

# Quarterly Export Price Index (EPI)

2nd Quarter 2003

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# Quarterly Export Price Index (EPI)

2nd Quarter 2003

(Base: 1997=100)

## 1. Introduction

This issue of the Economic and Social Indicators presents quarterly Export Price Indices for the second quarter of 2003 and for the years 2001 and 2002.

The Export Price Index (EPI) provides an overall measure of pure price changes (in Mauritian rupees) of domestically produced goods exported to other countries. The base and reference period for the EPI is calendar year 1997. A technical note on the construction of the EPI is annexed.

Table 1 presents quarterly indices by Standard International Trade Classification (SITC Rev 3). Percentage changes for each quarter compared to the previous one are shown in table 2 and percentage changes over corresponding quarters, in table 3.

## 2. Structure of the EPI

The EPI covers three sections of the SITC, namely "Food and live animals", "Manufactured goods classified chiefly by materials" and "Miscellaneous manufactured articles". Exports of goods falling under these sections covered 84% of total exports in base year 1997. Distribution of weights for the different sections, groups of commodities and items are given in Table 1. In addition to the overall index, separate sub-indices are also given for different product categories.

## 3. Quarterly Changes (2nd quarter 2003)

During the second quarter of 2003, the EPI increased by 1.5 points (or 1.2%) to 126.4 from 124.9 in the first quarter of 2003. Increases were registered in export prices of goods falling under the following two sections : "Miscellaneous manufactured articles" (1.9%) and "Manufactured goods classified chiefly by material" (0.3%). Export prices of "Food and live animals" decreased by 0.3%. It is to be noted that the section "Miscellaneous manufactured articles" carries about 63% of the total weight.

Compared to the corresponding quarter of 2002, the index for the second quarter of 2003 rose by 5.2%. Prices of "Food and live animals" went up by 7.6% and those of "Miscellaneous manufactured articles" by 4.9%, while prices of "Manufactured goods classified chiefly by material" decreased by 6.6%.

### 3.1 Sub-indices by section and commodity

#### Food and live animals

During the second quarter of 2003, the sub-index for "Food and live animals", which carries 32% of the total weight, fell from 114.3 to 113.9, representing a slight decrease of 0.3%. This can be attributed mostly to decreases of around 4.0% in both the prices of "Meat and meat preparations" and "Fish and fish preparations".

When compared to the second quarter of 2002, the index for this section increased by 7.6%, mainly as a result of a 10.4% increase in the export price of sugar, which constitutes 86% of this section.

#### Manufactured goods classified chiefly by materials

Export prices of goods in this section, which consists mainly of textile fabrics, increased by 0.3% from 108.3 in the first quarter of 2003 to 108.6 in the second quarter of 2003. The export prices of "Cotton fabrics" went down by 0.2% while those of "Other textile fabrics" increased by 0.8%.

Compared to the second quarter of 2002, the index showed a decrease of 6.6%, with prices of "Cotton fabrics" going down by 15.1% while those of "Other textile fabrics" increased by 7.3%.

#### Miscellaneous manufactured articles

This is the most important section of the index as it carries about 63% of the total weight. It consists exclusively of articles of wearing apparel from the Export Processing Zone (EPZ).

The index for this section increased by 1.9%, from 131.4 in the first quarter of 2003 to 133.9 in the second quarter. Export prices of "Articles of apparel and clothing accessories", accounting for 97% of the weight of this section, increased by 1.9% and those of "Optical goods, watches and clocks" went up by 2.7%.

With respect to the second quarter of 2002, the index showed an increase of 4.9%, due to price increases of 4.8% in "Articles of apparel and clothing accessories" and 9.6% in "Optical goods, watches and clocks".

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### **Central Statistics Office**

Ministry of Economic Development, Financial Services & Corporate Affairs  
Port Louis  
Mauritius  
October 2003

**Contact Person**

**Mr D. Pothegadoo  
Statistician**

**Central Statistics Office  
L.I.C Centre  
J.Kennedy Street  
Port Louis  
Telephone: 2108091/2122316  
Fax: 211 4150  
Email: [cs@mail.gov.mu](mailto:cs@mail.gov.mu)**

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Table 1: Quarterly Export Price Index by SITC <sup>1</sup>, 2001-2003 (base:1997=100)

SITC Section	Description	Weight	2001	2002					2003	
			Yearly Average	1st Qr	2nd Qr	3rd Qr <sup>2</sup>	4th Qr <sup>2</sup>	Yearly Average	1st Qr <sup>2</sup>	2nd Qr <sup>3</sup>
<b>0</b>	<b>Food and live animals</b>	<b>3,234</b>	<b>100.4</b>	<b>105.8</b>	<b>105.9</b>	<b>115.1</b>	<b>115.0</b>	<b>110.4</b>	<b>114.3</b>	<b>113.9</b>
	Meat and meat preparations	82	103.0	107.1	108.8	105.1	103.7	106.2	96.4	92.5
	Fish and fish preparations	325	70.4	73.1	74.3	71.8	70.9	72.5	65.9	63.0
	Sugar	2,789	103.0	108.3	108.3	119.6	119.6	113.9	119.6	119.6
	Molasses	38	157.1	194.9	194.9	179.4	179.4	187.2	179.4	179.4
<b>6</b>	<b>Manufactured goods classified chiefly by material</b>	<b>426</b>	<b>115.3</b>	<b>111.5</b>	<b>116.3</b>	<b>115.5</b>	<b>114.2</b>	<b>114.4</b>	<b>108.3</b>	<b>108.6</b>
	Textile yarn, fabrics, made-up articles, n.e.s & related products	426	115.3	111.5	116.3	115.5	114.2	114.4	108.3	108.6
	<i>Cotton fabrics</i>	<i>281</i>	<i>115.6</i>	<i>109.0</i>	<i>110.0</i>	<i>105.0</i>	<i>102.4</i>	<i>106.6</i>	<i>93.6</i>	<i>93.4</i>
	<i>Other textile fabrics</i>	<i>145</i>	<i>114.9</i>	<i>116.3</i>	<i>128.6</i>	<i>135.7</i>	<i>137.0</i>	<i>129.4</i>	<i>136.9</i>	<i>138.0</i>
<b>8</b>	<b>Miscellaneous manufactured articles</b>	<b>6,340</b>	<b>115.7</b>	<b>124.0</b>	<b>127.7</b>	<b>133.0</b>	<b>133.7</b>	<b>129.6</b>	<b>131.4</b>	<b>133.9</b>
	Articles of apparel and clothing accessories	6,159	114.8	123.4	127.1	132.5	133.2	129.0	130.7	133.2
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	<i>1,849</i>	<i>115.0</i>	<i>120.7</i>	<i>123.0</i>	<i>127.7</i>	<i>128.2</i>	<i>124.9</i>	<i>122.4</i>	<i>123.5</i>
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	<i>474</i>	<i>135.0</i>	<i>146.7</i>	<i>147.0</i>	<i>145.0</i>	<i>142.9</i>	<i>145.4</i>	<i>136.2</i>	<i>134.6</i>
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	<i>302</i>	<i>124.1</i>	<i>118.6</i>	<i>117.8</i>	<i>120.5</i>	<i>120.8</i>	<i>119.4</i>	<i>118.8</i>	<i>119.2</i>
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	<i>59</i>	<i>146.8</i>	<i>162.8</i>	<i>162.5</i>	<i>158.3</i>	<i>156.0</i>	<i>159.9</i>	<i>145.3</i>	<i>143.8</i>
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted, n.e.s</i>	<i>3,475</i>	<i>110.6</i>	<i>121.4</i>	<i>126.8</i>	<i>133.9</i>	<i>135.2</i>	<i>129.3</i>	<i>135.1</i>	<i>139.2</i>
	Optical goods, n.e.s; watches & clocks	181	145.0	145.5	146.7	150.6	150.8	148.4	156.6	160.8
<b>Overall</b>	<b>10,000</b>	<b>110.7</b>	<b>117.6</b>	<b>120.2</b>	<b>126.5</b>	<b>126.8</b>	<b>122.8</b>	<b>124.9</b>	<b>126.4</b>	

<sup>1</sup> The Standard International Trade Classification Revision 3 (SITC Rev 3)

<sup>2</sup> Revised

<sup>3</sup> Provisional

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Table 2: Percentage change from previous period by SITC<sup>1</sup>, 2001-2003 (base:1997=100)

SITC Section	Description	Weight	2001	2002				2003	
			Yearly average	1st Qr	2nd Qr	3rd Qr <sup>2</sup>	4th Qr <sup>2</sup>	1st Qr <sup>2</sup>	2nd Qr <sup>3</sup>
<b>0</b>	<b>Food and live animals</b>	<b>3,234</b>	<b>2.6</b>	<b>-0.1</b>	<b>0.1</b>	<b>8.7</b>	<b>-0.1</b>	<b>-0.6</b>	<b>-0.3</b>
	Meat and meat preparations	82	7.8	-1.0	1.6	-3.4	-1.3	-7.0	-4.0
	Fish and fish preparations	325	13.4	-1.0	1.6	-3.4	-1.3	-7.1	-4.4
	Sugar	2,789	0.8	0.0	0.0	10.4	0.0	0.0	0.0
	Molasses	38	77.6	0.0	0.0	-8.0	0.0	0.0	0.0
<b>6</b>	<b>Manufactured goods classified chiefly by material</b>	<b>426</b>	<b>21.7</b>	<b>-7.6</b>	<b>4.3</b>	<b>-0.7</b>	<b>-1.1</b>	<b>-5.2</b>	<b>0.3</b>
	Textile yarn, fabrics, made-up articles, n.e.s & related products	426	21.7	-7.6	4.3	-0.7	-1.1	-5.2	0.3
	<i>Cotton fabrics</i>	<i>281</i>	<i>24.9</i>	<i>-9.4</i>	<i>0.9</i>	<i>-4.6</i>	<i>-2.5</i>	<i>-8.6</i>	<i>-0.2</i>
	<i>Other textile fabrics</i>	<i>145</i>	<i>15.8</i>	<i>-4.0</i>	<i>10.5</i>	<i>5.5</i>	<i>1.0</i>	<i>-0.1</i>	<i>0.8</i>
<b>8</b>	<b>Miscellaneous manufactured articles</b>	<b>6,340</b>	<b>5.6</b>	<b>4.3</b>	<b>3.0</b>	<b>4.2</b>	<b>0.5</b>	<b>-1.7</b>	<b>1.9</b>
	Articles of apparel and clothing accessories	6,159	5.3	4.5	3.0	4.2	0.5	-1.9	1.9
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	<i>1,849</i>	<i>5.1</i>	<i>0.6</i>	<i>1.9</i>	<i>3.8</i>	<i>0.4</i>	<i>-4.5</i>	<i>0.9</i>
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	<i>474</i>	<i>8.1</i>	<i>8.0</i>	<i>0.2</i>	<i>-1.4</i>	<i>-1.4</i>	<i>-4.7</i>	<i>-1.2</i>
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	<i>302</i>	<i>2.1</i>	<i>-5.4</i>	<i>-0.7</i>	<i>2.3</i>	<i>0.3</i>	<i>-1.7</i>	<i>0.3</i>
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	<i>59</i>	<i>10.7</i>	<i>6.9</i>	<i>-0.2</i>	<i>-2.6</i>	<i>-1.5</i>	<i>-6.9</i>	<i>-1.1</i>
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>	<i>3,475</i>	<i>5.2</i>	<i>7.0</i>	<i>4.4</i>	<i>5.6</i>	<i>1.0</i>	<i>-0.1</i>	<i>3.0</i>
	Optical goods, n.e.s	181	16.2	-1.5	0.8	2.7	0.1	3.8	2.7
<b>Overall</b>	<b>10,000</b>	<b>5.3</b>	<b>2.4</b>	<b>2.2</b>	<b>5.2</b>	<b>0.3</b>	<b>-1.5</b>	<b>1.2</b>	

<sup>1</sup> The Standard International Trade Classification Revision 3 (SITC Rev 3)

<sup>2</sup> Revised

<sup>3</sup> Provisional

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Table 3: Percentage change from corresponding period by SITC<sup>1</sup>, 2001-2003 (base:1997=100)

SITC Section	Description	Weight	2001	2002				2003	
			Yearly average	1st Qr	2nd Qr	3rd Qr <sup>2</sup>	4th Qr <sup>2</sup>	1st Qr <sup>2</sup>	2nd Qr <sup>3</sup>
<b>0</b>	<b>Food and live animals</b>	<b>3,234</b>	<b>2.6</b>	<b>11.7</b>	<b>11.2</b>	<b>9.0</b>	<b>8.6</b>	<b>8.0</b>	<b>7.6</b>
	Meat and meat preparations	82	7.8	10.3	6.8	0.1	-4.1	-10.0	-15.0
	Fish and fish preparations	325	13.4	10.5	6.8	0.0	-4.0	-9.9	-15.2
	Sugar	2,789	0.8	11.0	11.0	10.4	10.4	10.4	10.4
	Molasses	38	77.6	63.5	63.5	-8.0	-8.0	-8.0	-8.0
<b>6</b>	<b>Manufactured goods classified chiefly by material</b>	<b>426</b>	<b>21.7</b>	<b>1.6</b>	<b>2.6</b>	<b>-1.8</b>	<b>-5.4</b>	<b>-2.9</b>	<b>-6.6</b>
	Textile yarn, fabrics, made-up articles, n.e.s & related products	426	21.7	1.6	2.6	-1.8	-5.4	-2.9	-6.6
	<i>Cotton fabrics</i>	<i>281</i>	<i>24.9</i>	<i>-0.5</i>	<i>-3.8</i>	<i>-10.9</i>	<i>-14.9</i>	<i>-14.1</i>	<i>-15.1</i>
	<i>Other textile fabrics</i>	<i>145</i>	<i>15.8</i>	<i>5.8</i>	<i>15.2</i>	<i>16.1</i>	<i>13.0</i>	<i>17.7</i>	<i>7.3</i>
<b>8</b>	<b>Miscellaneous manufactured articles</b>	<b>6,340</b>	<b>5.6</b>	<b>8.1</b>	<b>12.8</b>	<b>14.8</b>	<b>12.4</b>	<b>6.0</b>	<b>4.9</b>
	Articles of apparel and clothing accessories	6,159	5.3	8.3	13.1	15.2	12.8	5.9	4.8
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	<i>1,849</i>	<i>5.1</i>	<i>6.8</i>	<i>11.6</i>	<i>9.2</i>	<i>6.8</i>	<i>1.4</i>	<i>0.4</i>
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	<i>474</i>	<i>8.1</i>	<i>9.6</i>	<i>7.1</i>	<i>8.8</i>	<i>5.2</i>	<i>-7.2</i>	<i>-8.5</i>
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	<i>302</i>	<i>2.1</i>	<i>-5.1</i>	<i>-3.8</i>	<i>-2.6</i>	<i>-3.6</i>	<i>0.2</i>	<i>1.1</i>
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	<i>59</i>	<i>10.7</i>	<i>15.1</i>	<i>12.3</i>	<i>6.4</i>	<i>2.4</i>	<i>-10.7</i>	<i>-11.5</i>
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>	<i>3,475</i>	<i>5.2</i>	<i>10.2</i>	<i>16.7</i>	<i>21.5</i>	<i>19.1</i>	<i>11.3</i>	<i>9.7</i>
	Optical goods, n.e.s	181	16.2	1.6	3.3	2.3	2.1	7.6	9.6
<b>Overall</b>	<b>10,000</b>	<b>5.3</b>	<b>8.8</b>	<b>11.9</b>	<b>12.3</b>	<b>10.5</b>	<b>6.2</b>	<b>5.2</b>	

<sup>1</sup> The Standard International Trade Classification Revision 3 (SITC Rev 3)

<sup>2</sup> Revised

<sup>3</sup> Provisional

**Table 4: Quarterly Export Price Index by SITC, Year 1997 (base:1997=100)**

SITC <sup>1</sup> Section	Description	Weight	1997				
			1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly Average
<b>0</b>	<b>Food and live animals</b>	<b>3,234</b>	<b>100.6</b>	<b>100.5</b>	<b>98.9</b>	<b>100.1</b>	<b>100.0</b>
	Meat and meat preparations	82	94.4	97.8	100.5	107.2	100.0
	Fish and fish preparations	325	88.9	90.3	105.2	115.7	100.0
	Sugar	2,789	101.3	101.3	98.7	98.7	100.0
	Molasses	38	161.6	134.1	52.2	52.2	100.0
<b>6</b>	<b>Manufactured goods classified chiefly by material</b>	<b>426</b>	<b>97.1</b>	<b>98.4</b>	<b>100.9</b>	<b>103.7</b>	<b>100.0</b>
	Textile yarn, fabrics, made-up articles, n.e.s & related products	426	97.1	98.4	100.9	103.7	100.0
	<i>Cotton fabrics</i>	<i>281</i>	<i>97.1</i>	<i>97.3</i>	<i>101.8</i>	<i>103.7</i>	<i>100.0</i>
	<i>Other textile fabrics</i>	<i>145</i>	<i>97.0</i>	<i>100.4</i>	<i>99.0</i>	<i>103.5</i>	<i>100.0</i>
<b>8</b>	<b>Miscellaneous manufactured articles</b>	<b>6,340</b>	<b>98.3</b>	<b>97.4</b>	<b>100.6</b>	<b>103.8</b>	<b>100.0</b>
	Articles of apparel and clothing accessories	6,159	98.2	97.4	100.7	103.8	100.0
	<i>Men's or boys' coats,jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	<i>1,849</i>	<i>97.7</i>	<i>97.2</i>	<i>100.8</i>	<i>104.4</i>	<i>100.0</i>
	<i>Women's or girls' coats,jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	<i>474</i>	<i>95.8</i>	<i>93.1</i>	<i>104.3</i>	<i>106.9</i>	<i>100.0</i>
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	<i>302</i>	<i>95.4</i>	<i>96.8</i>	<i>102.3</i>	<i>105.6</i>	<i>100.0</i>
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	<i>59</i>	<i>100.5</i>	<i>95.9</i>	<i>101.0</i>	<i>102.5</i>	<i>100.0</i>
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>	<i>3,475</i>	<i>99.0</i>	<i>98.1</i>	<i>100.0</i>	<i>102.9</i>	<i>100.0</i>
	Optical goods,n.e.s, watches and clocks	181	101.1	97.3	98.0	103.5	100.0
<b>Overall</b>	<b>10,000</b>	<b>99.0</b>	<b>98.4</b>	<b>100.1</b>	<b>102.6</b>	<b>100.0</b>	

<sup>1</sup> The Standard International Trade Classification Revision 3 (SITC Rev 3)

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## **Technical Note**

### **Export Price Index (EPI)**

#### **Methodology for the Construction of the EPI**

##### **Definition**

The Export Price Index (EPI) is a measure of price change of domestically produced Mauritian products shipped to other countries, i.e it excludes re-exports. In addition to the overall index, separate sub-indices are also calculated for different product categories at more detailed level.

The first series of EPI was calculated with the year 1993 as base and reference period. The index was subsequently revised with 1997 as base year and new weights calculated on exports during that year.

##### **Comparison with Unit Value Index**

The Unit Value Export Index provides only a proxy measure for price changes of exported goods. It is derived from value and quantity data of products or groups of products obtained from trade returns and is thus highly dependent on the degree of homogeneity of the groups of products considered. On the other hand, the EPI measures pure price changes and is based on actual price measurements of relatively more homogeneous group of products. It requires elaborate specifications of products and takes into account all the main price determining factors such as country of destination, quality, mode of transport and mode of payment.

##### **Scope and Classification**

The EPI covers all domestic exports, the most important commodities being sugar and textile fabrics and articles of apparel and clothing accessories produced by the EPZ sector.

The index is based on the Nomenclature of the Standard International Trade Classification of the United Nations (SITC Rev 3). Separate sub-indices are produced for each SITC section and for more detailed groups where possible.

##### **Selection of Items and Firms**

A representative sample of 43 firms has been selected from trade declarations submitted to the Customs and Excise Department in 1997. The sample was drawn from exporting firms on the basis of regularity of their trade and their volume of exports. A total of 100 items (Entry Level Items, ELI's) which represent 35 product groups are priced from the selected enterprises.

##### **Weighting Scheme**

The weights are derived from the 1997 domestic exports. Weights assigned to each section and group are based on their export values in 1997. Each product or group of products selected for pricing purposes represents all products that fall within that weight group.

##### **Base and Reference Period**

The base price as well as the reference period for the EPI is calendar year 1997. Bench mark data for the year 1997, based on trade returns, have been used to derive weights. The selected firms have supplied prices of selected commodities for each of the 12 months in 1997. The yearly average price of each product has then been worked out and is used as base price for that product.

##### **Price Collection**

Prices are collected directly from co-operating export firms. As far as possible price quotations are reported on a free on board (F.O.B.) basis and are mostly contract prices. Each reporting firm is visited once every quarter but prices are supplied on a monthly basis and are averaged for each quarter.

## Sugar and Molasses

Due to their specificity, sugar and molasses have been treated differently. Sugar and molasses produced during a crop year, which normally extends between July and June of the following year, are usually exported during that same crop year. Export prices of these commodities, sugar in particular, are mostly negotiated prices. These prices can be quite volatile between quarters depending on the destination of the shipments. Therefore, in order to eliminate these price distortions between quarters, the same average yearly price for the crop year is used for the four quarters comprising that crop year. The base price of these commodities for the year 1997 is the average price for crops years 1996/97 and 1997/98.

## Calculation of the EPI

A modified Laspeyres formula based on the weighted average of price relatives is used to calculate the EPI: 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  $I_{ot}$  is the index for period t compared to base period 0

$w_i$  is the weight of the  $i^{\text{th}}$  element

$P_{io}$  is the base price of the  $i^{\text{th}}$  element

$P_{it}$  is the price of the  $i^{\text{th}}$  element in period t

$\frac{P_t}{P_{\alpha}}$  is the price relative of the  $i^{\text{th}}$  element in period t relative to base period 0

S means summation over all selected elements

## Uses

The primary use of the EPI is to deflate export trade statistics. It provides quarterly measures of price trends of Mauritian products sold abroad and can be used for calculating changes in the volume of exports.

It can also serve 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.

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