1st Quarter 2014 (Base year: 2007=100)

1. Introduction

The Export Price Index (EPI) provides an overall measure of pure price changes (in Mauritian rupees) of goods exported to other countries. The Import Price Index (IPI), on the other hand, measures pure price changes (in Mauritian rupees) of goods purchased from other countries.

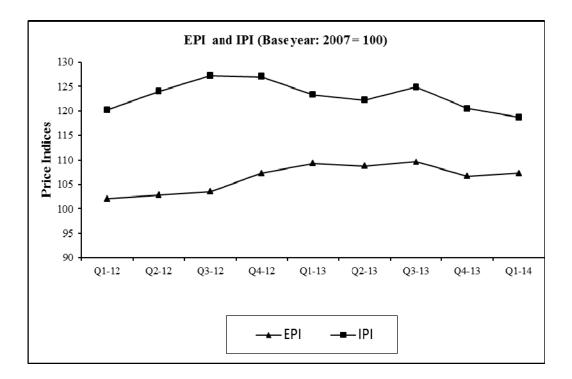
This issue of Economic and Social Indicators presents a series of quarterly export and import price indices for the period first quarter 2012 to first quarter 2014 with 2007 as base year. The weights have been derived from exports and imports data for the base year, while the average import and export prices of representative items in 2007 have been used in the base year.

The methodology used and the weight structure are given in the technical notes at Annex.

2. Terms of trade (base year: 2007 = 100)

The terms of trade index is the ratio of export price index to import price index. A rise in this ratio indicates that the terms of trade have moved in favour of Mauritius. During the first quarter of 2014, exports prices increased by 0.5% and import prices decreased by 1.5% when compared to the previous quarter. Consequently, the terms of trade index increased by 1.8 points to reach 90.4 from 88.6. Compared to the corresponding period of 2013, the terms of trade rose by 1.8 points, from 88.6 to 90.4.

Chart 1: Export and Import price indices, 1st Quarter 2012 – 1st Quarter 2014



3. Export Price Index (EPI) – (Tables 4 - 9)

3.1 Structure of the EPI

The EPI covers six sections of the SITC, namely "Food and live animals", "Crude materials, inedible, except fuels", "Animals and vegetables oils & fats", "Chemicals and related products", "Manufactured goods classified chiefly by material" and "Miscellaneous manufactured articles". Exports of goods falling under these sections covered 88.0% of total exports in base year 2007. In addition to the overall index, separate sub-indices are given for the different sections, groups of commodities and items product categories.

3.2 Changes in Export Price Index (1st quarter 2014)

3.2.1 Overall Index

During the first quarter of 2014, the EPI increased by 0.5% from 106.7 to 107.3. That was mainly due to increases in the prices of "Miscellaneous manufactured articles" (+4.2%) and "Manufactured goods classified chiefly by material" (+3.2%), partly offset by a decrease in the prices of "Food and live animals" (-5.6%).

Compared to price levels in the corresponding quarter of 2013, the index fell by 1.8%, explained mainly by price decreases in "Food and live animals" (-12.4%), partly offset by an increase in the prices of "Miscellaneous manufactured articles" (+4.9%) and "Manufactured goods classified chiefly by material" (+2.6%).

3.2.2 Sub-indices by section

Section 0: Food and live animals

During the first quarter of 2014, the sub-index for "Food and live animals" accounting for 34.5% of the total weight went down to 101.9 from 108.0 in the previous quarter, representing a decrease of 5.6%. That was mainly due to decreases of 9.2% in the export prices of "Sugars, sugar preparations and honey" and 1.7% in "Fish and fish preparations".

Compared to the corresponding quarter of 2013, the index fell by 12.4%, due to decreases of 13.4% in the prices of "Fish and fish preparations" and 13.3% in the prices of "Sugars, sugar preparations and honey".

Section 2: Crude materials, inedible, except fuels

The index for "Crude materials, inedible, except fuels", consisting mainly of "Fresh cut flowers", decreased by 0.7% from 91.2 in the fourth quarter of 2013 to 90.6 in the first quarter of 2014.

Compared to the corresponding quarter of 2013, the index decreased by 6.3%.

Section 5: Chemicals and related products

The export price index for "Chemicals and related products" which stood at 91.4 in the fourth quarter of 2013 increased to 91.5 in the first quarter of 2014, representing a change of +0.1%.

Compared to the corresponding quarter of 2013, the index rose by 1.5%, mainly as a result of an increase in the prices of "Medicinal and pharmaceutical products" (+2.3%).

Section 6: Manufactured goods classified chiefly by material

Export price index in this section increased by 3.2% from 161.0 in the fourth quarter of 2013 to 166.1 in the first quarter of 2014. This was mainly due to an increase in the prices of "Textile yarn, fabrics" (+5.3%).

Compared to the corresponding quarter of 2013, the index rose by 2.6%, mainly as a result of increases in the export prices of "Clock or watch glasses" (+8.1%) in the division "Non-metallic mineral manufactures, n.e.s".

Section 8: Miscellaneous manufactured articles

"Miscellaneous manufactured articles" is the most important section covered by the export price index. It carries about 55.2% of the total weight and consists mostly of "Articles of apparel and clothing accessories".

During the first quarter of 2014, the index for "Miscellaneous manufactured articles" increased by 4.2% from 99.1 in the fourth quarter of 2013 to 103.3 in the first quarter of 2014. This is mainly explained by an increase in the prices of "Articles of apparel and clothing accessories" (+4.4%).

Compared to the corresponding quarter of 2013, the index rose by 4.9%, mainly due to an increase in the prices of "Articles of apparel and clothing accessories" (+6.3%), partly offset by a decrease in the prices of "Watches and clocks" (-22.3%).

4. Import Price Index (IPI) (Tables 10 -15)

4.1 Structure of the IPI

The IPI covers nine out of the 10 Standard International Trade Classification sections.

The only section not covered is "Commodities and transactions not classified elsewhere", because of the heterogeneity of the products and the inherent difficulties in pricing items of a constant quality.

Thus, the index, either directly or indirectly, covers about 91.0% of merchandise imported during 2007. Sixty per cent of the items are directly represented. For those items which are not directly represented, the prices are considered to move similarly to those represented directly.

4.2 Changes in Import Price Index (1st quarter 2014)

4.2.1 Overall Index

The Import Price Index (IPI) decreased by 1.5% from 120.5 in the fourth quarter of 2013 to 118.7 in the first quarter of 2014. That was mainly the effect of decreases in the prices of "Food and live animals" (-6.5%) and "Beverages and tobacco" (-2.3%), partly offset by an increase in the prices of "Manufactured goods classified chiefly by material" (+2.1%).

Compared to the corresponding period of 2013, the index went down by 3.7%, mainly as a result of decreases in the prices of "Food and live animals" (-11.8%) and "Mineral fuels, lubricants and related materials" (-6.2%).

4.2.2 Sub-indices by section

Section 0: Food and live animals

The index for "Food and live animals", representing about 18.1% of total weight, decreased by 6.5% from 131.0 in the fourth quarter of 2013 to 122.5 in the first quarter of 2014. Within the section, price decreases were registered mainly in "Fish and fish preparations" (-17.0%) and "Vegetables and fruit" (-13.3%).

Compared to the first quarter of 2013, the index went down by 11.8%, mainly due to decreases in the prices of "Fish and fish preparations" (-26.1%), "Wheat" (-18.3%) in the division "Cereals and cereal preparations", partly offset by an increase of 13.7% in the prices of "Dairy products and birds' eggs".

Section 1: Beverages and tobacco

The index for "Beverages and tobacco" decreased by 2.3% from 161.4 in the fourth quarter of 2013 to 157.7 in the first quarter of 2014 as a result of price decreases of 4.3% in "Beverages".

Compared to the corresponding period of 2013, the index was up by 7.2% due to higher prices of 10.4% and 4.7% in "Tobacco & tobacco manufactures" and "Beverages" respectively.

Section 2: Crude materials, inedible, except fuels

The index for "Crude materials, inedible, except fuels" decreased by 0.2% from 171.5 in the fourth quarter of 2013 to 171.1 in the first quarter of 2014, mainly as a result of a decrease of 1.4% in the prices of "Crude fertilisers" and crude minerals", partly offset by an increase in the prices of "Textile fibres and their wastes" (+0.6%).

Compared to the corresponding period of last year, the index went up by 6.6%, attributable mainly to increases of 8.9% in the prices of "Cork and wood" and 5.7% in the prices of "Textile fibres and their wastes".

Section 3: Mineral fuels, lubricants and related materials

The index for "Mineral fuels, lubricants and related materials", consisting mainly of "Petroleum, petroleum products and related materials" with 20.0% of the total weight, decreased by 1.3% from 141.3 in the fourth quarter of 2013 to 139.5 in the first quarter of 2014. This is mainly explained by decreases of 10.3% in the prices of "Coal, coke and briquettes" and 0.7% in "Petroleum, petroleum products and related materials".

Compared to the corresponding period of 2013, the index fell by 6.2% as a result of price decreases of 11.4% in "Coal, coke and briquettes" and 6.4% in the prices of "Petroleum, petroleum products and related materials".

Section 4: Animal and vegetable oils, fats and waxes

The index for "Animal and vegetable oils, fats and waxes" went down by 0.5% from 115.1 in the fourth quarter of 2013 to 114.5 in the first quarter of 2014.

Compared to the first quarter of 2013, the index decreased by 16.6% from 137.2 to 114.5.

Section 5: Chemical materials and related products, not elsewhere specified (n.e.s)

The index for "Chemical materials and related products, n.e.s" decreased by 1.0% in the first quarter of 2014 to reach 103.9 from 104.9 in the fourth quarter of 2013. Main price decreases were registered in "Plastics in primary forms" (-2.5%) and "Chemical materials & products, n.e.s" (-2.3%).

Compared to the corresponding period of last year, the index fell by 3.3%, mainly as a result of decreases of 14.3% in the prices of "Fertilizers" and 8.8% in the prices of "Chemical materials & products, n.e.s".

Section 6: Manufactured goods classified chiefly by material

In the first quarter of 2014, the index for "Manufactured goods classified chiefly by material" stood at 113.7, representing an increase of 2.1% over the previous quarter figure of 111.4. This rise was mainly due to an increase in the prices of "Pearls, precious and semi-precious stones, unworked or worked" (+15.6%), in the division "Non-metallic mineral manufactures, n.e.s.".

Compared to the first quarter of 2013, the index increased by 1.8%, mainly due to price increases in "Pearls, precious and semi-precious stones, unworked or worked" (+22.5%) in the division "Non-metallic mineral manufactures, n.e.s.", partly offset by a decrease in the prices of "Rubber manufactures, n.e.s." (-8.2%).

Section 7: Machinery and transport equipment

The index of "Machinery and transport equipment" which stood at 94.3 in the fourth quarter of 2013, decreased by 0.6% to reach 93.8 in the first quarter of 2014. This was mainly due to decreases in the prices of "Telecommunications and sound recording" (-1.1%) and "Road vehicles (including air-cushion vehicles)" (-0.7%).

Compared to the corresponding quarter of 2013, the index fell by 1.6% as a result of decreases of 3.0% in the prices of "Telecommunications and sound recording", and "Road vehicles (including air-cushion vehicles)".

Section 8: Miscellaneous manufactured articles

During the first quarter of 2014, the index of "Miscellaneous manufactured articles" was 118.6 which represent a decrease of 0.9% over the fourth quarter figure of 119.7, attributable to price decreases of 4.3% in "Articles, n.e.s. of plastics", in the division "Miscellaneous manufactured articles, n.e.s.".

Compared to the corresponding quarter of 2013, the index increased by 0.9%, mainly due to an increase in the prices of "Jewellery, goldsmiths' & silversmiths' wares of precious/semi-precious, n.e.s." (+35.4%) in the division "Miscellaneous manufactured articles, n.e.s.".

5. Past trends

As indicated earlier, EPI and IPI in this publication are not strictly comparable with previously published series worked out using 2003 as base year. Chain linked export and import price indices using 2007 as the base year have been worked out using appropriate conversion factors and are presented in Tables 9 and 15 respectively.

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Table 1- Price indices of exports and imports an	nd terms of trade 1st quart	er 2012 - 1st auerter 2014
Table 1-1 fice mulces of exports and imports a	iu terms or traue, ist quart	er 2012 - 1st quarter 2014

Dop	iod	Price i	ndices	Terms of trade
1 61	Iou	Export	Import	Terms of trade
	Referen	ice year : 20	07 = 100	
	1st Qr	102.1	120.2	84.9
	2nd Qr	102.8	124.0	82.9
2012	3rd Qr	103.5	127.2	81.4
	4th Qr	107.3	127.0	84.5
	Year	103.9	124.6	83.4
	1st Qr	109.3	123.3	88.6
	2nd Qr	108.7	122.2	89.0
2013	3rd Qr	109.6	124.9	87.7
	4th Qr	106.7	120.5	88.6
	Year	108.6	122.7	88.5
2014 ¹	1st Qr	107.3	118.7	90.4

Table 2-Percentage change in the price and volume of total exports¹, 1st quarter 2013 - 1st quarter 2014

SITC			F.O.B Val	ue (R Mn)		% change	
SITC- section	Description	Weight	Jan-Mar	Jan-Mar		/o enange	
section			2013	2014 ²	Value	Price	Volume ³
	Overall	10,000	15,713	15,965	+ 2	- 2	+ 3
0	Food and live animals	3,445	6,624	6,196	- 6	- 12	+ 7
	of which:						
	Fish and fish preparations	1,262	3,409	3,381	- 1	- 13	+ 15
	Sugar	1,904	2,522	2,106	- 16	- 13	- 4
2	Crude materials, inedible except fuels	37	249	282	+ 13	- 6	+ 21
4	Animals and vegetables oils & fats	9	43	53	+ 23	- 4	+ 28
5	Chemicals & related products, n.e.s	233	539	545	+1	+ 2	- 0
6	Manufactured goods classified chiefly by						
0	material	759	1,527	1,857	+ 22	+ 3	+ 19
8	Miscellaneous manufactured articles	5,517	6,731	7,032	+ 4	+ 5	- 0
	of which:						
	Articles of apparel & clothing accessories	5,389	5,427	5,650	4	+ 6	- 2

¹ Excluding sections 1,3,7 and 9 and SSB not covered by the EPI

¹ Provisional

² Provisional ³ Volume change has been derived as the ratio of value to price change

SITC-			C.I.F Valu	ue (R Mn)		% change	
section	Description	Weight	Jan-Mar	Jan-Mar		/o enange	
section			2013	2014 ²	Value	Price	Volume ³
	Overall	10,000	37,606	35,465	- 6	- 4	- 2
0	Food and live animals	1,808	7,346	6,832	- 7	- 12	+ 5
1	Beverages & tobacco	138	718	750	+ 4	+ 7	- 3
2	Crude materials, inedible except fuels	288	1,043	1,058	+ 1	+ 7	- 5
3	Mineral fuels, lubricants & related						
	materials	2,004	9,963	8,244	- 17	- 6	- 12
4	Animals and vegetables oils & fats	104	549	358	- 35	- 17	- 22
5	Chemicals & related products, n.e.s	851	2,840	2,729	- 4	- 3	- 1
6	Manufactured goods classified chiefly by						
	material	2,141	6,477	5,900	- 9	+ 2	- 11
7	Machinery & transport equipment						
	(excluding aircraft)	1,800	5,889	6,955	+ 18	- 2	+ 20
8	Miscellaneous manufactured articles	866	2,781	2,639	- 5	+ 1	- 6

¹ Excluding section 9 not covered by the IPI ² Provisional ³ Volume change has been derived as the ratio of value to price change

Table 4 - Quarterly E	xport Price Index b	by SITC ¹ section, 1s	st quarter 2012 - 1st quarter 2014
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SITC					2012					2013			2014
Section	Description	Weight	1st Qr	2nd Qr	3rd Qr	4th Qr	Year Average	1st Qr	2nd Qr	3rd Qr	4th Qr ²	Year Average	1st Qr ³
	Overall	10,000	102.1	102.8	103.5	107.3	103.9	109.3	108.7	109.6	106.7	108.6	107.3
0	Food and live animals	3,445	108.9	111.7	109.1	116.2	111.5	116.3	116.6	115.6	108.0	114.2	101.9
2	Crude materials, inedible, except fuels	37	103.8	100.8	116.1	112.1	108.2	96.7	102.5	106.6	91.2	<i>99.3</i>	90.6
4	Animals and vegetables oils & fats	9	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	106.8	110.0	106.8
5	Chemicals and related products, n.e.s	233	85.4	84.1	86.3	88.7	86.1	90.1	90.1	90.8	91.4	90.6	91.5
	Manufactured goods classified chiefly by material	759	132.5	132.7	135.7	138.2	134.8	162.0	162.1	163.3	161.0	162.1	166.1
8	Miscellaneous manufactured articles	5,517	94.4	94.0	96.2	98.3	95.7	98.5	97.3	99.2	99.1	98.5	103.3

Reference year 2007=100

¹ The Standard International Trade Classification Revision 4 (SITC Rev 4)

² Revised

³ Provisional

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Table 5 - Quarterly Export Price Index by SITC ¹ 1st quarter 2012 - 1st quarter 2014

Reference year 2007=100

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					2012					2013 ²			2014
Section/ Division	Description	Weight	1st Qr	2nd Qr	3rd Qr	4th Qr	Year Average	1st Qr	2nd Qr	3rd Qr	4th Qr	Year Average	1st Qr ³
	Overall	10,000	102.1	102.8	103.5	107.3	103.9	109.3	108.7	109.6	106.7	108.6	107.3
0	Food and live animals	3,445	108.9	111.7	109.1	116.2	111.5	116.3	116.6	115.6	108.0	114.2	101.9
Div 00	Live animals	163	86.3	87.8	90.7	92.0	89.2	72.1	72.5	72.6	73.1	72.6	73.5
Div 03	Fish, crustaceans, molluscs, and aquatic invertebrates and preparations thereof	1,262	106.4	114.1	118.7	123.9	115.7	132.2	130.7	129.0	116.5	127.1	114.5
Div 04	Cereals and cereal preparations	55	109.0	108.6	109.9	113.3	110.2	120.2	120.4	121.0	118.9	120.1	111.8
Div 06	Sugars, sugar preparations and honey	1,904	111.6	111.6	103.6	112.8	109.9	108.7	110.0	109.3	103.8	108.0	94.3
Div 08	Feeding stuff for animals	61	134.9	131.5	131.5	131.5	132.3	139.3	146.5	147.1	149.4	145.6	147.8
2	Crude materials, inedible, except fuels	37	103.8	100.8	116.1	112.1	108.2	96.7	102.5	106.6	91.2	<i>99.3</i>	90.6
Div 29	Crude animal and vegetable materials (Fresh cut flowers)	37	103.8	100.8	116.1	112.1	108.2	96.7	102.5	106.6	91.2	99.3	90.6
4	Animal and vegetable oils, fats and waxes	9	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	106.8	110.0	106.8
Div 42	Fixed vegetable fats and oils, crude, refined or fractionated	9	111.1	111.1	111.1	111.1	111.1	111.1	111.1	111.1	106.8	110.0	106.8
5	Chemicals and related products, n.e.s	233	85.4	84.1	86.3	88.7	86.1	90.1	90.1	90.8	91.4	90.6	91.5
Div 51	Organic chemicals	69	86.6	86.3	91.8	91.5	89.1	91.7	91.6	91.9	91.7	91.7	91.6
Div 54	Medicinal and pharmaceutical products	164	84.9	83.2	83.9	87.5	84.9	89.5	89.5	90.4	91.3	90.2	91.5
6	Manufactured goods classified chiefly by material	759	132.5	132.7	135.7	138.2	134.8	162.0	162.1	163.3	161.0	162.1	166.1
Div 65	Textile yarn, fabrics, made-up articles, n.e.s., & related products	438	138.6	139.9	144.8	146.9	142.5	142.9	137.2	138.0	131.3	137.3	138.3
Div 66	Non-metallic mineral manufactures, n.e.s	178	141.4	140.9	141.6	146.8	142.7	256.3	270.8	272.8	272.8	268.2	277.1
Div 69	Manufactures of metal, n.e.s.	143	102.7	100.6	100.6	100.6	101.1	102.9	103.3	104.3	112.8	105.8	113.0

¹ The Standard International Trade Classification Revision 4 (SITC Rev 4)

² Revised

					2012					2013			2014
Section/ Division	Description	Weight	1st Qr	2nd Qr	3rd Qr	4th Qr	Year Average	1st Qr	2nd Qr	3rd Qr	4th Qr ²	Year Average	1st Qr ³
8	Miscellaneous manufactured articles	5,517	94.4	94.0	96.2	98.3	95.7	98.5	97.3	99.2	99.1	98.5	103.3
Div 84	Articles of apparel and clothing accesso	5,389	91.8	91.9	94.1	96.2	93.5	95.1	95.2	97.0	96.8	96.0	101.1
	Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted Women's or girls' coats, jackets, suits,	1,488	100.7	100.5	106.0	106.5	103.4	109.7	109.8	116.2	114.8	112.6	123.0
	blazers, trousers, shorts, shirts etc, not knitted or crocheted	256	136.2	135.8	137.8	138.1	137.0	138.4	138.3	139.0	138.2	138.5	145.3
	Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crochetted Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc,	546	76.9	77.0	76.0	83.9	78.4	84.1	82.9	81.3	81.8	82.6	85.5
	knitted or crochetted	49	79.3	78.6	79.3	82.6	80.0	95.0	95.0	98.7	99.7	97.1	97.2
Div 88	Articles of apparel, of textile fabrics, whether or not knitted or crocheted Photographic apparatus, equipment and supplies and optical goods, n.e.s.;	3,050	86.6	87.0	88.1	90.0	87.9	86.4	86.6	86.9	87.2	86.8	89.6
DIV 00	watches & clocks	99	237.6	206.7	208.4	215.3	217.0	282.4	213.6	220.8	225.9	235.7	225.9
	Optical goods, n.e.s	29	90.5	90.9	92.5	94.7	92.2	95.1	95.6	95.9	95.7	95.6	95.5
	Watches and clocks	70	298.5	254.6	256.4	265.3	268.7	360.0	262.5	272.6	279.9	293.7	279.9
Div 89	Miscellaneous manufactured articles, n.e.s	29	88.6	89.3	90.2	92.1	90.1	92.7	92.8	93.4	93.2	93.0	92.4

Table 5 (cont'd) - Quarterly Export Price Index by SITC¹, 1st quarter 2012 - 1st quarter 2014

Reference year 2007=100

¹ The Standard International Trade Classification Revision 4 (SITC Rev 4)

² Revised

Table 6 - Export Price Index: Percentage change by SITC¹ section, 1st quarter 2013 - 1st quarter 2014

Reference year 2007=100

						Percer	ntage change f	from			
Section	Description	Weight	1st Qr 13 to 2nd Qr 13	2nd Qr 13 to 3rd Qr 13	3rd Qr 13 to 4th Qr 13	4th Qr 13 to 1st Qr 14	1st Qr 12 to 1st Qr 13	2nd Qr 12 to 2nd Qr 13	3rd Qr 12 to 3rd Qr 13	4th Qr 12 to 4th Qr 13	1st Qr 13 to 1st Qr 14
	Overall	10,000	0.0	0.8	-2.6	0.5	7.0	5.7	5.9	-0.6	-1.8
0	Food and live animals	3,445	0.3	-0.9	-6.6	-5.6	6.8	4.4	6.0	-7.0	-12.4
2	Crude materials, inedible, except fuels	37	6.1	4.0	-14.4	-0.7	-6.8	1.7	-8.2	-18.7	-6.3
4	Animals and vegetables oils & fats	9	0.0	0.0	-3.9	0.0	0.0	0.0	0.0	-3.9	-3.9
5	Chemicals and related products, n.e.s	233	0.0	0.8	0.6	0.1	5.5	7.1	5.3	3.1	1.5
6	Manufactured goods classified chiefly by material	759	0.0	0.7	-1.4	3.2	22.3	22.1	20.3	16.5	2.6
8	Miscellaneous manufactured articles	5,517	-1.2	2.0	-0.1	4.2	4.3	3.5	3.2	0.9	4.9

¹ The Standard International Trade Classification Revision 4 (SITC Rev 4)

Table 7 - Export Price Index: Percentage change by SITC¹, 1st quarter 2013 - 1st quarter Qr 2014

Reference year 2007=100

						Percen	tage change	from			
Section	Description	Weight	1st Qr 13 to 2nd Qr 13	2nd Qr 13 to 3rd Qr 13	3rd Qr 13 to 4th Qr 13	4th Qr 13 to 1st Qr 14	1st Qr 12 to 1st Qr 13	2nd Qr 12 to 2nd Qr 13	3rd Qr 12 to 3rd Qr 13	4th Qr 12 to 4th Qr 13	1st Qr 13 to 1st Qr 14
	Overall	10,000	0.0	0.8	-2.6	0.5	7.0	5.7	5.9	-0.6	-1.8
0	Food and live animals	3,445	0.3	-0.9	-6.6	-5.6	6.8	4.4	6.0	-7.0	-12.4
Div 00	Live animals	163	0.6	0.2	0.7	0.5	-16.5	-17.4	-19.9	-20.5	2.0
	Fish, crustaceans, molluscs, and aquatic invertebrates and preparations thereof	1,262	-1.1	-1.3	-9.7	-1.7	24.3	14.6	8.7	-6.0	-13.4
Div 04	Cereals and cereal preparations	55	0.2	0.5	-1.7	-6.0	10.3	10.9	10.1	5.0	-7.0
Div 06	Sugars, sugar preparations and honey	1,904	1.2	-0.7	-5.0	-9.2	-2.6	-1.4	5.5	-8.0	-13.3
Div 08	Feeding stuff for animals	61	5.2	0.4	1.6	-1.1	3.3	11.4	11.9	13.6	6.1
2	Crude materials, inedible, except fuels	37	6.1	4.0	-14.4	-0.7	-6.8	1.7	-8.2	-18.7	-6.3
Div 29	Crude animal and vegetable materials (Fresh cut flowers)	37	6.1	4.0	-14.4	-0.7	-6.8	1.7	-8.2	-18.7	-6.3
4	Animals and vegetables oils & fats	9	0.0	0.0	-3.9	0.0	0.0	0.0	0.0	-3.9	-3.9
Div 42	Fixed vegetable fats and oils, crude, refined or fractionated	9	0.0	0.0	-3.9	0.0	0.0	0.0	0.0	-3.9	-3.9
5	Chemicals and related products, n.e.s	233	0.0	0.8	0.6	0.1	5.5	7.1	5.3	3.1	1.5
Div 51	Organic chemicals	69	-0.1	0.3	-0.3	-0.1	5.8	6.2	0.1	0.2	-0.1
Div 54	Medicinal and pharmaceutical products	164	0.0	1.0	1.0	0.2	5.3	7.5	7.7	4.3	2.3
6	Manufactured goods classified chiefly by material	759	0.0	0.7	-1.4	3.2	22.3	22.1	20.3	16.5	2.6
	Textile yarn, fabrics, made-up articles, n.e.s., & related products	438	-4.0	0.6	-4.8	5.3	3.1	-2.0	-4.7	-10.6	-3.2
Div 66	Non-metallic mineral manufactures, n.e.s	178	5.6	0.7	0.0	1.6	81.3	92.2	92.7	85.8	8.1
Div 69	Manufactures of metal, n.e.s.	143	0.4	1.0	8.1	0.2	0.2	2.7	3.7	12.1	9.8

¹ The Standard International Trade Classification Revision 4 (SITC Rev 4)

						Percentag	e change from	n			
Section	Description	Weight	1st Qr 13 to 2nd Qr 13	2nd Qr 13 to 3rd Qr 13	3rd Qr 13 to 4th Qr 13	4th Qr 13 to 1st Qr 14	1st Qr 12 to 1st Qr 13	2nd Qr 12 to 2nd Qr 13	3rd Qr 12 to 3rd Qr 13	4th Qr 12 to 4th Qr 13	1st Qr 13 to 1st Qr 14
8	Miscellaneous manufactured articles	5,517	-1.2	2.0	-0.1	4.2	4.3	3.5	3.2	0.9	4.9
Div 84	Articles of apparel and clothing accessories	5,389	0.1	1.9	-0.2	4.4	3.6	3.5	3.1	0.7	6.3
	Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted	1,488	0.1	5.8	-1.2	7.1	9.0	9.3	9.6	7.7	12.1
	Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted	256	-0.1	0.5	-0.6	5.1	1.7	1.9	0.9	0.1	5.0
	Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crochetted	546	-1.5	-1.9	0.6	4.5	9.4	7.7	7.0	-2.4	1.6
	Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crochetted	49	0.0	3.9	1.0	-2.5	19.8	20.9	24.5	20.6	2.3
	Articles of apparel, of textile fabrics, whether or not knitted or crocheted	3,050	0.3	0.4	0.3	2.7	-0.3	-0.4	-1.4	-3.1	3.7
Div 88	Photographic apparatus, equipment and supplies and optical goods, n.e.s.; watches & clocks	99	-24.4	3.4	2.3	0.0	18.9	3.4	6.0	4.9	-20.0
	Optical goods,n.e.s	29	0.5	0.4	-0.2	-0.2	5.1	5.1	3.8	1.1	0.4
	Watches and clocks	70	-27.1	3.8	2.7	0.0	20.6	3.1	6.3	5.5	-22.3
Div 89	Miscellaneous manufactured articles, n.e.s	29	0.1	0.7	-0.3	-0.8	4.6	3.9	3.5	1.2	-0.3

Table 7 (cont'd) - Export Price Index: Percentage change by SITC¹ 1st quarter 2013 - 1st quarter 2014

¹ The Standard International Trade Classification Revision 4 (SITC Rev 4)

Table 8 - Quarterly Export Price Index	x, 1st Qr 1994 - 1st Qr 2014 (multiple base)
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	Ref	erence ye	ear 1993:	=100		Reference year 1997=100					Ref	erence y	ear 2003:	=100	Reference year 2007=100							
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014 ¹	
Qr 1	103.2	109.5	117.0	125.3	102.1	111.0	108.2	108.1	117.6	124.9	102.0	112.0	116.4	129.1	96.5	97.6	94.0	94.8	102.1	109.3	107.3	
Qr 2	101.6	109.8	121.3	126.2	106.1	110.0	105.3	107.4	120.2	126.5	106.3	111.7	119.3	126.4	96.0	98.7	94.2	95.2	102.8	108.7		
Qr 3	105.2	113.2	126.8	123.8	111.3	109.7	101.6	112.6	126.5	131.2	109.5	114.6	122.0	126.4	96.9	97.0	92.0	99.4	103.5	109.6		
Qr 4	107.3	114.7	127.2	132.0	113.8	109.7	102.4	114.8	126.8	132.2	111.3	115.2	125.0	126.3	99.2	93.6	94.4	99.6	107.3	106.7		
Year	104.3	111.8	123.1	126.8	108.3	110.1	104.4	110.7	122.8	128.7	107.3	113.4	120.7	127.1	97.2	96.7	93.7	97.2	103.9	108.6		

		Reference year 2007=100																			
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014 ¹
Qr 1	49.8	52.8	56.4	60.4	62.4	67.9	66.2	66.1	71.9	76.4	80.3	88.2	91.6	101.6	96.5	97.6	94.0	94.8	102.1	109.3	107.3
Qr 2	49.0	53.0	58.5	60.9	64.9	67.3	64.4	65.7	73.5	77.4	83.7	87.9	93.9	99.4	96.0	98.7	94.2	95.2	102.8	108.7	
Qr 3	50.7	54.6	61.2	59.7	68.1	67.1	62.1	68.9	77.4	80.2	86.2	90.2	96.0	98.9	96.9	97.0	92.0	99.4	103.5	109.6	
C.																					
Qr 4	51.7	55.3	61.3	63.7	69.6	67.1	62.6	70.2	77.5	80.8	87.6	90.7	98.4	100.0	99.2	93.6	94.4	99.6	107.3	106.7	
Year	50.3	53.9	59.4	61.2	66.2	67.3	63.8	67.7	75.1	78.7	84.4	89.2	95.0	100.0	97.2	96.7	93.7	97.2	103.9	108.6	

 Table 9 - Quarterly Export Price Index, 1st Qr 1994 - 1st Qr 2014 (single base)

Table 10 - Quarterly Import Price Index by SITC¹ section, 1st quarter 2012 - 1st quarter 2014

Reference year 20	07=100
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Section	Description	Weight			2012				2013						
Section	Description	weight	1st Qr	2nd Qr	3rd Qr	4th Qr	Year Average	1st Qr	2nd Qr	3rd Qr	4th Qr ²	Year Average	1st Qr ³		
	Overall Index	10,000	120.2	124.0	127.2	127.0	124.6	123.3	122.2	124.9	120.5	122.7	118.7		
0	Food and live animals	1,808	120.0	129.4	135.9	140.5	131.5	138.8	140.4	142.8	131.0	138.2	122.5		
1	Beverages and tobacco	138	137.0	139.7	142.2	147.9	141.7	147.2	158.0	157.7	161.4	156.1	157.7		
2	Crude materials, inedible, except fuels	288	154.7	161.2	160.1	159.7	158.9	160.4	170.4	172.5	171.5	168.7	171.1		
3	Mineral fuels, lubricants and related materials	2,004	150.2	142.8	146.0	147.2	146.5	148.6	136.8	146.1	141.3	143.2	139.5		
4	Animal and vegetable oils, fats and waxes	104	140.1	143.0	148.0	146.2	144.3	137.2	128.0	119.9	115.1	125.0	114.5		
5	Chemical materials & related products, n.e.s	851	110.0	111.5	112.7	113.4	111.9	107.5	108.6	106.9	104.9	107.0	103.9		
6	Manufactured goods classified chiefly by material	2,141	112.5	115.3	117.9	114.7	115.1	111.7	112.5	114.2	111.4	112.4	113.7		
7	Machinery and transport equipment	1,800	96.3	110.4	113.1	108.7	107.1	95.3	95.0	95.4	94.3	95.0	93.8		
8	Miscellaneous manufactured articles	866	113.5	114.6	115.8	117.1	115.3	117.6	121.5	123.9	119.7	120.7	118.6		

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4)

² Revised

Table 11 - Quarterly Import Price Index by SITC 'section & division, 1st quarter 2012 - 1st quarter 2014

Reference year 2007=100

Section/					2012					2013			2014
Division	Description	Weight	1st Qr	2nd Qr	3rd Qr	4th Qr	Year Average	1st Qr	2nd Qr	3rd Qr	4th Qr ²	Year Average	1st Qr ³
	Overall Index	10,000	120.2	124.0	127.2	127.0	124.6	123.3	122.2	124.9	120.5	122.7	118.7
Section 0	Food and live animals	1,808	120.0	129.4	135.9	140.5	131.5	138.8	140.4	142.8	131.0	138.2	122.5
Div 00	Live animals	29	133.2	130.6	122.4	119.3	126.4	116.9	120.2	128.7	126.1	123.0	118.7
Div 01	Meat and meat preparations	122	160.3	145.4	147.0	144.4	149.3	136.5	135.9	146.9	144.4	141.0	145.4
Div 02	Dairy products and birds' eggs	220	123.5	122.7	124.5	123.7	123.6	127.2	131.5	143.3	144.6	136.6	144.6
Div 03	Fish, crustaceans, etc, and preparations thereof	638	102.9	132.6	143.8	148.8	132.0	148.8	153.8	154.5	132.4	147.4	109.9
Div 04	Cereals and cereal preparations	360	129.3	135.4	141.9	151.0	139.4	149.7	151.6	148.3	129.6	144.8	135.3
	of which wheat	144	114.2	115.4	121.1	137.9	122.2	149.6	151.1	151.8	120.5	143.2	122.2
Div 05	Vegetables and fruit	177	97.9	92.0	92.8	105.1	96.9	99.5	95.7	102.2	102.7	100.0	89.0
Div 06	Sugars, sugar preparations and honey	59	214.8	184.2	193.4	193.4	196.4	177.0	177.2	161.7	158.5	168.6	150.7
	Coffee, tea, cocoa, spices and manufactures thereof	47	132.1	128.6	129.0	128.9	129.6	130.9	125.9	121.6	123.5	125.5	121.4
Div 08	Feeding stuff for animals	40	68.3	91.2	116.4	119.4	98.8	116.5	100.5	98.2	102.3	104.4	111.2
Div 09	Miscellaneous edible products and preparations	116	131.8	131.8	133.2	135.2	133.0	131.8	127.2	136.4	130.5	131.5	128.3
Section 1	Beverages and Tobacco	138	137.0	139.7	142.2	147.9	141.7	147.2	158.0	157.7	161.4	156.1	157.7
Div 11	Beverages	81	129.1	134.5	139.2	143.2	136.5	141.9	158.9	157.8	155.3	153.5	148.6
Div 12	Tobacco and tobacco manufactures	57	148.3	147.0	146.5	154.5	149.1	154.6	156.8	157.5	170.1	159.8	170.7
Section 2	Crude materials, inedible, except fuels	288	154.7	161.2	160.1	159.7	158.9	160.4	170.4	172.5	171.5	168.7	171.1
Div 24	Cork and wood	98	200.5	212.0	208.0	210.6	207.8	213.4	238.1	240.5	234.0	231.5	232.5
	Textile fibres and their wastes (not manufactured into yarn or fabric)	168	114.0	117.4	118.4	119.1	117.2	116.4	117.8	120.6	122.3	119.3	123.0
Div 27	Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones)	22	261.6	269.2	265.2	242.4	259.6	260.6	270.2	265.1	268.8	266.1	265.0

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4)

² Revised

Table 11 (cont'd) - Quarterly Import Price Index by SITC ¹ section & division, 1	1st quarter 2012 -	1st quarter 2014
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Reference	year	2007=100

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Section/		Weight			2012					2013			2014
Division			1st Qr	2nd Qr	3rd Qr	4th Qr	Year Average	1st Qr	2nd Qr	3rd Qr	4th Qr ²	Year Average	1st Qr ³
Section 3	Mineral fuels, lubricants and related materials	2,004	150.2	142.8	146.0	147.2	146.5	148.6	136.8	146.1	141.3	143.2	139.5
Div 32	Coal, coke and briquettes	145	138.8	136.2	133.4	120.4	132.2	115.8	113.7	108.3	114.2	113.0	102.5
Div 33	Petroleum, petroleum products and related materials	1,725	151.2	144.2	148.9	149.8	148.5	152.3	140.0	150.6	143.6	146.6	142.6
Div 34	Gas, natural and manufactured	134	148.9	131.8	121.5	143.0	136.3	136.5	121.0	129.0	140.8	131.8	139.3
Section 4	Animal and vegetable oils, fats and waxes	104	140.1	143.0	148.0	146.2	144.3	137.2	128.0	119.9	115.1	125.0	114.5
Div 42	Fixed vegetable fats and oils, crude, refined or fractionated	104	140.1	143.0	148.0	146.2	144.3	137.2	128.0	119.9	115.1	125.0	114.5
Section 5	Chemical materials & related products, n.e.s	851	110.0	111.5	112.7	113.4	111.9	107.5	108.6	106.9	104.9	107.0	103.9
Div 51	Organic chemicals	61	146.4	147.9	152.0	152.5	149.7	85.9	86.7	87.2	85.4	86.3	84.6
Div 54	Medicinal and pharmaceutical products	225	94.3	94.8	94.7	96.1	95.0	96.0	96.4	96.4	95.7	96.1	95.7
Div 55	Essential oils and resinoids & perfume materials;toilet, etc.	147	120.6	119.1	120.5	123.1	120.8	119.6	122.3	120.9	121.7	121.1	119.9
Div 56	Fertilizers (other than those of group 272)	49	131.4	132.7	130.3	128.6	130.8	127.3	128.6	109.1	110.2	118.8	109.1
Div 57	Plastics in primary forms	157	118.4	120.7	121.8	122.1	120.7	121.6	124.1	123.4	119.1	122.0	119.0
Div 58	Plastics in non-primary forms	81	97.0	95.1	96.1	94.6	95.7	93.4	93.8	91.9	90.4	92.4	88.1
Div 59	Chemical materials & products, n.e.s	131	98.1	105.9	109.4	109.6	105.8	108.2	107.3	107.2	100.9	105.9	98.7

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4)

² Revised

Table 11 (cont'd) - Quarterly Import Price Index by SITC' section & division, 1st quarter 2012 - 1st quarter 2014

Reference year 2007=100

Section/					2012					2013			2014
Division	Description	Weight	1st Qr	2nd Qr	3rd Qr	4th Qr	Year Average	1st Qr	2nd Qr	3rd Qr	4th Qr ²	Year Average	1st Qr ³
Section 6	Manufactured goods classified chiefly by material	2,141	112.5	115.3	117.9	114.7	115.1	111.7	112.5	114.2	111.4	112.4	113.7
Div 61	Leather, leather manufactures, n.e.s., & dressed furskins	27	102.1	101.7	103.3	103.7	102.7	104.1	104.1	106.4	106.9	105.4	107.5
Div 62	Rubber manufactures, n.e.s.	70	143.4	148.0	153.1	152.3	149.2	145.3	142.4	139.7	135.6	140.8	133.4
Div 63	Cork and wood manufactures (excluding furniture)	50	123.7	123.7	123.7	123.7	123.7	123.7	123.7	124.5	124.2	124.1	126.4
Div 64	Paper, paperboard and articles of paper pulp	151	94.9	95.4	96.1	95.8	95.5	96.3	97.4	96.8	95.1	96.4	94.1
Div 65	Textile yarn, fabrics, made-up articles, n.e.s	813	108.6	110.3	110.5	111.6	110.2	110.3	111.4	111.0	111.2	111.0	110.5
	of which Textile yarn	406	112.6	115.5	115.0	116.4	114.9	116.1	117.3	118.8	119.4	117.9	118.0
	<i>Cotton fabrics, woven (not including narrow or special fabrics)</i>	233	99.7	99.2	100.3	100.9	100.0	101.3	102.6	98.0	97.2	<i>99</i> .8	97.0
	Fabrics, woven, of man-made textile materials	100	91.4	92.5	93.3	92.9	92.5	92.6	93.9	94.3	95.2	94.0	94.9
	Knitted/crocheted fabric including tubular knit, fabrics, n.e.s	74	137.8	140.2	141.5	144.7	141.0	130.6	130.7	131.4	131.6	131.1	132.3
Div 66	Non-metallic mineral manufactures, n.e.s.	416	131.2	135.6	148.9	134.3	137.5	120.2	120.9	132.3	123.2	124.2	133.8
	of which Lime, cement & fab. const. materials (except glass & clay mats.)	175	83.6	85.0	88.0	86.4	85.7	86.2	86.5	86.7	84.7	86.0	84.8
	Clay construction materials & refractory construction materials	66	110.8	114.0	114.2	116.0	113.7	117.8	117.0	117.5	115.6	117.0	114.6
	Pearls, precious and semi-precious stones, unworked or worked	175	186.4	194.4	222.8	189.2	198.2	155.2	156.7	183.5	164.5	165.0	190.2
Div 67	Iron and steel	285	90.3	91.9	91.3	90.9	91.1	89.9	90.8	90.3	88.1	89.8	88.9
Div 68	Non-ferrous metals	95	104.4	106.0	105.3	106.6	105.6	109.3	109.5	105.8	100.7	106.3	101.0
Div 69	Manufactures of metals, n.e.s.	247	124.5	131.5	130.4	122.6	127.2	126.8	128.4	128.1	124.9	127.0	129.1

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4) ² Revised

 Table 11 (cont'd) - Quarterly Import Price Index by SITC section & division, 1st quarter 2012 - 1st quarter 2014

Reference year 2007=100

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Section/					2012					2013			2014
Division	Description	Weight	1st Qr	2nd Qr	3rd Qr	4th Qr	Year Average	1st Qr	2nd Qr	3rd Qr	4th Qr ²	Year Average	1st Qr ³
Section 7	Machinery and transport equipment	1,800	96.3	110.4	113.1	108.7	107.1	95.3	95.0	95.4	94.3	95.0	93.8
Div 71	Power generating machinery and equipment	65	119.6	120.8	126.8	126.8	123.5	98.1	99.0	98.5	96.6	98.0	95.6
Div 72	Machinery specialized for particular industries	266	101.6	101.9	102.2	102.6	102.1	102.2	102.4	103.4	103.0	102.8	102.3
Div 74	General industrial machinery & equipment, n.e.s.	271	92.8	90.7	93.0	93.1	92.4	93.0	94.1	94.0	93.2	93.6	92.4
Div 75	Office machines and automatic data processing machines	96	93.3	93.3	93.4	86.4	91.6	84.1	84.4	85.6	83.9	84.5	85.8
Div 76	Telecommunications and sound recording	456	72.4	127.5	133.0	118.7	112.9	77.9	78.8	78.6	76.4	77.9	75.6
Div 77	Electrical machinery, apparatus and appliances, n.e.s., & parts thereof reproducing apparatus	238	95.8	100.3	104.4	104.4	101.2	103.7	103.8	103.6	103.3	103.6	103.1
Div 78	Road vehicles (including air-cushion vehicles)	408	119.1	118.3	118.9	116.8	118.3	108.9	105.5	106.7	106.3	106.8	105.6
	of which Motor cars & other motor vehicles principally designed for the transport of persons, including station wagons & racing cars	272	117.8	116.6	117.6	116.6	117.1	111.1	108.2	110.6	110.3	110.1	110.2
Section 8	Miscellaneous manufactured articles	866	113.5	114.6	115.8	117.1	115.3	117.6	121.5	123.9	119.7	120.7	118.6
Div 81	Prefabricated buildings; sanitary plumbing, heating & lighting fixtures and fittings, n.e.s.	62	98.4	96.6	99.1	102.9	99.2	103.9	98.1	101.2	100.6	101.0	100.3
Div 82	Furniture & parts thereof; bedding, mattresses, mattress support, cushions & similar stuffed furnishings	98	163.6	164.4	165.6	165.9	164.9	169.6	169.8	169.1	141.9	162.6	140.7
Div 87	Professional, scientific and controlling inst. and app.	103	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3
Div 88	Photographic apparatus, equipment and supplies and optical goods, n.e.s.; watches & clocks	107	140.9	140.0	147.0	152.1	145.0	152.1	153.6	153.9	150.8	152.6	149.3
Div 89	Miscellaneous manufactured articles, n.e.s.	496	98.8	100.9	101.1	101.6	100.6	101.7	108.8	112.7	111.4	108.6	110.2
	of which Articles, n.e.s. of plastics	168	81.2	83.6	84.4	86.1	83.8	85.1	85.0	84.8	83.8	84.7	80.2
	Jewellery, goldsmiths' & silversmiths' wares of precious/semi-precious, n.e.s.	101	132.2	132.2	132.6	132.6	132.4	132.6	170.3	182.5	179.6	166.3	179.6

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4)

² Revised

Table 12 - Import Price Index : Percentage change by SITC ¹ section	, 1st quarter 2013 - 1st quarter 2014
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						Perce	ntage change	from			ai 2007=100
Section	Description	Weight	1st Qr 13 to 2nd Qr 13	2nd Qr 13 to 3rd Qr 13	3rd Qr 13 to 4th Qr 13	4th Qr 13 to 1st Qr 14	1st Qr 12 to 1st Qr 13	2nd Qr 12 to 2nd Qr 13	3rd Qr 12 to 3rd Qr 13	4th Qr 12 to 4th Qr 13	1st Qr 13 to 1st Qr 14
	Overall Index	10,000	-1.0	2.3	-3.6	-1.5	2.6	-1.5	-1.8	-5.1	-3.7
0	Food and live animals	1,808	1.1	1.7	-8.3	-6.5	15.7	8.5	5.1	-6.8	-11.8
1	Beverages and tobacco	138	7.4	-0.2	2.3	-2.3	7.4	13.2	10.9	9.1	7.2
2	Crude materials, inedible, except fuels	288	6.2	1.2	-0.5	-0.2	3.7	5.7	7.7	7.4	6.6
3	Mineral fuels, lubricants and related materials	2,004	-7.9	6.8	-3.3	-1.3	-1.0	-4.2	0.1	-4.0	-6.2
4	Animal and vegetable oils, fats and waxes	104	-6.7	-6.4	-4.0	-0.5	-2.1	-10.5	-19.0	-21.2	-16.6
5	Chemical materials & related products, n.e.s	851	1.0	-1.5	-1.9	-1.0	-2.3	-2.6	-5.1	-7.5	-3.3
6	Manufactured goods classified chiefly by material	2,141	0.8	1.5	-2.5	2.1	-0.8	-2.4	-3.2	-2.8	1.8
7	Machinery and transport equipment	1,800	-0.3	0.4	-1.1	-0.6	-1.1	-14.0	-15.7	-13.2	-1.6
8	Miscellaneous manufactured articles	866	3.3	2.0	-3.4	-0.9	3.6	6.0	7.0	2.2	0.9

Reference year 2007=100

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4)

Table 13 - Import Price Index: Percentage change by SITC¹ section & division, 1st quarter 2013 - 1st quarter 2014

Reference year 2007=100

						Perce	ntage change	from		5	2007-100
Section/ Division	Description	Weight	1st Qr 13 to 2nd Qr 13	2nd Qr 13 to 3rd Qr 13	3rd Qr 13 to 4th Qr 13	4th Qr 13 to 1st Qr 14	1st Qr 12 to 1st Qr 13	2nd Qr 12 to 2nd Qr 13	3rd Qr 12 to 3rd Qr 13	4th Qr 12 to 4th Qr 13	1st Qr 13 to 1st Qr 14
	Overall Index	10,000	-1.0	2.3	-3.6	-1.5	2.6	-1.5	-1.8	-5.1	-3.7
Section 0	Food and live animals	1,808	1.1	1.7	-8.3	-6.5	15.7	8.5	5.1	-6.8	-11.8
Div 00	Live animals		2.8	7.1	-2.0	-5.9	-12.2	-7.9	5.1	5.7	1.5
Div 01	Meat and meat preparations	122	-0.4	8.1	-1.7	0.7	-14.8	-6.5	-0.1	0.1	6.5
Div 02	Dairy products and birds' eggs	220	3.4	8.9	0.9	0.0	3.0	7.2	15.1	16.9	13.7
1 11 11 11 11 11	Fish, crustaceans, etc, and preparations thereof	638	3.4	0.4	-14.3	-17.0	44.6	16.0	7.4	-11.0	-26.1
Div 04	Cereals and cereal preparations	360	1.3	-2.2	-12.6	4.4	15.8	12.0	4.5	-14.2	-9.6
	of which wheat	144	1.0	0.5	-20.6	1.5	31.0	31.0	25.3	-12.7	-18.3
Div 05	Vegetables and fruit	177	-3.8	6.8	0.4	-13.3	1.7	4.0	10.2	-2.3	-10.6
Div 06	Sugars, sugar preparations and honey	59	0.1	-8.7	-2.0	-4.9	-17.6	-3.8	-16.4	-18.1	-14.9
11111111	Coffee, tea, cocoa, spices and manufactures thereof	47	-3.8	-3.3	1.5	-1.7	-0.9	-2.1	-5.7	-4.2	-7.2
Div 08	Feeding stuff for animals	40	-13.8	-2.3	4.2	8.7	70.5	10.1	-15.6	-14.3	-4.6
1 11 11 11 11 11 11 11 11 11 11 11 11 1	Miscellaneous edible products and preparations	116	-3.5	7.3	-4.3	-1.7	0.0	-3.5	2.4	-3.5	-2.7
Section 1	Beverages and Tobacco	138	7.4	-0.2	2.3	-2.3	7.4	13.2	10.9	9.1	7.2
Div 11	Beverages	81	12.0	-0.7	-1.6	-4.3	9.9	18.2	13.4	8.5	4.7
Div 12	Tobacco and tobacco manufactures	57	1.4	0.5	8.0	0.4	4.3	6.7	7.6	10.1	10.4
Section 2	Crude materials, inedible, except fuels	288	6.2	1.2	-0.5	-0.2	3.7	5.7	7.7	7.4	6.6
Div 24	Cork and wood	98	11.6	1.0	-2.7	-0.7	6.4	12.3	15.6	11.1	8.9
Div 26	Textile fibres and their wastes (not manufactured into yarn or fabric)	168	1.2	2.4	1.4	0.6	2.2	0.3	1.9	2.7	5.7
	Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones)	22	3.7	-1.9	1.4	-1.4	-0.4	0.4	0.0	10.9	1.7

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4)

 Table 13 cont'd - Import Price Index: Percentage change by SITC' section & division, 1st quarter 2013 - 1st quarter 2014

Reference year 2007=100

						Perce	ntage change	from	-	Kelelelice ye	
Section/ Division	Description	Weight	1st Qr 13 to 2nd Qr 13	2nd Qr 13 to 3rd Qr 13	3rd Qr 13 to 4th Qr 13	4th Qr 13 to 1st Qr 14	1st Qr 12 to 1st Qr 13	2nd Qr 12 to 2nd Qr 13	3rd Qr 12 to 3rd Qr 13	4th Qr 12 to 4th Qr 13	1st Qr 13 to 1st Qr 14
Section 3	Mineral fuels, lubricants and related materials	2,004	-7.9	6.8	-3.3	-1.3	-1.0	-4.2	0.1	-4.0	-6.2
Div 32	Coal, coke and briquettes	145	-1.8	-4.7	5.5	-10.3	-16.6	-16.5	-18.8	-5.1	-11.4
	Petroleum, petroleum products and related materials	1,725	-8.1	7.6	-4.6	-0.7	0.7	-2.9	1.1	-4.1	-6.4
Div 34	Gas, natural and manufactured	134	-11.3	6.6	9.1	-1.1	-8.4	-8.2	6.2	-1.6	2.1
Section 4	Animal and vegetable oils, fats and waxes	104	-6.7	-6.4	-4.0	-0.5	-2.1	-10.5	-19.0	-21.2	-16.6
	Fixed vegetable fats and oils, crude, refined or fractionated	104	-6.7	-6.4	-4.0	-0.5	-2.1	-10.5	-19.0	-21.2	-16.6
Section 5	Chemical materials & related products, n.e.s	851	1.0	-1.5	-1.9	-1.0	-2.3	-2.6	-5.1	-7.5	-3.3
Div 51	Organic chemicals	61	1.0	0.5	-2.0	-1.0	-41.4	-41.4	-42.7	-44.0	-1.5
Div 54	Medicinal and pharmaceutical products	225	0.4	0.1	-0.8	0.0	1.8	1.7	1.9	-0.4	-0.3
	Essential oils and resinoids & perfume materials;toilet, etc.	147	2.2	-1.1	0.7	-1.5	-0.9	2.6	0.3	-1.1	0.3
Div 56	Fertilizers (other than those of group 272)	49	1.0	-15.2	1.0	-1.0	-3.1	-3.1	-16.3	-14.3	-14.3
Div 57	Plastics in primary forms	157	2.1	-0.5	-3.5	0.0	2.7	2.8	1.4	-2.5	-2.1
Div 58	Plastics in non-primary forms	81	0.5	-2.0	-1.7	-2.5	-3.8	-1.3	-4.4	-4.5	-5.6
Div 59	Chemical materials & products, n.e.s	131	-0.8	-0.1	-5.8	-2.3	10.2	1.3	-2.1	-7.9	-8.8

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4)

Table 13 cont'd - Import Price Index: Percentage change by SITC 'section & division, 1st quarter 2013 - 1st quarter 2014

Reference year 2007=100

						Perce	ntage change	e from		5	2007-100
Section/ Division	Description	Weight	1st Qr 13 to 2nd Qr 13	2nd Qr 13 to 3rd Qr 13	3rd Qr 13 to 4th Qr 13	4th Qr 13 to 1st Qr 14	1st Qr 12 to 1st Qr 13	2nd Qr 12 to 2nd Qr 13	3rd Qr 12 to 3rd Qr 13	4th Qr 12 to 4th Qr 13	1st Qr 13 to 1st Qr 14
Section 6	Manufactured goods classified chiefly by material	2,141	0.8	1.5	-2.5	2.1	-0.8	-2.4	-3.2	-2.8	1.8
Div 61	Leather, leather manufactures, n.e.s., & dressed furskins	27	0.0	2.2	0.5	0.5	1.9	2.4	3.1	3.1	3.3
Div 62	Rubber manufactures, n.e.s.	70	-2.0	-1.9	-2.9	-1.6	1.3	-3.8	-8.8	-10.9	-8.2
Div 63	Cork and wood manufactures (excluding furniture)	50	0.0	0.6	-0.2	1.7	0.0	0.0	0.6	0.4	2.1
Div 64	Paper, paperboard and articles of paper pulp	151	1.2	-0.6	-1.8	-1.0	1.5	2.2	0.8	-0.8	-2.2
Div 65	Textile yarn, fabrics, made-up articles, n.e.s	813	1.0	-0.4	0.2	-0.7	1.6	1.0	0.4	-0.4	0.2
	of which Textile yarn	406	1.0	1.3	0.5	-1.2	3.2	1.5	3.3	2.6	1.6
	Cotton fabrics, woven (not including narrow or special fabrics)	233	1.2	-4.4	-0.8	-0.2	1.6	3.3	-2.3	-3.6	-4.2
	Fabrics, woven, of man-made textile materials	100	1.5	0.4	1.0	-0.4	1.3	1.6	1.1	2.5	2.5
	Knitted/crocheted fabric including tubular knit, fabrics, n.e.s	74	0.1	0.6	0.1	0.5	-5.2	-6.8	-7.1	-9.0	1.3
Div 66	Non-metallic mineral manufactures, n.e.s.	416	0.5	9.5	-6.9	8.7	-8.3	-10.9	-11.1	-8.3	11.3
	of which Lime, cement & fab. const. materials (except glass & clay mats.)	175	0.4	0.2	-2.3	0.0	3.1	1.8	-1.4	-1.9	-1.6
	Clay construction materials & refractory construction materials	66	-0.7	0.4	-1.6	-0.8	6.3	2.7	2.9	-0.3	-2.7
	Pearls, precious and semi-precious stones, unworked or worked	175	1.0	17.1	-10.3	15.6	-16.7	-19.4	-17.7	-13.1	22.5
Div 67	Iron and steel	285	1.0	-0.5	-2.5	1.0	-0.4	-1.2	-1.0	-3.1	-1.1
Div 68	Non-ferrous metals	95	0.2	-3.4	-4.8	0.3	4.7	3.3	0.5	-5.5	-7.6
Div 69	Manufactures of metals, n.e.s.	247	1.3	-0.2	-2.5	3.4	1.9	-2.3	-1.8	1.9	1.8

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4)

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Reference year 2007=100

				Percentage change from							
Section/ Division	Description	Weight	1st Qr 13 to 2nd Qr 13	2nd Qr 13 to 3rd Qr 13	3rd Qr 13 to 4th Qr 13	4th Qr 13 to 1st Qr 14	1st Qr 12 to 1st Qr 13	2nd Qr 12 to 2nd Qr 13	3rd Qr 12 to 3rd Qr 13	4th Qr 12 to 4th Qr 13	1st Qr 13 to 1st Qr 14
Section 7	Machinery and transport equipment	1,800	-0.3	0.4	-1.1	-0.6	-1.1	-14.0	-15.7	-13.2	-1.6
Div 71	Power generating machinery and equipment	65	1.0	-0.5	-2.0	-1.0	-18.0	-18.0	-22.3	-23.9	-2.5
Div 72	Machinery specialized for particular industries	266	0.2	1.0	-0.4	-0.7	0.6	0.5	1.2	0.4	0.1
Div 74	General industrial machinery & equipment, n.e.s.	271	1.1	-0.1	-0.8	-0.8	0.2	3.7	1.0	0.1	-0.7
Div 75	Office machines and automatic data processing machines	96	0.4	1.4	-1.9	2.2	-9.8	-9.5	-8.4	-2.8	1.9
Div 76	Telecommunications and sound recording and	456	1.1	-0.2	-2.8	-1.1	7.5	-38.2	-40.9	-35.6	-3.0
Div 77	Electrical machinery, apparatus and appliances, n.e.s., & parts thereof reproducing apparatus	238	0.1	-0.2	-0.3	-0.2	8.3	3.5	-0.8	-1.1	-0.6
Div 78	Road vehicles (including air-cushion vehicles)	408	-3.1	1.2	-0.4	-0.7	-8.6	-10.9	-10.3	-9.0	-3.0
	of which Motor cars & other motor vehicles for the transport of persons	272	-2.6	2.2	-0.2	-0.1	-5.7	-7.2	-5.9	-5.4	-0.8
Section 8	Miscellaneous manufactured articles	866	3.3	2.0	-3.4	-0.9	3.6	6.0	7.0	2.2	0.9
Div 81	Prefabricated buildings; sanitary plumbing, heating & lighting fixtures and fittings, n.e.s.	62	-5.5	3.1	-0.5	-0.3	5.6	1.6	2.1	-2.2	-3.4
Div 82	Furniture & parts thereof; bedding, mattresses, mattress support, cushions & similar stuffed furnishings	98	0.2	-0.4	-16.1	-0.8	3.6	3.3	2.1	-14.5	-17.0
Div 87	Professional, scientific and controlling inst. and app.	103	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Div 88	Photographic apparatus, equipment and supplies and optical goods, n.e.s.; watches & clocks	107	1.0	0.2	-2.0	-1.0	7.9	9.8	4.7	-0.8	-1.8
Div 89	Miscellaneous manufactured articles, n.e.s.	496	7.0	3.6	-1.1	-1.1	2.9	7.8	11.5	9.6	8.4
	of which Articles, n.e.s. of plastics	168	-0.2	-0.2	-1.1	-4.3	4.9	1.7	0.5	-2.6	-5.8
	Jewellery, goldsmiths' & silversmiths' wares of precious/semi-precious, n.e.s	101	28.4	7.2	-1.6	0.0	0.4	28.8	37.6	35.4	35.4

¹ The Standard International Trade Classification Revision 4 (SITC Rev. 4)

		Reference ye	ear 2003=100				Refere	ence year 200	07=100		
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014 ¹
Qr 1	100.9	123.6	137.8	156.2	100.3	102.6	105.9	114.7	120.2	123.3	118.7
Qr 2	110.5	124.8	141.1	151.8	108.4	103.5	112.5	117.8	124.0	122.2	
Qr 3	115.6	134.1	148.3	150.2	118.7	103.9	111.3	118.2	127.2	124.9	
Qr 4	117.4	132.7	153.3	156.2	110.9	102.8	112.5	119.6	127.0	120.5	
Year	111.1	128.8	145.1	153.6	109.6	103.2	110.6	117.6	124.6	122.7	

 Table 14 - Quarterly Import Price Index, 1st Qr 2004 -1st Qr 2014 (multiple base)

					Refer	ence year 20	07=100				
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014 ¹
Qr 1	65.7	80.5	89.7	101.7	100.3	102.6	105.9	114.7	120.2	123.3	118.7
Qr 2	71.9	81.3	91.9	98.8	108.4	103.5	112.5	117.8	124.0	122.2	
Qr 3	75.3	87.3	96.5	97.8	118.7	103.9	111.3	118.2	127.2	124.9	
Qr 4	76.4	86.4	99.8	101.7	110.9	102.8	112.5	119.6	127.0	120.5	
Year	72.3	83.9	94.5	100.0	109.6	103.2	110.6	117.6	124.6	122.7	

 Table 15 - Quarterly Import Price Index, 1st Qr 2004 - 1st Qr 2014 (single base)

Technical Note

Export Price Index (EPI)

Methodology for the Construction of the EPI

Definition

The Export Price index (EPI) provides an overall measure of pure price changes in Mauritian Rupees of goods exported to other countries. This index is constructed from the export prices of a "constant" well-defined representative basket of products selected from trade data in the base year, that is, in 2007.

The first series of EPI was calculated with year 1993 as base and reference period. It was subsequently rebased in 1997, 2003 and 2007.

Scope and Classification

The index is based on the Nomenclature of the Standard International Trade Classification of the United Nations (SITC Rev 4). Separate sub-indices are produced for each SITC section and for more detailed groups where possible.

The EPI covers domestic exports and re-exports, the most important commodities being sugar, textile fabrics, articles of apparel and clothing accessories.

However, some commodities were excluded in the computation of the weights, because of their heterogeneity and the inherent difficulties in pricing the items to a constant quality. These were precious stones, jewellery, recorded media and free publications, and all products classified within the Sections 1, 3, 7 and 9 of the SITC; together, they accounted for around 12% of total exports.

The index thus covers about 88% of the value of merchandise exported during 2007. Items directly represented (price movements followed), constitute 75% of the total value of exports. For the other 13% not directly represented, their prices are considered to move similarly to those represented directly.

Selection of Items to be priced and Outlets

A representative sample of 25 exporting companies (outlets) was selected from trade declarations submitted to the Customs Department in 2007 for the pricing of the commodity items. The sample consists of major exporting companies trading on a regular basis. The selected companies are visited each quarter to collect the required prices.

A total of 65 items, representing 30 commodities were selected for pricing on the basis of regularity of trade and share in total exports, the most important ones being sugar,

textile fabrics, and articles of apparel and clothing accessories. Specifications of items to be priced (physical and qualitative) were established in collaboration with the selected exporting

companies to ensure that same items are priced every quarter. Specifications include: pricing basis, contract basis, country of destination, unit of measurement, mode of transport, terms of payment, currency and any other conditions like quality and quantity of the product, that have a bearing on the price.

Weighting Scheme

The weights have been derived from the 2007 total exports. Weights assigned to each section, division, group and commodity are based on their export values in 2007. Items selected for pricing purposes represent all commodities that fall within that weight group.

Changes in the weights from 2003 to 2007

The changes in weights at section level are shown in the table below.

Section	Description	2003	2007
	All sections	10,000	10,000
Section 0	Food and live animals	2,942	3,445
Section 2	Crude materials, inedible, except fuels	31	37
Section 4	Animal and vegetable oils, fats and waxes	-	9
Section 5	Chemical materials & related products, n.e.s	21	233
Section 6	Manufactured goods classified chiefly by material	293	759
Section 8	Miscellaneous manufactured articles	6,713	5,517

It is noted that the weights of "Food and live animals", and "Manufactured goods classified chiefly by material" have increased in the new weight structure due to their growing importance while the increase in the weights of "Chemicals and related products" was a result of the introduction of medicinal and pharmaceutical products in the index basket.

Base and Reference Period

Both the base period (period to which weights refer) and the reference period (index=100) for the EPI are the calendar year 2007. Export data for year 2007 have been used to derive the weights while the yearly average prices were used as reference year prices. The quarterly average prices have also been used to calculate the quarterly indices for the reference year.

Price Collection

Selected companies are visited once every quarter, but prices are collected for each month of the quarter and quarterly averages worked out for the computation of the price indices. Some 65 price quotations are collected each month. These prices are reported on a free on board (F.O.B.) basis and are mostly contract prices.

Uses of the EPI

The EPI is mainly used as price deflators for exports. It shows changes in the prices of Mauritian products sold abroad and can be used for calculating changes in the volume of exports.

It also serves as a basis to assess the competitiveness of Mauritian products in relation to price trends of common products of other countries with which Mauritius competes for markets.

Calculation of the EPI

The lowest level (SITC 7 digit) indices are calculated as a geometric average of the price relatives of the basic observations. A modified Laspeyres formula, based on the weighted average of price relatives, is used to calculate higher level indices. The mathematical

$$I_{ot} = \frac{\sum W_i \times \frac{P_{it}}{P_{io}} \times 100}{\sum W_i}$$

form of the formula is shown below:

Where

re 1_{ot} is the index for period t compared to base period 0 w_i is the weight of the ith element P_{io} is the base price of the ith element P_{it} is the price of the ith element in period t $\underline{P_{it}}$ is the price relative of the ith element P_{ot} in period t relative to base period 0

 Σ means summation over all selected elements

Import Price Index (IPI)

Methodology for the Construction of the IPI

Definition

The Import Price Index (IPI) provides an overall measure of pure price changes (in Mauritian Rupees) of goods imported into the country.

The IPI is based on actual price measurements of a fixed basket of imported goods. It requires elaborate specifications of products and takes into account the main price determining factors such as country of origin and quality.

The first IPI was calculated with the year 2003 as reference and 2002 as base year. The new index is calculated with 2007 as base and reference year.

Scope and Classification

The commodities are classified according to the United Nations Standard International Trade Classification (SITC Rev 4). Sub-indices are produced for each SITC section and for more detailed groups where possible.

For the computation of weights, some commodities accounting for around 9% of total imports in 2007 were excluded because of their heterogeneity and the inherent difficulties in pricing the items to a constant quality. These were: precious stones, jewellery, cellular telephones, recorded media and free publications, aircraft, helicopters and marine vessels, certain machine parts, textile wastes and Section 9 of the SITC described as "Commodities and transactions not classified elsewhere".

Thus, the index covers about 91% of the value of merchandise imported during 2007. Items directly represented (price movements followed), constitute around 60% of the total value of imports. For the other 31% not directly represented, their prices are considered to move similarly to those represented directly.

Selection of Items to be priced and Outlets

The commodities forming the basket were selected according to the following criteria:

- (i) As far as possible, an item is included if it is imported regularly and frequently
- (ii) The items selected had to be, to a large extent, representative of the bulk of the trader's import
- (iii) There must be a sustained demand of the commodity variety
- (iv) Items had to be specific and detailed enough for pricing.

Similarly, an importer for a particular product is selected provided that he imports that product on a regular basis.

Detailed characteristics (physical and qualitative) of items to be priced were established in collaboration with the importers so that the price quotations from period to period refer to the same items. The following are some commodity specifications: pricing basis, country of importation, unit of measurement, mode of transport, terms of payment, currency and any other conditions like quality and quantity of the product that have a bearing on the price

At the end of the process, some 139 commodity items and 220 outlets were selected for subsequent pricing.

Weighting scheme

The weights were derived from total imports in 2007. Weights assigned to each section and group are based on their import values in that year .Products or group of products selected for pricing purposes represent all products that fall within that weight group.

Changes in the weights from 2003 to 2007

The changes in weights at section level are shown in the table below.

Section	Description	2003	2007
	All sections	10,000	10,000
Section 0	Food and live animals	1,621	1,808
Section 1	Beverages and Tobacco	-	138
Section 2	Crude materials, inedible, except fuels	221	288
Section 3	Mineral fuels, lubricants and related materials	1,789	2,004
Section 4	Animal and vegetable oils, fats and waxes	113	104
Section 5	Chemical materials & related products, n.e.s	467	851
Section 6	Manufactured goods classified chiefly by material	3,776	2,141
Section 7	Machinery and transport equipment	1,134	1,800
Section 8	Miscellaneous manufactured articles	879	866

The main changes were:

- (i) "Manufactured goods classified chiefly by material" declined by 1,635 from 3,776 in 2003 to 2,141 due to lower imports of textile yarn, paper and paperboard and cotton fabrics
- (ii) "Machinery and transport equipment" increased by 666 from 1,134 in 2003 to 1,800 as a result of higher imports.

Base and Reference Period

Both the base period (period to which weights refer) and the reference period (index=100) for the IPI are the calendar year 2007. Import data for year 2007 have been used to derive the weights while the yearly average prices were used as reference year prices. The quarterly average prices have also been used to calculate the quarterly indices for the reference year.

Price collection

There are two common practices for the collection of prices of items falling in the basket. Prices for the specified goods are collected each month from importers and average quarterly prices are then derived for compiling the index, or, in case where most imports occur at intervals longer than a month, prices are collected only once every quarter and refer to the last consignment. A preliminary survey of the importers has shown that, in the case of Mauritius, the second practice is more suitable.

Prices are reported on a cost, insurance and freight (c.i.f) basis and are expressed in Mauritian Rupees. Exchange rates from the Customs and Excise Department are used in case prices are reported in foreign currencies.

Though the frequency of imports has been taken into consideration in selecting items and importers, it may happen that some items in the basket have not been imported during a certain period. In such cases, the prices are estimated using the variations in the exchange rate of the currency of imports. The underlying assumption is that the only factor affecting the price is the value of the Mauritian Rupee relative to the transaction currency. However, for items that would no longer be imported, they would have to be substituted by similar items.

Petroleum products and rice

It is to be noted that for petroleum products, the index is calculated differently given that these products, namely gasoline, gas oil, aviation fuel, fuel oil, LPG are now imported more than once during a quarter. All prices available for the quarter are collected and an average price for the quarter is computed.

The above pricing system is also applicable for rice, imported by the STC.

Uses of the Import Price Index

The Import Price Index is an important economic indicator which is used, inter alia, to:

- (i) measure changes in prices of imports
- (ii) analyse the effect of import price changes on the various sectors of the economy
- (iii) calculate changes in the volume of imports
- (iv) calculate the terms of trade (that is the ratio of export prices to import prices)
- (v) analyse the effect of exchange rates on import prices.

Calculation of the IPI

The lowest level indices are determined as a geometric average of the price relatives of the basic observations. A modified Laspeyres formula, based on the weighted average of price relatives, is used to calculate higher level indices.

The mathematical form of the formula is shown below:

$$I_{ot} = \frac{\sum W_i \times \frac{P_{it}}{P_{io}} \times 100}{\sum W_i}$$

Where	1_{ot} is the index for period t compared to base period 0
	w_i is the weight of the i^{th} element
	$P_{io}\xspace$ is the base price of the i^{th} element
	P_{it} is the price of the i^{th} element in period t
	$\frac{P_{it}}{P_{ot}}$ is the price relative of the i th element in period t relative to base period 0
	Σ means summation over all selected elements