

Stage I SADC Harmonised Consumer Price Indices (HCPI) January 2012

News Release Issue No. 6

The annual inflation rate, as measured by the HCPI, for the SADC region in January 2012 was 8.6% compared to January 2011. Monthly inflation was 0.8% in January 2012, representing an increase of 0.1 percentage points over the rate observed in December 2011.

This news release is sixth in series and presents the Stage I HCPI figures for the SADC region for January 2012.

Compilation of the Stage I SADC HCPIs is based on the national HCPIs of 14 SADC Member States¹ Its scope at this stage excludes the Education and Health divisions of the Classification of Individual Consumption by Purpose (COICOP). However the HCPI development must generally be compliance with the in international standards relating to development of Consumer Price Indices (CPI). The excluded items will be covered at a later stage.

The reported annual inflation rates for January 2012 for Member States ranged from a highest of 21.5% for DRC and a lowest for Zimbabwe which registered a decrease of 1.9%. The rates for the rest of the Member States were reported as follows: Botswana (9.3%), Lesotho (11.0%), Madagascar Malawi (11.1%), (7.1%), Mauritius (5.0%), Mozambique (4.8%), Namibia (7.3%), Seychelles (4.4%), South Africa (7.4%), Swaziland (10.2%), Tanzania 20.5% and Zambia (3.0%) as reflected in table 1 below.

In terms of COICOP major divisions, all divisions registered

Increases in their rates except for the Communications subgroup which recorded a decline of 0.9%, in January 2012 when compared to January 2011. Other COICOP divisions registered their price indices as follows: Food and Non Alcoholic Beverages (11.3%), Transport (10.4%), Housing, Electricity, Water, Gas and Other Fuels (10.1%), Alcoholic Beverages and Tobacco (6.7%), Restaurants and Hotels (6.2%), Clothing and Footwear (5.8%), Furnishings, Household Equipment Routine and Maintenance of House (4.5%), Miscellaneous Goods and Services (4.0%) and Recreation and Culture (1.9%). See table 2 below.

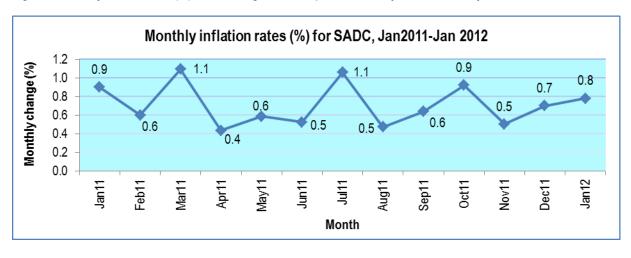


Figure 1: Monthly inflation rate (%) in SADC region for the period; January 2011 to January 2012

¹Botswana, Democratic Republic of Congo, Lesotho, Madagascar, Malawi, Mauritius, Mozambique, Namibia, **1** | P a g e Seychelles, South Africa, Swaziland, United Republic of Tanzania, Zambia and Zimbabwe.

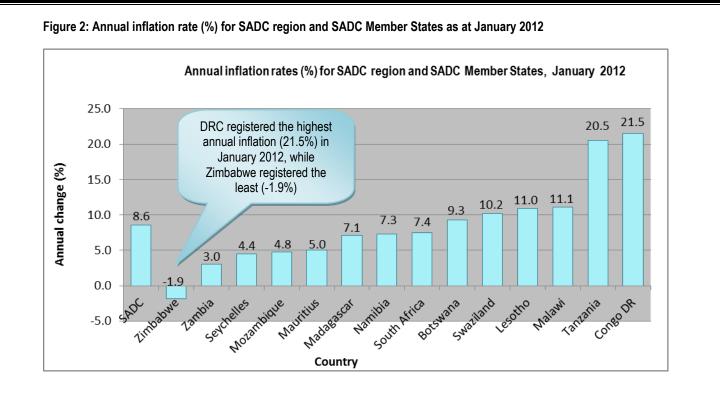
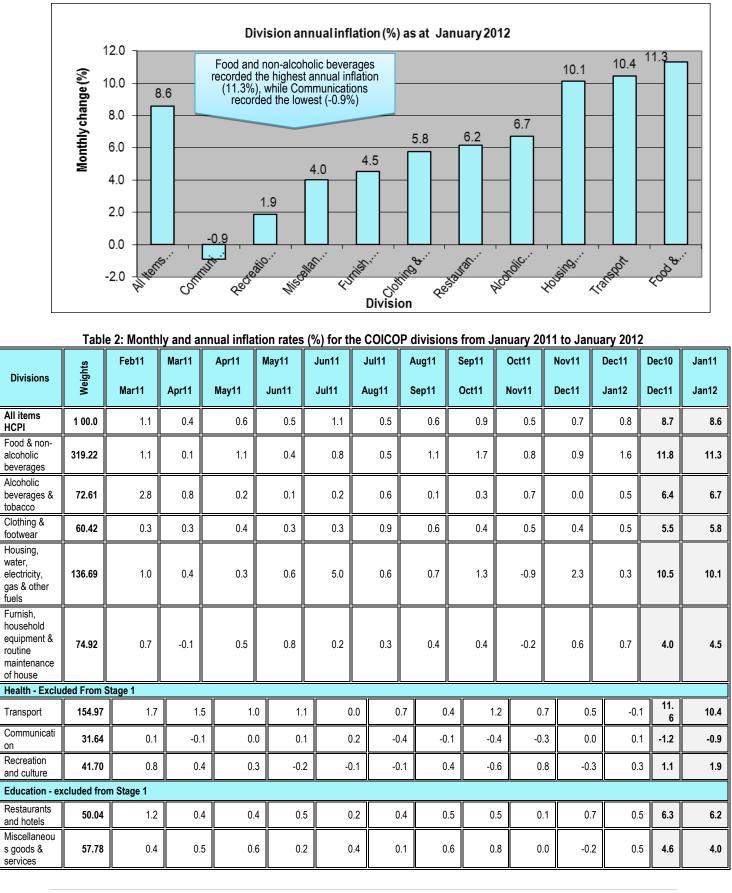


Table 1: Monthly and annual inflation rates (%) for SADC Member States as measured by National HCPIs

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Member	Country	Feb11	Mar11	Apr11	May11	Jun11	Jul11	Aug11	Sep11	Oct11	Nov11	Dec11	Dec10	Jan11
State	weights	Mar11	Apr11	May11	Jun11	Jul11	Aug11	Sep11	Oct11	Nov11	Dec11	Jan12	Dec11	Jan12
Angola														
Botswana	1.35	0.7	1.2	1.1	1.0	0.2	1.1	0.4	0.6	0.7	0.4	0.5	9.3	9.3
Congo DR	2.41	0.8	1.3	1.1	3.1	1.5	3.2	1.3	4.5	-0.3	0.6	2.8	19.6	21.5
Lesotho	0.86	0.4	1.0	0.5	0.9	0.2	1.8	0.5	0.8	0.8	0.7	0.2	11.7	11.0
Madagasc ar	3.42	0.0	-0.7	-0.7	0.0	0.0	0.3	0.3	1.0	1.1	0.7	1.2	7.1	7.1
Malawi	1.74	-0.4	-1.9	0.5	0.4	1.9	0.6	0.9	1.3	1.1	3.1	1.0	11.3	11.1
Mauritius	2.39	0.5	0.4	-2.2	-1.0	0.1	0.1	-0.2	0.3	1.7	3.7	0.1	3.2	5.0
Mozambiq ue	3.08	-0.1	0.2	0.5	-0.3	0.3	0.5	-0.1	0.1	0.5	1.4	0.6	5.9	4.8
Namibia	1.38	0.8	1.1	0.4	0.4	0.3	0.5	0.0	1.6	0.3	0.6	0.5	7.5	7.3
Seychelles *	-	0.1	0.2	0.3	0.2	0.5	0.6	0.4	0.2	1.1	0.5	0.1	4.4	4.4
South Africa	70.82	1.3	0.5	0.8	0.5	1.1	0.3	0.5	0.9	0.4	0.3	0.5	7.6	7.4
Swaziland	0.95	1.2	1.1	0.7	0.2	0.2	0.9	0.1	0.9	0.6	1.0	2.7	9.6	10.2
Tanzania	7.83	1.5	1.2	0.7	1.0	1.9	1.6	2.5	1.0	1.5	2.0	1.9	20.6	20.5
Zambia	2.54	1.2	-1.6	-0.2	0.4	1.9	-0.7	0.5	0.4	-0.3	-0.3	1.2	3.9	3.0
Zimbabwe	1.23	-0.1	-0.5	-0.6	-0.2	0.1	-0.3	-0.2	-0.1	0.3	-0.2	0.8	-1.5	-1.9
SADC	100.00	1.1	0.4	0.6	0.5	1.1	0.5	0.6	0.9	0.5	0.7	0.8	8.7	8.6

* 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





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	Table 3: SADC Region and SADC Member States division profiles – January 2011 (December 2010=100) Monthly indices for COICOP Divisions – January 2011											
Country	Country Weights	Food & Non- Alcoholic Beverages	Alcoholic Beverages. & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas	Furniture, Household Maintenance		Communication	Recreation & Culture	Restaurants & Hotels	Misc. Goods & Services	All items
Angola												
Botswana	1.35	100.42	100.64	100.04	100.21	100.37	101.08	100.00	100.35	100.52	100.38	100.52
DR Congo	2.41	101.12	101.03	100.20	103.64	100.85	99.90	100.61	97.89	107.18	100.93	101.15
Lesotho	0.86	101.02	100.12	99.87	101.48	101.08	100.17	100.58	100.10	102.69	100.06	100.85
Madagascar	3.42	102.55	98.90	99.38	100.77	99.47	99.89	99.73	99.77	99.82	99.77	101.25
Malawi	1.74	99.86	100.72	100.50	103.25	100.83	108.02	101.81	100.64	100.14	102.31	101.28
Mauritius	2.39	104.07	100.33	100.43	100.13	100.95	101.29	100.01	100.75	90.04	100.91	98.39
Mozambique	3.08	102.65	100.98	100.50	100.64	100.00	100.24	99.88	101.76	103.66	103.15	101.60
Namibia	1.38	100.59	99.91	100.86	102.98	100.21	100.91	100.72	99.77	101.46	101.66	100.81
Seychelles	-	100.00	100.09	100.00	100.05	100.13	100.87	100.00	100.00	100.00	99.63	100.11
South Africa	70.82	101.95	100.23	100.24	100.10	99.96	100.69	99.63	99.16	100.41	100.85	100.69
Swaziland	0.95	101.39	100.12	100.81	103.08	101.60	105.43	100.09	102.23	99.91	103.96	102.13
Tanzania	7.83	102.55	100.19	100.33	103.09	101.91	101.06	98.88	101.17	102.62	100.72	102.00
Zambia	2.54	102.24	100.16	103.00	102.47	100.52	99.74	101.11	101.38	100.67	102.37	102.05
Zimbabwe	1.23	101.24	100.55	100.42	100.45	100.48	105.40	98.99	99.59	100.46	103.60	101.19
SADC	100.00	101.98	100.23	100.31	100.66	100.21	100.88	99.71	99.57	100.61	101.00	100.86

Table 4: SADC Region and SADC Member States division profiles – December 2011 (December 2010=100)

	Monthly indices for COICOP Divisions – December 2011											
Country	Country Weights	Food & Non- Alcoholic Beverages.	Alcoholic Beverages. & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas & Other Fuels	Furniture, Household Equipment &	Transport	Communication	Recreation & Culture	Restaurants & Hotels	Misc. Goods & Services	All items
Angola												
Botswana	1.35	108.37	105.50	109.33	108.31	110.51	115.66	95.63	108.64	108.33	102.68	109.35
DR Congo	2.41	121.33	109.18	120.64	115.61	108.37	126.67	95.44	107.05	109.75	113.56	119.60
Lesotho	0.86	113.65	111.39	102.59	124.26	105.23	109.47	101.14	103.23	106.83	105.65	111.68
Madagascar	3.42	108.87	104.76	104.60	105.11	103.57	104.28	101.65	101.56	105.34	103.51	107.11
Malawi	1.74	109.74	112.64	106.48	116.64	113.69	113.05	115.27	120.91	103.72	105.07	111.31
Mauritius	2.39	107.11	114.16	103.51	100.43	102.01	103.42	94.51	103.95	98.18	100.48	103.20
Mozambique	3.08	107.06	103.89	103.51	106.43	103.56	104.82	99.83	104.40	109.09	108.87	105.86
Namibia	1.38	110.57	107.15	105.28	109.30	103.69	110.67	100.69	101.53	105.01	105.22	107.54
Seychelles	-	106.66	100.40	104.10	106.36	102.70	105.99	100.29	102.15	109.03	106.48	104.43
South Africa	70.82	110.93	106.18	104.14	109.63	102.14	111.49	98.27	99.25	105.47	103.18	107.59
Swaziland	0.95	109.50	105.16	105.13	111.36	104.77	120.01	100.09	103.41	103.31	107.97	109.57
Tanzania	7.83	126.48	105.85	112.63	122.68	117.34	116.61	99.72	106.42	115.43	113.67	120.64
Zambia	2.54	101.94	103.76	114.18	107.78	104.33	106.22	99.95	102.95	103.07	104.46	103.88
Zimbabwe	1.23	105.79	107.41	102.65	107.46	103.89	106.81	97.70	101.66	108.46	105.21	98.54
SADC	100.00	111.78	106.41	105.55	110.49	104.03	111.56	98.76	101.08	106.26	104.55	108.66

	Table 5: SADC Region and SADC Member States division profiles – January 2012 (December 2010=100)											
	Monthly indices for COICOP Divisions – January 2012											
Country	Country Weights	Food & Non- Alcoholic Beverages	Alcoholic Beverages. & Tobacco	Clothing & Footwear	Housing, Water, Electricity, Gas	Furniture, Household Equipment & Maintenance	Transport	Communication	Recreation & Culture	Restaurants & Hotels	Misc. Goods & Services	All items
Angola												
Botswana	1.35	108.80	105.98	110.25	108.54	110.81	116.44	95.63	108.67	109.36	102.83	109.86
DR Congo	2.41	124.05	113.88	123.11	119.01	117.52	125.99	96.06	123.22	110.79	120.76	122.91
Lesotho	0.86	114.59	111.84	102.58	122.24	105.45	109.67	101.73	103.44	107.90	105.79	111.89
Madagascar	3.42	110.92	104.66	105.09	105.03	103.56	104.42	101.74	101.48	105.23	104.91	108.40
Malawi	1.74	111.37	112.73	107.32	117.19	114.48	113.89	115.65	120.42	108.40	107.25	112.47
Mauritius	2.39	108.36	114.73	104.21	105.47	103.54	102.74	96.26	104.10	96.00	101.69	103.36
Mozambique	3.08	107.71	104.99	104.69	108.93	103.69	104.65	99.63	102.63	107.47	108.17	106.48
Namibia	1.38	111.56	107.23	104.26	110.90	104.63	110.72	100.70	102.17	106.45	106.38	108.12
Seychelles	-	106.81	100.58	104.10	106.51	102.82	105.99	100.29	102.12	109.03	107.03	104.55
South Africa	70.82	112.55	106.58	104.48	109.73	102.52	111.66	98.41	99.23	105.91	103.51	108.17
Swaziland	0.95	115.22	106.94	105.73	112.68	104.58	120.47	100.09	102.96	103.82	106.83	112.56
Tanzania	7.83	129.98	106.36	114.66	123.51	119.11	116.63	99.76	108.48	118.33	114.18	122.94
Zambia	2.54	103.20	105.03	115.04	109.42	106.27	106.98	101.49	104.93	100.59	104.09	105.12
Zimbabwe	1.23	105.57	109.55	100.85	97.67	99.23	83.87	84.91	85.46	110.46	102.64	99.28
SADC	100.00	113.52	106.97	106.09	110.85	104.73	111.42	98.81	101.42	106.81	105.06	109.51

Table 5: SADC Region and SADC Member States division profiles – January 2012 (December 2010=100)

Table 6: Time series data - December 2010 to date (December 2010=100)

Year	Month	SADC HCPI	Month on month inflation rate	Year on year inflation rate
2 010	December	100.00		
	January	100.90	0.9	
	February	101.51	0.6	
	March	102.62	1.1	
	April	103.06	0.4	
	Мау	103.67	0.6	
	June	104.21	0.5	
2 011	July	105.31	1.1	
	August	105.81	0.5	
	September	106.49	0.6	
	October	107.47	0.9	
	November	108.01	0.5	
	December	108.71	0.7	8.7
	Annual average HCPI - 2011	104.81		
2 012	January	108.66	0.8	8.6
2012	February			

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

The Harmonised Consumer Price Index (HCPI) is defined as the Consumer Price Index (CPI) developed from comparable methodologies. That means which CPIs 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

The SADC Secretariat duly acknowledges with thanks the continuous support and cooperation of the respective National Statistics Offices of

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, 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 Harmonised Consumer Price Index

practicable using the same statistical classifications, standards and frameworks.

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 2005 purchasing power parities derived from the

Acknowledgement

SADC Member States in providing monthly national HCPIs which forms the basis for the aggregate SADC HPCI. The collaboration with COMESA and

Production Team

Botswana. The production team comprised **Mr. Ackim Jere** (Head SADC Statistics Programme) and **Ms. Mantoa Molengoane**. The news release was produced under the general 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

results of the 2005 International Comparison Program as supplied by the African Development Bank and the World Bank.

The HCPIs may differ from the national CPIs which are sometimes designed for different are purposes. The HCPIs designed as a macroeconomic measure of monetary inflation whereas some national CPIs may have other purposes such as cost of living which may require different methodologies. More information on SADC HCPI methodology can be availed on demand.

African Development Bank in this exercise is equally acknowledged.

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 individuals whose contact details are presented below.

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Future release dates

Scheduled dates for the coming months

Stage I SADC HCPI	Date of submission to SADC	Publication date by SADC Secretariat
for:	Secretariat	
February 2012	20 th March 2012	05 th April 2012
March 2012	20 th April 2012	07th May 2012
April 2012	21 st May 2012	05 th June 2012