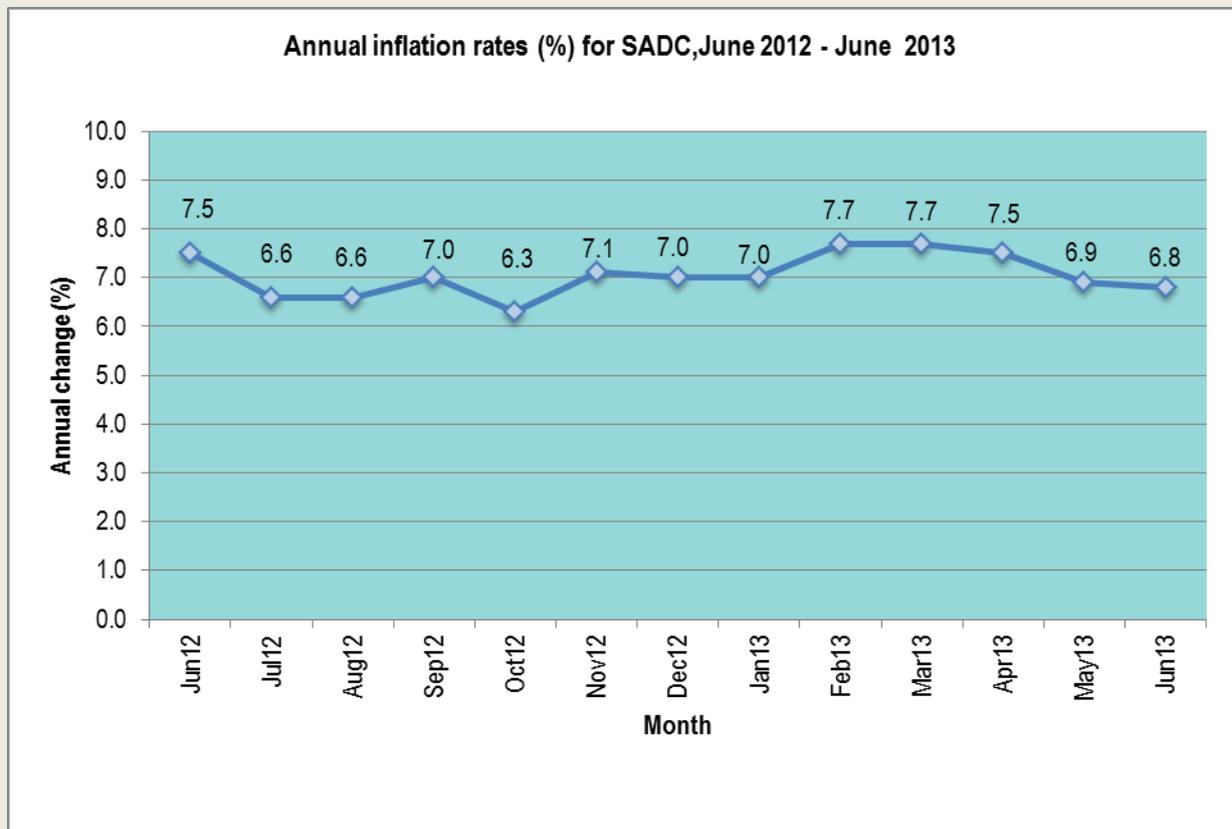


Figure 3: Annual inflation rate (%) for SADC region and SADC Member States as at June 2013

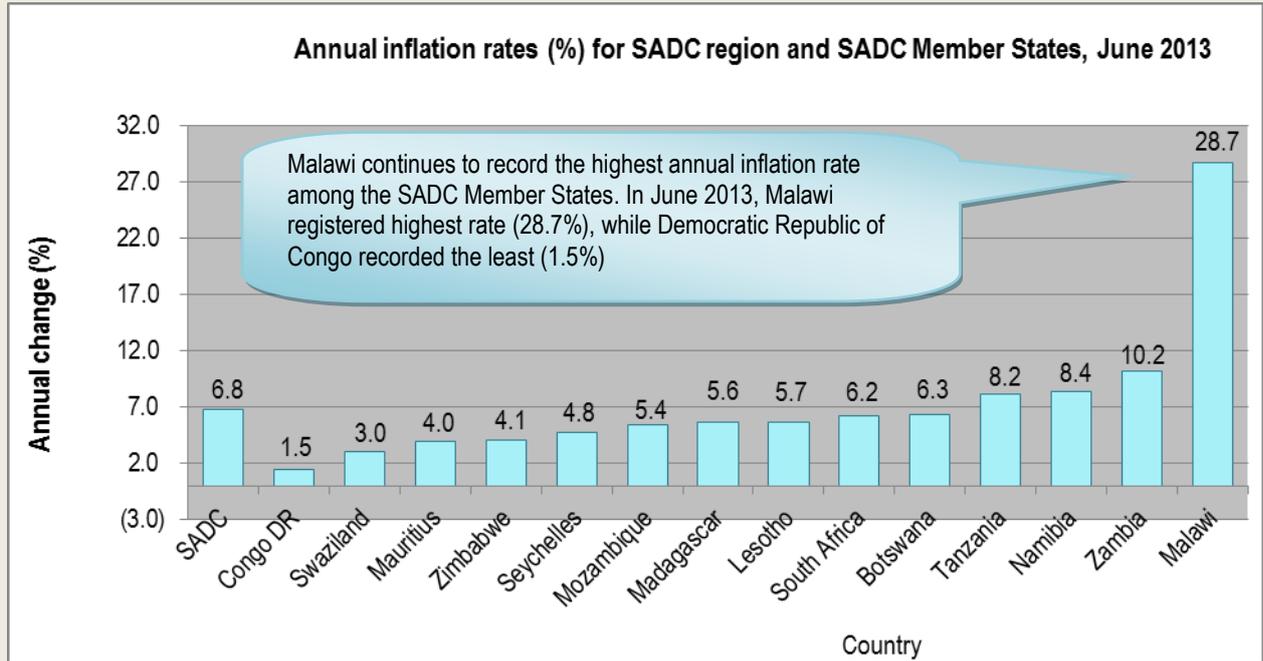


Table 1: Month on month inflation rates (%) for SADC Member States as measured by National HCPIs, 2013

Member State	Country weights	Month on month (%)					
		Dec12 Jan13	Jan13 Feb13	Feb13 Mar13	Mar13 Apr13	Apr13 May13	May13 Jun13
Angola*		0.5	0.9	0.9	0.7	0.9	0.6
Botswana	2.32	1.1	0.2	0.3	0.6	0.2	0.3
Congo DR	4.89	0.1	0.3	0.1	0.1	0.1	0.1
Lesotho	0.76	2.3	-0.4	-0.1	0.4	1.8	-0.8
Madagascar	3.56	1.3	0.4	0.6	0.1	0.2	0.5
Malawi	1.61	7.3	5.6	0.6	0.0	-3.3	-0.9
Mauritius	2.30	1.6	-1.2	-0.3	-2.0	-0.8	-0.6
Mozambique	4.03	1.4	1.2	0.3	0.3	-0.4	-0.3
Namibia	1.87	1.8	0.4	0.9	1.2	0.4	0.0
Seychelles	0.16	1.1	0.6	0.6	0.2	0.7	0.2
South Africa	64.34	0.2	1.0	1.2	0.4	-0.4	0.2
Swaziland	1.23	2.0	0.7	-0.9	-0.9	0.2	0.0
Tanzania	8.05	1.4	1.5	0.2	0.7	-0.6	-0.4
Zambia	3.11	2.1	1.3	1.0	0.6	1.0	1.3
Zimbabwe	1.78	1.6	0.7	0.6	0.0	-0.2	-0.1
SADC	100.00	0.7	1.0	0.9	0.3	-0.3	0.1

Angola did not participate in the 2009 ICP round hence there is no Household Final Monetary Consumption Expenditure data (HFMCE) which are used as country weights for HCPI compilation

Table 2: Annual inflation rates (%) for SADC Member States as measured by National HCPIs, 2013

Member State	Country weights	Annual (%)					
		Jan12 Jan13	Feb12 Feb13	Mar12 Mar13	Apr12 Apr13	May12 May13	Jun12 Jun13
Angola*							
Botswana	2.32	8.6	8.5	8.3	8.0	6.5	6.3
Congo DR	4.89	1.6	2.8	1.7	1.4	1.5	1.5
Lesotho	0.76	7.0	6.2	5.0	5.5	6.9	5.7
Madagascar	3.56	5.6	5.3	5.0	4.5	4.7	5.6
Malawi	1.61	36.2	41.7	43.0	41.8	32.9	28.7
Mauritius	2.30	6.1	6.3	5.6	2.9	4.6	4.0
Mozambique	4.03	2.8	4.3	4.4	5.0	5.2	5.4
Namibia	1.87	8.2	7.9	7.9	8.8	8.3	8.4
Seychelles	0.16	6.8	7.0	7.4	6.1	5.3	4.8
South Africa	64.34	6.0	6.8	7.1	7.0	6.3	6.2
Swaziland	1.23	7.5	7.2	6.4	3.4	3.6	3.0
Tanzania	8.05	11.5	11.1	10.1	9.8	9.0	8.2
Zambia	3.11	5.9	7.1	7.7	7.8	8.5	10.2
Zimbabwe	1.78	5.7	5.6	5.2	5.0	4.8	4.1
SADC	100.00	7.0	7.7	7.7	7.5	6.9	6.8

Angola did not participate in the 2009 ICP round hence there is no Household Final Monetary Consumption Expenditure data (HFMCE) which are used as country weights for HCPI compilation

Figure 4: COICOP Divisions annual inflation rates as at June 2013

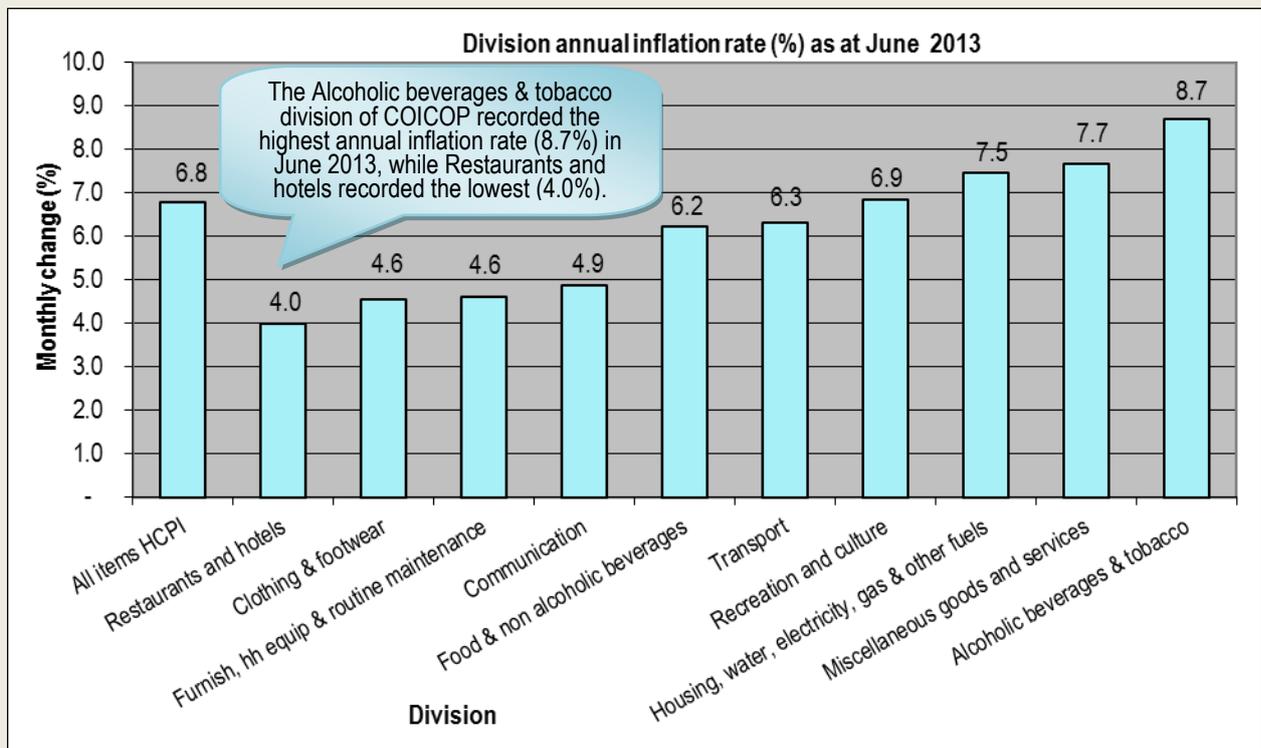


Table 3: Month on month inflation rates (%) for the COICOP divisions, 2013

Divisions	Division weights	Month on month (%)					
		Dec 12 Jan13	Jan13 Feb13	Feb13 Mar13	Mar13 Apr13	Apr13 May13	May13 Jun13
All items HCPI	1000.00	0.7	1.0	0.9	0.3	-0.3	0.1
Food & non-alcoholic beverages	300.39	1.0	0.3	0.0	0.4	-0.4	-0.2
Alcoholic beverages & tobacco	54.36	0.8	0.9	1.9	1.2	0.3	0.3
Clothing & footwear	54.36	-0.2	0.2	0.5	0.3	0.5	0.1
Housing, water, electricity, gas & other fuels	125.96	0.1	-0.3	0.7	0.3	0.1	0.5
Furnish, household equip & routine maintenance	56.23	0.5	0.1	0.6	0.0	0.0	0.6
Health	15.69		2.0	0.1	1.1	0.4	-0.1
Transport	149.39	1.2	1.1	2.0	0.4	-1.2	0.1
Communications	26.12	1.1	0.0	0.5	-0.5	-0.1	0.7
Recreation and culture	27.97	1.2	0.8	0.6	0.5	0.1	0.2
Education	29.36		0.3	5.9	0.1	0.3	0.1
Restaurants and hotels	43.28	-0.7	-0.1	0.3	0.5	0.3	0.3
Miscellaneous goods and services	116.88	0.4	3.4	0.1	0.3	0.0	0.2

Table 4: Annual inflation rates (%) for the COICOP divisions, 2013

Divisions	Division weights	Annual (%)					
		Jan12 Jan13	Feb12 Feb13	Mar12 Mar13	Apr12 Apr13	May12 May13	Jun12 Jun13
All items HCPI	1000.00	7.0	7.7	7.7	7.5	6.9	6.8
Food & non-alcoholic beverages	300.39	6.1	6.5	6.1	6.5	6.2	6.2
Alcoholic beverages & tobacco	54.36	9.4	10.1	8.0	8.7	8.8	8.7
Clothing & footwear	54.36	5.1	4.6	4.6	4.6	4.8	4.6
Housing, water, electricity, gas & other fuels	125.96	8.9	8.2	8.0	7.9	7.6	7.5
Furnish, household equip & routine maintenance	56.23	5.8	5.8	5.4	5.1	4.8	4.6
Health	15.69						
Transport	149.39	9.1	9.1	10.0	8.6	6.6	6.3
Communication	26.12	5.1	5.3	5.0	4.9	4.3	4.9
Recreation and culture	27.97	6.9	6.7	7.5	7.1	7.4	6.9
Education	29.36						
Restaurants and hotels	43.28	5.7	5.2	4.3	4.1	4.1	4.0
Miscellaneous goods and services	116.88	5.3	8.2	7.9	8.0	7.8	7.7

Table 5: Month on month inflation rates (%) for SADC Member States as measured by National HCPIs, 2012

Member State	Country weights	Month on month inflation rates											
		Dec11	Jan12	Feb12	Feb12	Ápr12	May12	Jun12	Jul12	Aug12	Sep12	Oct12	Nov12
		Jan12	Feb12	Feb12	Apr12	May12	Jun12	Jul12	Aug12	Sep12	Oct12	Nov12	Dec12
Angola													
Botswana	1.4	0.5	0.2	0.5	0.9	1.6	0.5	0.2	0.5	0.9	0.4	1.1	0.4
Congo DR	2.4	2.1	-0.9	1.2	0.3	0.1	0.2	0.3	0.0	0.0	0.1	0.1	0.1
Lesotho	0.9	0.2	0.3	1.1	-0.1	0.5	0.3	0.2	0.3	0.9	0.2	-0.8	1.5
Madagascar	3.4	1.2	0.8	0.9	0.6	0.0	-0.4	-0.2	0.2	0.4	0.5	0.6	0.9
Malawi	1.7	1.0	1.5	-0.3	0.8	3.2	2.4	0.3	3.7	3.6	2.5	3.1	3.5
Mauritius	2.4	0.1	-1.4	0.4	0.6	-2.4	-0.1	-0.3	0.2	-0.1	2.4	1.4	3.8
Mozambique	3.1	0.6	-0.3	0.2	-0.2	-0.6	-0.4	0.0	0.0	0.1	0.3	1.1	1.1
Namibia	1.4	0.5	0.6	0.8	0.4	0.9	-0.1	0.5	0.4	0.6	0.9	1.1	0.0
Seychelles*	-	0.1	0.4	0.3	1.4	1.5	0.7	0.5	0.1	0.3	0.1	0.1	0.1
South Africa	70.8	0.5	0.2	1.0	0.5	0.2	0.2	0.3	0.3	1.2	0.0	1.4	0.2
Swaziland	1.0	2.7	1.0	-0.2	2.0	0.0	0.6	-0.1	1.0	-0.8	1.9	-0.4	0.2
Tanzania	7.8	1.9	1.8	1.1	0.9	0.1	0.3	0.1	0.8	1.0	0.4	0.8	2.1
Zambia	2.5	1.2	0.2	0.4	0.5	0.3	-0.3	0.6	0.8	0.7	0.5	-0.8	0.8
Zimbabwe	1.2	0.8	0.8	1.0	0.1	-0.1	0.6	-0.1	-0.1	0.7	0.6	0.3	0.2
SADC	100.0	0.8	0.4	0.9	0.5	0.2	0.2	0.3	0.4	1.0	0.2	1.2	0.6

*Seychelles did not participate in the 2005 ICP round hence there is no Household Final Monetary Consumption Expenditure data (HFMCE) which are used as country weights for HCPI compilation

Table 6: Annual inflation rates (%) and annual averages (%) for SADC Member States as measured by National HCPIs, 2012

Member State	Country weights	Annual inflation rates												Avg12
		Jan11	Feb11	Mar11	Ápr11	May11	Jun11	Jul11	Aug11	Sep11	Oct11	Nov11	Dec11	
		Jan12	Feb12	Mar12	Ápr12	May12	Jun12	Jul12	Aug12	Sep12	Oct12	Nov12	Dec12	
Angola*														
Botswana	1.4	9.3	8.5	8.2	7.8	8.4	7.9	7.9	7.2	7.7	7.5	7.9	7.9	8.0
Congo DR	2.4	20.7	19.8	20.3	19.1	17.9	14.5	13.2	9.7	8.3	3.7	4.2	3.6	12.5
Lesotho	0.9	11.0	8.3	9.0	7.9	7.8	7.2	7.2	5.6	6.1	5.5	3.9	4.8	7.0
Madagascar	3.4	7.1	5.4	6.3	7.7	8.5	8.0	7.7	7.7	7.8	7.3	6.8	5.5	5.6
Malawi	1.7	11.1	10.4	10.5	13.6	16.6	18.9	17.0	20.7	23.9	25.3	27.8	28.3	18.8
Mauritius	2.4	5.0	1.9	1.9	2.1	1.8	2.7	2.4	2.5	2.6	4.7	4.4	4.5	3.1
Mozambique	3.1	4.8	3.4	3.7	3.3	2.1	2.1	1.8	1.3	1.5	1.7	2.3	1.9	2.5
Namibia	1.4	7.3	7.4	7.4	6.7	7.1	6.6	6.8	6.7	7.4	6.6	7.5	6.9	7.0
Seychelles*	-	4.4	4.7	4.9	6.1	7.3	7.8	7.8	7.3	7.3	7.2	6.2	5.8	6.4
South Africa	70.8	7.4	7.4	7.1	7.1	6.6	6.3	5.5	5.5	6.2	5.3	6.5	6.4	6.4
Swaziland	1.0	10.2	11.0	9.5	10.4	9.7	10.1	9.8	10.0	9.0	10.2	9.1	8.2	9.8
Tanzania	7.8	20.5	20.3	19.8	19.5	18.8	17.9	15.9	15.0	13.4	12.8	12.0	12.1	16.3
Zambia	2.5	3.0	2.7	1.9	4.0	4.5	3.8	2.4	4.0	4.3	4.3	3.7	4.9	3.6
Zimbabwe	1.2	-1.9	-0.3	0.8	1.4	2.0	2.8	2.6	2.8	3.8	4.5	4.5	4.8	2.3
SADC	100.0	8.6	8.3	8.1	8.2	7.8	7.5	6.6	6.6	7.0	6.3	7.1	7.0	7.4

*Seychelles did not participate in the 2005 ICP round hence there is no Household Final Monetary Consumption Expenditure data (HFMCE) which are used as country weights for HCPI compilation

Table 7: Month on month inflation rates (%) for the COICOP divisions, 2012

Divisions	Division Weights	Month on month inflation rates											
		Dec11	Jan12	Feb12	Mar12	Apr12	May12	Jun12	Jul12	Aug12	Sep12	Oct12	Nov12
		Jan12	Feb12	Mar12	Apr12	May12	Jun12	Jul12	Aug12	Sep12	Oct12	Nov12	Dec12
All items HCPI	1 000.00	0.8	0.4	0.9	0.5	0.2	0.2	0.3	0.4	1.0	0.2	1.2	0.6
Food & non-alcoholic beverages	319.22	1.6	0.0	0.3	0.1	-0.1	-0.2	-0.1	0.1	1.5	0.2	2.6	0.6
Alcoholic beverages & tobacco	72.61	0.5	0.2	4.2	0.6	0.2	0.4	0.7	0.5	0.2	0.2	0.5	0.3
Clothing & footwear	60.42	0.5	0.6	0.3	0.3	0.3	0.4	0.4	0.6	0.4	0.2	0.6	0.3
Housing, water, electricity, gas & other fuels	136.69	0.3	0.4	0.7	0.5	0.4	0.6	3.3	0.9	0.8	0.2	0.2	0.5
Furnish, household equipment & maint. of house	74.92	0.7	0.1	1.0	0.3	0.3	0.9	0.2	0.3	0.3	0.1	0.7	0.6
Health													
Transport	154.97	-0.1	1.1	1.2	1.7	0.8	0.3	-1.7	0.6	2.3	0.1	0.8	0.4
Communication	31.64	0.1	-0.2	0.9	-0.4	0.4	0.1	0.2	0.7	0.4	0.2	1.3	0.1
Recreation and culture	41.70	0.3	1.1	-0.2	0.8	-0.2	0.7	0.5	0.0	0.5	0.1	1.8	-0.2
Education													
Restaurants and hotels	50.04	0.5	0.4	1.2	0.6	0.3	0.5	0.3	0.3	0.6	0.3	1.1	0.8
Miscellaneous goods & services	57.78	0.5	0.6	0.4	0.2	0.2	0.3	-0.1	0.5	-0.1	0.1	1.5	0.7

Table 8: Annual inflation rates (%) and annual averages (%) for the COICOP divisions, 2012

Divisions	Division Weights	Annual inflation												
		Jan11	Feb11	Mar11	Apr11	May11	Jun11	Jul11	Aug11	Sep11	Oct11	Nov11	Dec11	Avg12
		Jan12	Feb12	Mar12	Apr12	May12	Jun12	Jul12	Aug12	Sep12	Oct12	Nov12	Dec12	
All items HCPI	1000.0	8.6	8.3	8.1	8.2	7.8	7.5	6.6	6.6	7.0	6.3	7.1	7.0	7.4
Food & non-alcoholic beverages	319.22	11.3	10.6	9.8	9.7	8.4	7.7	6.8	6.4	6.8	5.2	7.2	6.7	8.0
Alcoholic beverages & tobacco	72.61	6.7	6.7	8.2	8.0	8.1	8.4	8.9	8.8	8.9	8.8	8.6	8.9	8.1
Clothing & footwear	60.42	5.8	5.9	6.0	5.9	5.8	5.8	5.9	5.6	5.3	5.1	5.1	5.0	5.8
Housing, water, fuels etc	136.69	10.1	10.4	10.1	10.2	10.2	10.2	8.5	8.8	9.0	7.7	9.0	9.2	9.5
Furnish, h/hold equipment	74.92	4.5	4.1	4.4	4.7	4.6	4.6	4.7	4.6	4.5	4.1	5.1	5.5	4.6
Health														
Transport	154.97	10.4	10.3	9.7	10.0	9.7	8.9	7.0	6.9	8.9	7.6	7.7	7.6	8.6
Communications	31.64	-0.9	-1.1	-0.3	-0.7	-0.2	-0.2	-0.2	1.0	1.5	2.0	3.7	3.8	1.2
Recreation and culture	41.70	1.9	2.8	1.9	2.3	1.7	2.7	3.3	3.5	3.5	4.2	5.3	5.5	3.0
Education														
Restaurants and hotels	50.04	6.2	6.1	6.1	6.3	6.2	6.1	6.2	6.1	6.1	5.9	6.9	7.0	6.3
Miscellaneous goods & services	57.78	4.0	4.7	4.7	4.4	4.0	4.1	3.6	4.0	3.3	2.6	4.1	4.9	4.0

Table 9: SADC HCPI Time series data - December 2010 to date (December 2010=100)

Month	SADC HCPI			Month on month inflation rate			Year on year inflation rate		
	2011	2012	2013	2011	2012	2013	2011	2012	2013
January	100.86	109.51	117.20	0.9	0.8	0.7		8.6	7.0
February	101.46	109.88	118.41	0.6	0.4	1.0		8.3	7.7
March	102.57	110.87	119.44	1.1	0.9	0.9		8.1	7.7
April	103.02	111.47	119.85	0.4	0.5	0.3		8.2	7.5
May	103.62	111.71	119.45	0.6	0.2	-0.3		7.8	6.9
June	104.16	111.96	119.56	0.5	0.2	0.1		7.5	6.8
July	105.27	112.29		1.1	0.3			6.6	
August	105.77	112.74		0.5	0.4			6.6	
September	106.44	113.92		0.6	1.0			7.0	
October	107.42	114.17		0.9	0.2			6.3	
November	107.96	115.57		0.5	1.2			7.1	
December	108.66	116.29		0.7	0.6		8.7	7.0	
Annual average HCPI	104.77	112.53		0.7	0.6			7.4	

Measures of inflation

The annual rate measures the price change between the current month and the corresponding month of the previous year. The rate is responsive to recent changes in price levels but it can

also be influenced by one-off effects in either month.

The 12 month average compares the average HCPI in the latest 12 months to the average of the previous 12 months. It overcomes

the volatility of the annual measure. The monthly rate measures the price change between the two latest months. Although up to date, it can be affected by seasonal and other short-term effects

The Harmonised Consumer Price Index

The Harmonised Consumer Price Index (HCPI) is defined as the Consumer Price Index (CPI) developed from comparable methodologies. That means CPIs which have been developed from the concepts, definitions and methods that are comparable. CPIs are economic indicators that measure changes overtime of prices of consumer goods and services purchased by households. HCPI is meant to provide an official measure of inflation in the region, and it makes international comparisons easier since the national HCPIs are produced using harmonised methodologies and as much is practicable using the same statistical classifications, standards and frameworks.

Both the HCPIs and national CPIs measure inflation faced by consumers, and use the same

data sources in most part. However, the two measure inflation with different aims and therefore, sometimes use different concepts and methods. HCPI's main use is for monetary policy, and is used as one of the convergence criteria to assess compliance of Member States to economic unions and to monitor progress towards integration. Member states of economic unions are given target inflation levels to achieve, in specified period to be considered for some preferential treatments within the integration. And this requires a harmonised conceptual framework and comparable results. The national CPIs in addition to being the measure of inflation have many other purposes such as cost of living which require different methodologies.

The Member States HCPIs are produced by respective Member

States using agreed harmonised methodologies. The SADC HCPI is compiled by the SADC Secretariat by aggregating the National HCPIs of the Member States. These are calculated as weighted averages of the national HCPIs, using as weights each country's total household consumption expenditure converted to a common currency using the purchasing power parities derived from the results of the 2005 (for HCPIs prior to January 2013) and 2009 (For HCPIs since January 2013) International Comparison Program as supplied by the African Development Bank and the World Bank.

More information on SADC HCPI methodology can be availed on demand.

Acknowledgement

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National Statistics Offices of SADC Member States in providing monthly national HCPIs which forms the basis for the aggregate

SADC HPCI. The collaboration with COMESA and African Development Bank in this exercise is equally acknowledged.

Production team

This news release was produced under the auspices of the SADC Statistics Programme in the Directorate of Policy Planning Resource Mobilisation of the

SADC Secretariat, Gaborone, Botswana.

The production team comprised **Mr. Ackim Jere** (Head SADC Statistics Programme) and **Ms.**

Mantoa Molengoane. The news release was produced under the general direction of **Dr. Angelo Mondlane**, Director - Directorate Policy Planning Resource Mobilisation.

Further information pertaining to methodology and related aspects of the HCPI process in SADC can be obtained by directing inquires to the following two individuals whose contact details are presented below.

Mr. Ackim Jere
Senior Officer - Statistics
Directorate-Policy, Planning Resource Mobilisation
SADC Secretariat
Private Bag 0095
Tel: +267 395 1863
Fax: +267 397 2848/318 1070
Gaborone, Botswana
Email: ajere@sadc.int
Web: www.sadc.int

Ms. Mantoa Molengoane
Coordinator – Statistical Capacity Building
Directorate-Policy, Planning Resource Mobilisation
SADC Secretariat
Private Bag 0095
Tel: +267 395 1863
Fax: +267 397 2848/318 1070
Gaborone, Botswana
Email: mmolengoane@sadc.int
Web: www.sadc.int

Proposed Future release dates

Scheduled dates for the coming months are:

SADC HCPI for:	Publication date by SADC Secretariat
July 2013	05 th September 2013
August 2013	07 th October 2013
September 2013	05 th November 2013