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## STATISTICS UPDATE: CONSUMER PRICE INDEX

### DECEMBER QUARTER 2016 HIGHLIGHTS

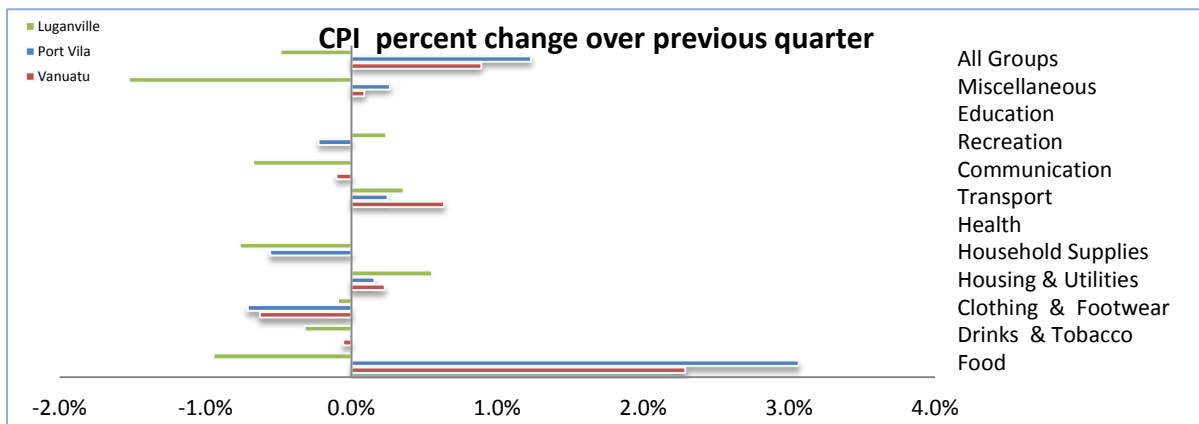


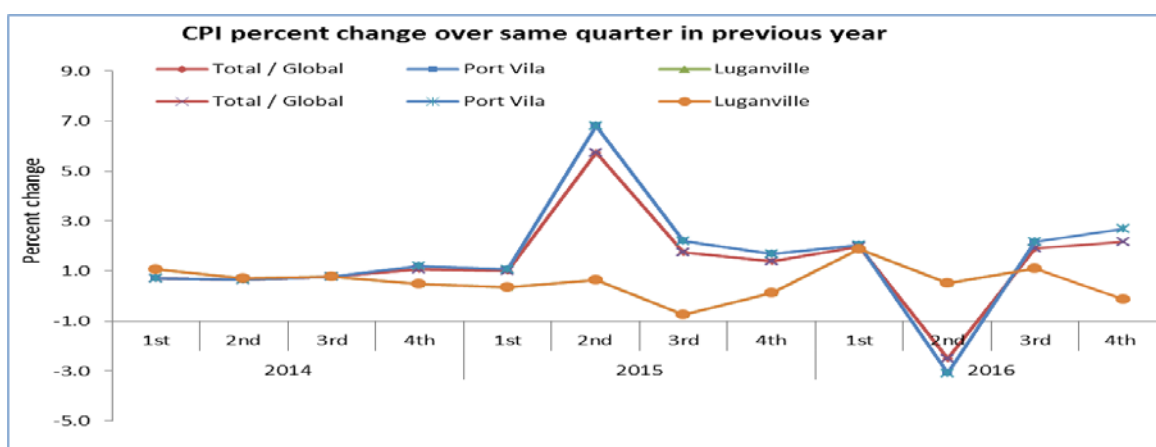
Figure 1: CPI per cent change over previous quarter

### CPI QUARTERLY MOVEMENT

The Consumer Price Index (CPI) of December 2016 indicated a slight increase of (+0.3 %). Port Vila increased by (+0.6%), while Luganville index decreased by (-0.8%) compared to the previous quarter. The expenditure group that contributed to the increase in the CPI were: Food and Housing Supplies (+1.1%) respectively, Housing Utilities (+0.2%), Transport (+0.1%), however, Communication contributed a decrease of (-3.7%), Miscellaneous (-1.3%), Recreation (-1.1%) Clothing and Footwear contributed a decrease of (-0.2%), Drinks and Tobacco, Health, and Education all remained constant with (0.0%) respectively. The main contributor in prices was due to the increases in price movements of Fruits and Vegetables, Furniture and furnishing, Electricity and Water supply charges in Port Vila, international airfares and purchasing of new motor vehicles Renting in both regions. However, the sub group that showed negative impact on the price movements were: purchasing of new mobile phones, woman’s clothing and business shoes and personal accessories in both regions, Audio, Visual and computing equipment, in Luganville.

## CPI ANNUAL MOVEMENT

When compared to the December quarter of 2015, the Vanuatu index increased by (+2.2%), Port Vila index increased by (+2.7%) while Luganville index slightly decreased (-0.1%). At national level, the expenditure groups that contributed to the increase over the same quarter of last year were: Food (+7.3%), Education (+4.7%), household supplies (+1.1%) and Transport (+0.1). Thus, the increases in these expenditure groups were the result of increases in price movements of Fruits and Vegetables, school fees, Furniture and furnishing, and purchasing of new motor vehicle. However, the other groups that shows negative impact were Clothing and Footwear, and Communication (-4.3%) respectively, Housing Utilities (-3.6%), Miscellaneous (-1.4%), Recreation (-1.1%), Drinks and Tobacco (-0.3%), and Health (-0.2%),



**Figure 2: CPI per cent change over same quarter in previous year**

## UNDERLYING INFLATION

‘Underlying inflation’ is a measure derived from the CPI excluding items which typically have unstable or volatile prices; because of things like seasonal variation or policy decisions. Underlying inflation decrease by (-0.5 %) in December quarter of 2016 compared to the previous quarter September, 2016. In addition, it recorded an increase of (+1.4 %) over the same quarter of 2015.

## CONCEPTS AND DEFINITIONS

The Consumer Price Index (CPI) is used to measure the changes in the prices of goods and services purchased by households in Port Vila and Luganville over a period of time. The separate indices for these two major commercial centres are then combined to create the Vanuatu CPI.

This change in prices is sometimes called inflation. Retail stores, supermarkets, liquor outlets, transport operators, service stations and other providers of goods and services help supply the Vanuatu National Statistics Office with the information to calculate the CPI. Prices are collected for exactly the same goods and services each quarter. This ensures that changes in the cost of goods and services over time are not due to changes in the quantity or quality of the goods and services purchased.

**ATTACHED:**

Table 1 Consumer Price Index: All Items

Table 2 Consumer Price Index: Expenditure Groups

**NEXT UPDATE (QUARTERLY)**

**RELEASE DATE**

March

18<sup>th</sup> May , 2017

**MORE INFORMATION**

For statistical enquiries about this topic, please contact:

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Torba Province	Sanma Province.	Malampa Provnicce.	Penama Province	Tafea Province



**Simil Johnson**

**Government Statistician**

<b>Table 1 Consumer Price Index</b>					<b>Base: 1st Quarter 2000 = 100</b>								
<b>Tableau 1 Indice des prix à la consommation</b>					<b>Base: 1<sup>er</sup> Trimestre 2000 = 100</b>								
Year	Quarter	Consumer Price Indices			Underlying	Rate of Change (%)			Rate of Change (%)			Année	Trimestre
		Indice des prix à la consommation			Inflation Index	Variation par rapport			Variation				
		Total / Global	Port Vila	Luganville	Total / Global	Port Vila	Luganville	Total / Global	Port Vila	Luganville			
						Over Previous Year / à l'année précédente			4th Quarter over 4th Quarter of previous year / du 4ème trimestre au 4ème trimestre de l'année précédente				
2012		138.8	138.6	139.9	126.8	1.4	1.4	1.2	0.8	0.9	0.5	2012	
2013		140.8	140.6	142.1	129.3	1.5	1.4	1.6	1.5	1.4	1.7	2013	
2014		142.0	141.7	143.2	130.7	0.8	0.8	0.8	1.1	1.2	0.5	2014	
2015		145.5	145.9	143.3	131.9	2.5	2.9	0.1	1.4	1.7	0.1	2015	
2016		146.7	147.2	144.0	132.5	0.9	0.9	0.5	2.0	2.0	1.9	2016	
						Over Previous Quarter / au trimestre précédent			Over Same Quarter of previous year / au même trimestre de l'année précédente				
2012	1st	138.6	138.3	139.8	126.2	0.5	0.5	0.4	2.1	2.1	2.0	2012	1er
	2nd	138.7	138.5	139.7	126.9	0.1	0.1	-0.1	1.5	1.5	1.3		2ème
	3rd	138.9	138.7	139.9	126.6	0.1	0.1	0.1	1.1	1.1	1.1		3ème
	4th	139.0	138.8	140.0	127.4	0.1	0.1	0.1	0.8	0.9	0.5		4ème
2013	1st	140.5	140.3	141.2	129.0	1.1	1.1	0.9	1.4	1.4	1.0	2013	1er
	2nd	140.8	140.5	142.3	129.3	0.2	0.1	0.8	1.5	1.4	1.9		2ème
	3rd	140.9	140.6	142.6	129.4	0.1	0.1	0.2	1.4	1.4	1.9		3ème
	4th	141.1	140.8	142.4	129.5	0.1	0.1	-0.1	1.5	1.4	1.7		4ème
2014	1st	141.5	141.3	142.7	129.9	0.3	0.4	0.2	0.7	0.7	1.1	2014	1er
	2nd	141.7	141.4	143.3	130.6	0.1	0.1	0.4	0.6	0.6	0.7		2ème
	3rd	142.0	141.7	143.7	130.9	0.2	0.2	0.3	0.8	0.8	0.8		3ème
	4th	142.6	142.5	143.1	131.3	0.4	0.6	-0.4	1.1	1.2	0.5		4ème
2015	1st	142.9	142.8	143.2	130.9	0.2	0.2	0.1	1.0	1.1	0.4	2015	1er
	2nd	149.8	151.0	144.2	132.8	4.8	5.7	0.7	5.7	6.8	0.6		2ème
	3rd	144.5	144.8	142.6	131.4	-3.5	-4.1	-1.1	1.8	2.2	-0.8		3ème
	4th	144.6	144.9	143.3	132.3	0.1	0.1	0.5	1.4	1.7	0.1		4ème
2016	1st	145.7	145.7	145.9	133.3	0.8	0.6	1.8	2.0	2.0	1.9	2016	1er
	2nd	146.0	146.2	144.9	133.4	0.2	0.3	-0.7	-2.5	-3.1	0.5		2ème
	3rd	147.3	148.0	144.2	133.2	0.9	1.2	-0.5	1.9	2.2	1.1		3ème
	4th	147.8	148.9	143.1	132.5	0.3	0.6	-0.8	2.2	2.7	-0.1		4ème

**Table 2 Consumer Price Indices by Expenditure Group**

**Base: 1st Quarter 2000 = 100**

**Tableau 2 Indice des prix à la consommation par poste de dépense**

**Base: 1<sup>er</sup> Trimestre 2000 = 100**

Year	Quarter	Food Produits alimentaires	Alcoholic drinks and Tobacco Boisson alcoolisée et tabac	Clothing & Footwear Habillement	Housing & Utilities Loyer, eau, et énergie etc.	Household Supplies Mobilier et équipement ménager etc.	Health Santé	Transport	Communication	Recreation Loisir	Education	Miscellaneous Autres	All Groups Indice Global	Année	Trimestre
<b>Vanuatu</b>															
2012	1st	144.8	176.8	98.5	132.1	106.7	101.6	143.8	97.9	134.8	107.8	107.2	138.6	2012	1er
	2nd	145.5	177.6	100.6	130.3	106.8	100.6	143.8	97.8	135.4	107.6	109.9	138.7		2ème
	3rd	145.9	177.7	102.5	129.7	107.7	100.2	143.7	98.0	136.0	107.6	110.0	138.9		3ème
	4th	145.5	177.6	102.7	129.8	107.8	100.2	143.6	98.3	139.4	107.6	112.8	139.0		4ème
2013	1st	146.9	177.7	103.3	132.8	108.7	101.0	143.8	98.7	140.6	110.1	112.0	140.5	2013	1er
	2nd	147.4	178.3	106.0	133.6	107.1	101.1	143.3	98.7	137.8	110.5	114.3	140.8		2ème
	3rd	147.7	178.5	107.3	133.6	107.2	101.3	143.0	98.3	136.6	110.5	114.8	140.9		3ème
	4th	148.4	179.5	107.2	133.6	107.0	101.3	143.0	98.3	133.4	110.5	114.5	141.1		4ème
2014	1st	149.5	179.5	107.5	133.6	107.1	101.4	143.0	98.3	132.1	111.0	114.7	141.5	2014	1er
	2nd	150.1	180.0	109.3	132.6	107.2	101.7	142.8	98.6	134	111.1	115.3	141.7		2ème
	3rd	150.2	180.4	109.9	133.1	107.3	102.6	143.7	98.7	133.6	111.2	115.3	142		3ème
	4th	150.5	180.3	110.3	134.4	106.8	102.5	148.1	98.6	131.0	111.2	115.2	142.6		4ème
2015	1st	149.7	180.3	110.5	135.6	106.6	102.6	150.5	98.6	131.1	115.1	115.2	142.9	2015	1er
	2nd	168.5	180.1	110.4	135	106.2	102.6	150.1	98.6	131.5	115.1	115.2	149.8		2ème
	3rd	152.2	180.8	115.3	135.8	107.6	101.9	153.8	98.6	133.7	115.1	113.6	144.5		3ème
	4th	151.6	181.3	115.9	137.1	107.6	102	157.2	98.6	133.7	115.1	112.7	144.7		4ème
2016	1st	155.1	180.9	114.3	133.2	107.6	101.8	158.3	99	133.7	120.5	112.6	145.7	2016	1er
	2nd	157.3	180.8	111.8	131.7	107.6	101.8	157.6	98.1	133.7	120.5	112.5	146		2ème
	3rd	160.9	180.7	111.1	132	107.6	101.8	158.6	98	133.7	120.5	112.6	147.3		3ème
	4th	162.7	180.7	110.9	132.2	108.8	101.8	158.8	94.4	132.2	120.5	111.1	147.8		4ème
<b>Port Vila</b>															
2012	1st	145.0	181.8	99.9	127.9	106.6	101.4	145.7	97.6	136.8	106.9	107.4	138.3	2012	1er
	2nd	146.2	182.2	102.1	125.9	106.7	100.5	145.7	97.6	137.4	106.7	109.7	138.5		2ème
	3rd	146.6	182.3	104.1	125.2	107.9	100.1	145.5	97.7	138.0	106.7	109.9	138.7		3ème
	4th	146.2	182.2	104.3	125.2	108.0	100.1	145.4	97.8	142.0	106.7	113.1	138.8		4ème
2013	1st	147.3	182.1	104.6	128.5	109.1	101.0	146.2	98.1	143.3	109.4	111.7	140.3	2013	1er
	2nd	147.6	182.4	106.6	129.3	106.4	101.1	146.5	98.2	140.4	109.9	114.3	140.5		2ème
	3rd	147.9	182.5	108.4	129.3	106.5	101.3	146.1	97.7	139.0	109.9	114.6	140.6		3ème
	4th	148.8	183.8	108.4	129.3	106.4	101.3	146.1	97.7	135.3	109.9	114.6	140.8		4ème
2014	1st	150.0	183.8	108.4	129.3	106.4	101.3	146.1	97.7	134.1	110.5	114.8	141.3	2014	1er
	2nd	150.6	184.3	110.6	128.3	106.3	101.6	145.2	98.1	136.3	110.6	115.5	141.4		2ème
	3rd	150.7	185.2	111.4	128.6	106.4	102.5	146.1	98.1	136.0	110.6	115.2	141.7		3ème
	4th	151.4	185.2	111.7	130.0	106.1	102.5	151.4	98.1	133.0	110.6	115.2	142.5		4ème
2015	1st	150.6	185.3	112.0	131.3	105.7	102.6	153.1	98.1	132.8	115.3	115.2	142.8	2015	1er
	2nd	173.6	185.3	112.0	130.6	105.2	102.6	152.5	98.1	133.1	115.3	114.8	151.0		2ème
	3rd	153.8	186.0	118.0	131.8	107.7	101.8	157.0	98.1	135.6	115.3	114.3	144.8		3ème
	4th	152.9	186.4	118.4	132.9	108.0	101.9	160.7	98.1	135.7	115.3	113.8	145.0		4ème
2016	1st	156.3	186.4	115.9	128.6	108.5	101.9	162.1	98.1	133.7	120.8	113.8	145.7	2016	1er
	2nd	159.9	185.9	112.6	126.7	107.9	101.8	161.0	97.1	133.7	120.8	113.7	146.2		2ème
	3rd	164.8	185.9	111.8	126.9	107.3	101.8	161.4	97.1	133.4	120.8	114.0	148.0		3ème
	4th	167.7	185.9	111.6	127.1	107.4	101.8	162.0	93.2	133.4	120.8	112.7	148.9		4ème
<b>Luganville</b>															
2012	1st	145.3	153.3	93.5	156.6	106.4	103.1	134.0	99.5	123.5	110.9	106.0	139.8	2012	1er
	2nd	144.4	155.4	94.8	156.6	106.5	101.1	134.2	99.3	124.0	110.9	111.2	139.7		2ème
	3rd	144.6	155.6	96.5	156.8	106.3	101.1	134.2	99.5	124.8	110.9	111.1	139.9		3ème
	4th	144.3	155.6	96.7	157.5	106.1	101.1	134.3	101.5	124.8	110.9	110.8	140.0		4ème
2013	1st	146.5	156.0	98.5	158.4	106.1	101.2	131.0	102.0	125.2	112.4	113.6	141.2	2013	1er
	2nd	147.9	157.5	103.9	158.9	110.5	101.2	126.4	102.0	122.9	112.8	114.8	142.3		2ème
	3rd	148.5	158.1	103.5	158.9	110.6	101.2	126.6	101.8	122.9	112.8	115.9	142.6		3ème
	4th	148.3	158.1	103.1	158.9	110.5	101.2	126.6	101.8	122.9	112.8	113.9	142.4		4ème
2014	1st	148.8	158.1	104.3	158.9	110.9	102.3	126.6	101.8	120.6	112.8	113.9	142.7	2014	1er
	2nd	149.4	158.6	104.3	158.9	112.7	102.3	130.5	101.8	120.6	112.8	113.9	143.3		2ème
	3rd	149.7	157.2	104.6	160.7	112.3	103.4	131.2	101.8	119.9	113.2	115.8	143.7		3ème
	4th	148.7	157.2	105.1	160.5	110.6	102.5	130.9	101.5	119.6	113.3	115.4	143.1		4ème
2015	1st	147.7	156.5	105.1	160.7	112.0	103.2	136.3	101.3	121.5	114.4	115.6	143.2	2015	1er
	2nd	150.0	155.7	104.4	161.0	111.6	102.6	137.5	101.5	122.5	114.4	116.7	144.2		2ème
	3rd	147.4	156.3	105.1	159.0	114.2	102.7	136.6	101.5	128.9	114.4	108.9	142.6		3ème
	4th	148.1	157.3	106.3	161.1	114.6	103.2	138.8	101.5	129.0	114.4	105.9	143.4		4ème
2016	1st	151.8	155.9	108.2	160.5	117.7	101.6	137.8	103.9	126.7	119.2	105.0	145.9	2016	1er
	2nd	148.3	156.9	109.0	162.5	117.7	101.6	139.4	103.9	126.7	119.2	105.0	144.9		2ème
	3rd	146.9	156.4	108.9	163.4	116.8	101.6	139.9	103.2	127.0	119.2	103.4	144.2		3ème
	4th	144.6	156.4	108.8	163.4	116.5	101.6	141.8	101.2	125.4	119.2	101.1	143.1		4ème