Zanzibar Official Statistics Provider



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#### **ZANZIBAR CONSUMER PRICE INDEX (CPI) FOR JANUARY, 2017**

#### **ANNUAL HEADLINE INFLATION RATE INCREASED TO 3.7 PERCENT**

Zanzibar Annual Headline Inflation rate for the year ended January, 2017 increased to 3.7 percent compared to 3.0 percent recorded in December, 2016. Food and Non-Alcoholic Beverages inflation rate increased to 3.5 percent in January 2017 from 1.2 percent recorded in December, 2016. The overall Index increased to 125.8 in January, 2017 compared to 121.3 recorded in January, 2016 (**Table 1**).

TABLE 1: CHANGES IN CONSUMER PRICE INDICES FOR JANUARY, 2017

(BASE AUG. 2012 = 100)

	(BASE AUG. 2012 = 100							
			INDICES	Dec 2016 to Jan 2017 %	Jan 2016 to Jan 2017 % Change			
Description	Weights	Jan-16 Dec-16		Jan-17			Change	
Food and Non-Alcoholic								
Beverages	49.5	118.5	120.5	122.6	1.8	3.5		
Alcohol Beverages, Tobacco								
and Narcotics	0.3	115.4	119.6	119.6	0.0	3.7		
Clothing and Footwear	9.3	130.4	135.4	135.6	0.1	4.0		
Housing, Water, Electricity,								
Gas, and Other Fuels	17.1	119.0	124.5	123.7	-0.6	4.0		
Furnishing, Household								
Equipment and Routine								
Household Maintenance	4.6	116.8	119.1	118.7	-0.3	1.6		
Health	2.8	118.1	128.4	128.4	0.0	8.7		
Transport	6.3	102.4	104.9	104.4	-0.5	2.0		
Communication	2.6	199.9	199.4	199.4	0.0	-0.2		
Recreation and Culture	0.8	130.3	132.8	132.9	0.1	2.0		
Education	1.3	150.6	150.6	156.9	4.1	4.1		
Restaurants and Hotels	2.1	134.5	141.3	142.4	0.8	5.9		
Miscellaneous Goods and								
Services	3.2	131.8	143.8	144.0	0.1	9.3		
All Items	100.0	121.3	124.8	125.8	0.8	3.7		

Source: Office of Chief Government Statistician, Zanzibar

Annual price noticed in the group of Food and Non-Alcoholic Beverages increased to 3.5 percent driven by Thailand Rice (0.2%), Jasmin Rice (2.7%), Basmat Rice (5.8%), Maize Flour (15.3%), Fish items (2.5%), Green Cooking Bananas (8.1%), Yellow Cooking Bananas (7.1%) and Sugar (28.5%).

#### **ANNUAL INFLATION RATE FOR OTHER DERIVED STATISTICS**

Annual Inflation Rate for all items excludes food consumed at home and at restaurants (S1) decreased to 3.8 percent from 4.9 as recorded in December 2016. Annual inflation rate for food consumed at home and at restaurants (S2) increased to 3.6 percent in January, 2017 from 1.4 percent recorded in December, 2016. Annual inflation rate for Energy and Fuels (S3) (Petrol, Diesel, Kerosene, Charcoal, Electricity, Gas and Firewood) decreased to 3.6 percent in January, 2017 from 6.3 as recorded in December, 2016. Annual Core inflation rate (S4) (Exclude Rice, Wheat Flour, Sugar, Petrol, Diesel, kerosene, and Charcoal) increased to 3.7 percent in January, 2017 from 2.3 percent in December, 2016. Annual inflation rate for Fish (S5) increased to 10.8 percent in January, 2017 from 7.0 percent recorded in December, 2016. Annual Inflation rate for Rice, Wheat Flour, and Sugar (S6) decreased to 4.4 percent in January, 2017 compared to 5.4 percent in December, 2016 (**Table 2**)

TABLE 2: OTHER DERIVED STATISTICS

			Dec 2016 to	Jan 2016 to		
Description	Weights	Jan-16	Dec-16	Jan-17	Jan 2017 % Change	Jan 2017 % Change
All Item Exclude Food (S1)	48.4	123.6	128.6	128.3	-0.2	3.8
Food (S2)	51.6	119.1	121.3	123.4	1.7	3.6
Energy and Fuels (S3)	10.6	102.0	107.1	105.7	-1.3	3.6
Core Exclude Food and Energy (S4)	78.7	126.0	129.1	130.6	1.1	3.7
Fish Index (S5)	6.5	105.8	114.6	117.2	2.3	10.8
Rice, Wheat Flour and Sugar Index (S6)	14.6	111.6	116.1	116.5	0.3	4.4

Source: Office of Chief Government Statistician, Zanzibar

# MONTHLY INFLATION RATE INCREASED TO 0.8 PERCENT IN JANUARY, 2017

During January, 2017 the Monthly Inflation rate increased to 0.8 percent compared to 0.7 percent recorded in December, 2016. The monthly Food and Non-Alcoholic Beverages inflation rate in January, 2017 increased to 1.8 percent compared to 0.9 percent in December, 2016 (**Table 1**)

Monthly Inflation Rate for all items exclude food consumed at home and at restaurants (S1) in January, 2017 decreased to -0.2 percent compared to 0.5 percent recorded in December, 2016. Monthly inflation rate for food consumed at home and at restaurants (S2) increased to 1.7 percent in January, 2017 compared to 0.8 percent registered in December, 2016. Monthly inflation rate of Energy and Fuels (Petrol, Diesel, kerosene, electricity, gas, Charcoal and Firewood) (S3) decreased to -1.3 percent in January, 2017 compared to 1.8 percent registered in December, 2016. Monthly Core inflation rate (S4) (Exclude Rice, Wheat Flour, Sugar, Petrol, Diesel, Kerosene, and Charcoal) increased to 1.1 percent in January, 2017 compared to 0.7 percent recorded in December, 2016. Monthly inflation rate for fish (S5) decreased to 2.3 percent in January, 2017 compared to 3.3 percent in December, 2016. Monthly Inflation rate for Rice, Wheat Flour and Sugar (S6) increased to 0.3 percent in January, 2017 compared to -0.5 percent registered in December, 2016 (**Table 2**)

#### **MOVEMENT OF AVERAGE PRICES FOR SELECTED ITEMS**

The Monthly inflation rate in January, 2017 was 0.8 percent contributed by items such as Mbeya Rice (0.9%), Maize Flour (4.4%), Fish (2.1%), Green Cooking Banana (3.9%), Sugar (0.9%), Pre-Primary School Private (8.2%), Primary School Private (5.5%) and Secondary School Private (5.3%) (Table 3)

Table 3: Monthly Average Prices for Selected Items 2016 - 2017

					%	%
Items	Unit	Jan-16	Dec-16	Jan-17	Monthly	Annually
Thailand rice (Mapembe)	1 kg	1,297	1,300	1,300	0.0	0.2
Mbeya	1 kg	2,349	2,241	2,262	0.9	-3.7
Jasmi	1 kg	1,864	1,948	1,915	-1.7	2.7
Basmat	1 kg	3,143	3,325	3,325	0.0	5.8
Flatbread (Boflo)	0.5kg	956	932	909	-2.5	-4.9
Maize Flour	1kg	1,265	1,396	1,458	4.4	15.3
Wheat Flour	1kg	1,315	1,297	1,314	1.2	-0.1
Fish	1kg	8,112	8,145	8,317	2.1	2.5
Edible cooking Oils (OKI)	2 litre	7,354	7,354	7,354	0.0	0.0
Green Cooking Bananas	1kg	1,078	1,122	1,166	3.9	8.1
Yellow Cooking Bananas	1kg	2,260	2,548	2,421	-5.0	7.1
Sugar	1kg	1,516	1,932	1,948	0.9	28.5
Cement	50 kg	15,151	15,908	15,572	-2.1	2.8
Kerosene	1 litre	1,230	1,365	1,325	-2.9	7.7
Charcoal	1Polo	13,072	12,780	12,444	-2.6	-4.8
Diesel	1 litre	1,890	1,940	1,875	-3.4	-0.8
Petrol	1 litre	1,850	1,955	1,955	0.0	5.7

Source: Office of Chief Government Statistician, Zanzibar

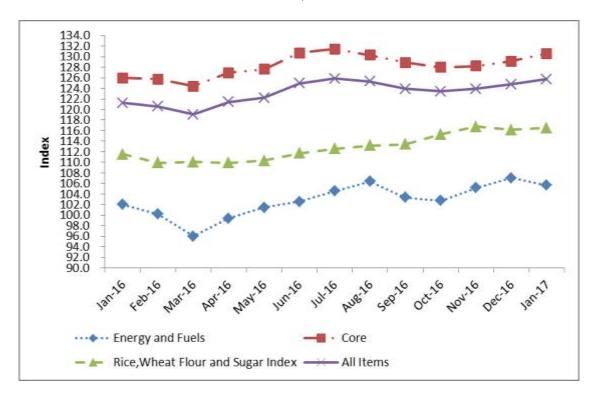
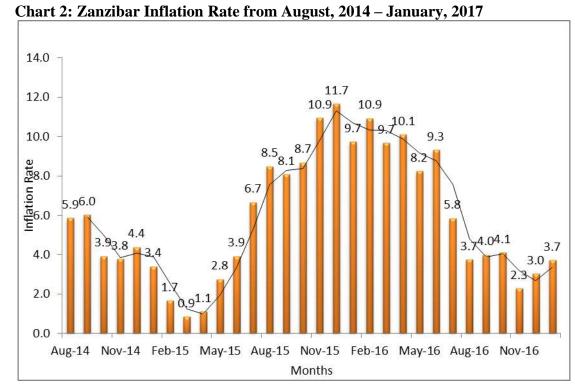


Chart 1: Development of Inflation Rate for Selected groups from January 2016 to January, 2017 Source: Office of Chief Government Statistician, Zanzibar



Source: Office of Chief Government Statistician, Zanzibar

The CPI measures the average percentage changes over time (between two time periods) in the prices of a "basket" of consumer goods and services acquired by households (the market basket) in Zanzibar. The Zanzibar CPI covers prices of 269 items collected in 316 outlets in Unguja and Pemba urban Centers. The goods and services included in the ZCPI basket are classified according to the UN COICOP (Classification of Individual Consumption According by Purpose) with 12 divisions.

The ZCPI weights are based on both monetary and non-momentary expenditures relating to consumption for households in Zanzibar for the 2009/10 Household Budget Survey (HBS). The weight is based on expenditures of both urban and rural households and was updated in August 2012. Both base price and index has reference period of August (2012=100).

For more clarifications please contact:
OFFICE OF CHIEF GOVERNMENT STATISTICIAN
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### Appendix 1

		Indices			Me	onthly % Cl	hange	Annually % Change		
		Energy and Fuels	Core Exclude Food and Energy	Rice, Wheat Flour and Sugar Index	Energy and Fuels	Core Exclude Food and Energy	Rice, Wheat Flour and Sugar Index	Energy and Fuels	Core Exclude Food and Energy	Rice, Wheat Flour and Sugar Index
	Share	10.6	78.7	14.6						
2013	Jan	103.7	100.2	103.2						
	Feb	101.3	101.2	103.1	-2.3	1.0	0.0			
	Mar	101.6	101.6	103.3	0.3	0.4	0.2			
	Apr	104.2	103.5	102.2	2.6	2.0	-1.1			
	May	105.7	102.6	100.9	1.4	-0.9	-1.3			
	Jun	102.9	102.5	98.2	-2.7	-0.2	-2.6			
	Jul	103.6	107.0	97.7	0.8	4.4	-0.5			
	Aug	104.9	106.9	97.5	1.2	-0.1	-0.2			
	Sep	106.5	105.3	96.8	1.5	-1.4	-0.8			
	Oct	107.3	106.5	96.8	0.8	1.1	0.0			
	Nov	107.2	107.0	96.4	-0.1	0.4	-0.4			
	Dec	107.0	105.2	96.9	-0.2	-1.7	0.5			
2014	lan	107.0	100.1	05.0	0.0	2.0	1 1	2.2	0.0	7.2
2014	Jan Fab	107.0	109.1	95.8	0.0	3.8	-1.1	3.2	9.0	-7.2 7.1
	Feb	106.8	109.3	95.9	-0.1	0.2	0.1	5.5	8.0	-7.1
	Mar	107.1 107.1	110.1 112.0	96.2 96.0	0.3	0.7 1.8	0.3	5.5	8.4	-6.9
	Apr May	107.1	113.1	95.6	0.0		-0.2	2.8	8.2	-6.1
	-	113.5	112.9	95.6	0.9 5.0	0.9	-0.4 0.0	2.2	10.2	-5.2 2.7
	Jun Jul	113.5	114.9	95.6	0.0	-0.2 1.7	0.0	10.3 9.5	10.2 7.4	-2.7 -2.2
	Aug	112.4	114.8	95.6	-0.9	0.0	0.0	9.3 7.2	7.4 7.4	-2.2 -2.0
	Sep	111.1	113.6	95.6	-1.2	-1.1	0.0	4.3	7.4	
	Oct	111.1	111.9	96.3	0.0	-1.1	0.0	3.5	5.1	-1.2 -0.4
	Nov	111.1	111.7	97.6	0.0	-0.2	1.3	3.6	4.5	1.2
	Dec	111.5	110.9	97.5	0.3	-0.2	0.0	4.2	5.4	0.7
2015	Jan	105.4	114.3	98.0	-5.4	3.1	0.5	-1.4	4.7	2.4
2013	Feb	104.7	112.3	96.5	-0.7	-1.7	-1.5	-2.0	2.7	0.7
	Mar	96.2	113.3	96.6	-8.1	0.9	0.1	-10.1	2.9	0.5
	Apr	96.4	115.3	97.6	0.2	1.8	1.0	-10.0	3.0	1.7
	May	100.7	117.4	101.4	4.4	1.7	4.0	-6.8	3.8	6.1
	Jun	100.4	118.8	103.3	-0.3	1.2	1.8	-11.5	5.2	8.0
	Jul	106.9	122.9	107.8	6.5	3.5	4.3	-5.8	7.0	12.7
	Aug	106.9	125.0	109.4	0.0	1.7	1.6	-4.9	8.9	14.5
	Sep	102.0	123.8	108.6	-4.6	-1.0	-0.8	-8.2	9.0	13.6
	Oct	102.0	123.0	108.8	0.0	-0.6	0.2	-8.2	9.9	13.0
	Nov	102.0	126.2	110.2	0.0	2.5	1.2	-8.2	12.9	12.9
	Dec	100.7	126.3	110.2	-1.2	0.1	0.0	-9.7	13.9	12.9
2016	Jan	102.0	126.0	111.6	1.2	-0.2	1.3	-3.3	10.3	13.8
	Feb	100.2	125.7	109.9	-1.7	-0.2	-1.5	-4.3	12.0	13.8
	Mar	96.0	124.4	110.1	-4.2	-1.1	0.2	-0.3	9.8	13.9
		2 3.0			7.4		5.2	0.5	5.0	13.5

	Apr	99.4	127.0	109.9	3.6	2.1	-0.2	3.1	10.1	12.6
	May	101.4	127.6	110.3	2.0	0.5	0.4	0.8	8.8	8.8
	June	102.6	130.7	111.7	1.1	2.4	1.2	2.1	10.0	8.1
	July	104.6	131.4	112.6	1.9	0.5	0.8	-2.2	6.9	4.5
	August	106.4	130.3	113.2	1.8	-0.9	0.5	-0.5	4.2	3.4
	Sept	103.4	128.9	113.4	-2.9	-1.1	0.2	1.4	4.1	4.4
	Oct	102.7	128.0	115.3	-0.6	-0.7	1.7	0.8	4.0	5.9
	Nov	105.2	128.2	116.8	2.4	0.2	1.3	3.2	1.6	6.0
	Dec	107.1	129.1	116.1	1.8	0.7	-0.5	6.3	2.3	5.4
2017	Jan	105.7	130.6	116.5	-1.3	1.1	0.3	3.6	3.7	4.4