Ministry of Finance and Economic Development

STATISTICS MAURITIUS

## DIGEST <br> OF INDUSTRIAL STATISTICS 2017

## DIGEST <br> OF

## INDUSTRIAL STATISTICS

2017

## DIGEST OF INDUSTRIAL STATISTICS - 2017

## Foreword

This is the thirty third issue of the Digest of Industrial Statistics published by Statistics Mauritius. The Industrial Sector, according to the International Recommendations for Industrial Statistics (IRIS) 2008, covers "Mining and quarrying", "Manufacturing", "Electricity, gas, steam and air conditioning supply", and "Water supply; sewerage, waste management and remediation activities".

Data presented in this publication cover the period 2013 to 2017; unless otherwise specified. All data relate to the Republic of Mauritius.

Production accounts of the Sector have been rebased on the results of the 2013 Census of Economic Activities, and are therefore not strictly comparable with series published earlier.

It is hoped that the data provided will prove valuable to all users, in particular, industrialists, decision makers, planners and researchers. The quality of the data published in this report depends heavily on the basic data provided by numerous enterprises and organisations, both public and private. This office acknowledges their valuable contribution.

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## SYMBOLS AND ABBREVIATIONS

## Symbols

The following symbols are used throughout:

- Not applicable or nil
N.A Not available

Abbreviations
'000: Thousand

H_Litres: Hectolitres (100 litres)

GWh: Gigawatthour

No: Number
Acronyms
C.i.f.: Cost, insurance, freight

EOE: Export Oriented Enterprises

EPZ: Export Processing Zone
F.o.b.: Free on board

MSDG: Medium Scale Distributed Generation

NSIC: National Standard Industrial
Classification of all Economic
Activities

SSDG: Small Scale Distributed Generation

VAT: Value Added Tax

## INTRODUCTION

## 1. Historical background

Prior to 1985, data on the Industrial Sector were published in the annual report "National Accounts of Mauritius". As from 1985, with the emergence of the manufacturing sector, in particular the EPZ, now EOE (as from October 2006), detailed data on the Industrial Sector are published in a separate report, namely, the annual "Digest of Industrial Statistics".

## 2. Data collection, compilation and publication

Data are collected mainly through surveys which are later benchmarked with the Census of Economic Activities conducted every five years. The survey data are complemented with administrative data such as External trade statistics from the Customs Department and turnover data from Mauritius Revenue Authority. Data are collected under the authority of the Statistics Act 2000, as subsequently amended in the 2011 Economic and Financial Measures (Miscellaneous Provisions) Act, which lays great emphasis on the confidentiality aspect.

Statistics relating to the Industrial Sector are disseminated in two ways. Aggregated figures are published in quarterly issues of the following "Economic and Social Indicators":

- Export Oriented Enterprises (EOE)
- Producer Price Index - Manufacturing Sector
- Quarterly Index of Industrial Production (QIIP)
- National Accounts Estimates

Comprehensive data are later published in the annual "Digest of Industrial Statistics".
The status of the figures in this issue of the digest is as follows:

| Year | Status |
| :--- | :--- |
| 2013-2016 | Revised estimates |
| 2017 | Provisional estimates |

## 3. Problems and limitations of published data

The practical difficulties faced in the publication of the reports are as follows:
(i) Response rate to the annual enquiries

The response rate to the annual enquiries undertaken by the office continues to improve. However, it appears that the fear that Statistics Mauritius discloses information to other authorities still prevails among some suppliers of data. Data are collected under the authority of the Statistics Act 2000, which guarantees the absolute confidentiality of all information. No information relating to costs of production, capital employed or profits of an individual enterprise can be revealed to any authority or person. However, the Statistics Act 2000 allows the disclosure of information in the form of a list of names and addresses of individual undertakings or businesses together with their industrial classifications and products or services provided.
(ii) Non-uniformity of accounting years

Firms do not have uniform accounting years. Data collected for the last twelve-month period may refer to financial year or calendar year. This limitation may affect analysis for a particular year, but not analysis of trends over a period.

## 4. Performance of the Industrial Sector: 2013-2017

(i) Industrial Sector

In 2017, the Industrial Sector, covering Mining and quarrying, Manufacturing, Electricity, gas, steam and air conditioning supply, and Water supply, sewerage, waste management and remediation activities, accounted for $23.9 \%$ of total employment in large establishments and represented $16.3 \%$ of Gross Value Added (GVA). It registered a growth of $1.7 \%$ in 2017 compared to $0.8 \%$ in 2016. The performance of the sector in 2017 was due to positive growths of $3.3 \%$ in electricity, gas, steam and air conditioning supply, $2.7 \%$ in the Water supply, sewerage, waste management and remediation activities, $1.6 \%$ in Mining and quarrying and $1.5 \%$ in Manufacturing .

Investment in the industrial sector increased from R 13,700 million in 2016 to R 14,598 million in 2017, representing a nominal increase of $6.6 \%$.

|  | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| No of large ${ }^{1}$ establishments | 676 | 659 | 651 | 634 | 616 |
| Employment in large $^{1}$ |  |  |  |  |  |
| establishments | 79,327 | 79,430 | 78,339 | 76,294 | 75,649 |
| Total value added at current basic |  |  |  |  |  |
| prices (R Million ) | 58,793 | 61,125 | 62854 | 64,731 | 66,100 |
| Share in economy (\%) | 17.8 | 17.6 | 17.2 | 16.8 | 16.3 |
| Growth rate (\%) | +4.1 | +2.0 | +0.4 | +0.8 | +1.7 |
| Investment (R Million) | 12,010 | 13,317 | 13,726 | 13,700 | 14,598 |

(ii) Manufacturing Sector

Manufacturing is the most important component of the Industrial Sector. The performances of its subsectors for 2013 - 2017 are as follows:

## Annual real growth rate (\%)

$$
\begin{array}{lllll}
2013 & 2014 & 2015 & 2016 & 2017
\end{array}
$$

Manufacturing Sector $+\mathbf{+ 4 . 7}+\mathbf{+ 1 . 8}+\mathbf{+ 0 . 1}+\mathbf{+ 0 . 3}+\mathbf{+ 1 . 5}$

Of which

| Sugar milling | -0.4 | +0.8 | -5.1 | +6.6 | +2.4 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| EOE | -3.0 | +2.5 | -3.1 | -5.1 | +0.3 |
| Non EOE (excl. Sugar | +10.2 | +1.3 | +2.2 | +3.8 | +2.1 |

The manufacturing sector accounted for $14.0 \%$ and $13.4 \%$ of GVA in 2016 and 2017 respectively. In 2017, the sector grew by $1.5 \%$ compared to a growth of $0.3 \%$ in 2016. Within the sector:

| Sugar milling | a positive growth of $2.4 \%$ in 2017 based on a sugar <br> production of 355,213 tonnes, compared to 386,277 <br> tonnes in 2016. |
| :--- | :--- |
| an increase of $0.3 \%$ in 2017 after contracting by |  |
| EOE | $5.1 \%$ in 2016. |
| Non EOE (excl. Sugar | a positive growth of $2.1 \%$ in 2017 compared to <br> milling) |
| a growth of $3.8 \%$ in 2016. |  |

## Note: Figures may not add up to totals due to rounding.

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# COVERAGE, <br> CONCEPTS 

AND
DEFINITIONS

## COVERAGE, CONCEPTS AND DEFINITIONS

## 1. Coverage

The Industrial Sector, according to the International Recommendations for Industrial Statistics 2008, comprises industrial activities falling within divisions 05 to 39 of the National Standard Industrial Classification (NSIC) Rev.2, based on the UN International Standard Industrial Classification (ISIC) Rev. 4 of all Economic Activities. The Sections and Divisions are as follows:

| Section Division <br> B $05-09$ | Description <br> C | $10-33$ |
| :---: | :--- | :--- | | Mining and quarrying |
| :--- |
| D | 35 | Manufacturing |
| :--- |
| Electricity, gas, steam and air conditioning |
| E | $36-39 \quad$| supply |
| :--- |
| Water supply; sewerage, waste |
| management and remediation activities |

## 2. Concepts and Definitions

The concepts and definitions of National Accounts aggregates used in this publication follow the recommendations of the 2008 System of National Accounts (SNA08).

### 2.1 Establishment

An establishment is defined as an economic unit, which engages in one or predominantly one kind of activity at a single location and under a single ownership. The number of establishments is greater than the number of enterprises as an enterprise can have one or more establishments.

Large establishments refer to all establishments, which engage ten or more persons. The source of data referring to employment in large establishments, is the Annual Survey of Employment and Earnings carried out by this office.

### 2.2 Export oriented enterprises

As from October 2006, Export Oriented Enterprises (EOE) comprise enterprises formerly operating with an export certificate and those export manufacturing enterprises holding a registration certificate issued by the Board of Investment.

### 2.3 Employee

An employee is defined as any person who is in regular or casual employment. It includes any person who is temporarily absent on paid sick or vacation leaves as well as persons holding managerial posts, family workers receiving wages and salaries and paid apprentices.

### 2.4 Gross output

Gross output of industries covers the market value of goods and services produced, including work-in-progress and products for own use. Gross output is valued at basic prices. The basic price is the amount receivable by the producer, exclusive of taxes on products but including any subsidy on these products.

### 2.5 Intermediate consumption

Intermediate consumption of industries covers non-durable goods and services used up in production and includes repairs and maintenance of the capital stock and is valued at purchasers' prices. The purchasers' price is the amount payable by the purchaser exclusive of deductible taxes on products e.g. deductible value added tax.

### 2.6 Value added

The value added for a particular producer is equal to the gross output at basic prices less the value of intermediate consumption at purchaser's prices.

### 2.7 Gross Value Added (GVA)

GVA at current basic prices is the sum of value added of all domestic producers such as firms, government institutions and producing households in the country.

### 2.8 Gross Domestic Product (GDP)

GDP at current market prices represents the aggregate money value of all goods and services produced within a country out of economic activity during a specified period, usually a year, before provision for the consumption of fixed capital.

### 2.9 Compensation of employees

Compensation of employees comprises all payments of wages and salaries by producers to their employees. Payments in kind as well as in cash and contributions to social security and to private pension fund, casualty insurance and similar schemes are also included.

Wages and salaries in cash include all payments which employees receive in respect of their work before deductions of employees' contributions to social security schemes. They include commissions, overtime payments, bonuses, cost of living allowance, housing allowances, etc.

Wages and salaries in kind are goods and services provided to employees free of charge or at a markedly reduced cost, which are clearly of direct benefit to the employees as consumers.

### 2.10 Taxes on production and imports

Taxes on production and imports comprise all taxes that enterprises incur by engaging in production. There are two categories of taxes, namely taxes on products and other taxes on production.

Taxes on products are payable on goods and services when they are produced, sold or used. Examples are excise duties, import duties and Value Added Taxes (VAT).

Other taxes on production are taxes payable out of the value added of producers. This category of taxes includes taxes levied on property, fixed assets and labour employed. Examples are municipal taxes, motor vehicle licenses and business licenses.

### 2.11 Gross Operating surplus

Gross operating surplus is defined as the excess of value added over the cost of employees' compensation and other taxes on production and imports, net of subsidies.

## SOURCES AND METHODS

## 1. Mining and quarrying

The activity of mining and quarrying comprises activities relating to quarrying of decorative stones, sand and salt extraction as well as stone crushing. The share of this industry in the GVA is negligible. Estimates of gross output and value added are based on information collected through special enquiries and Value Added Tax (VAT) system from the Mauritius Revenue Authority (MRA).

## 2. Manufacturing

The manufacturing sector is one of the largest sectors in the Mauritian economy. It contributes to around $13.4 \%$ of GVA in year 2017 and provides jobs for nearly $22.1 \%$ of the total employed in large establishments.

## Sources

Annual Survey on Receipts and Expenditure
Annual Survey of Employment and Earnings
Trade Statistics
Census of Economic Activities
Employment Survey Data
Mauritius Chamber of Agriculture
Mauritius Sugar Syndicate
VAT data
Excisable goods from Mauritius Revenue Authority

## Methodology

The manufacturing sector is more conveniently analysed under the following three broad groups:

Sugar milling
EOE
Non-EOE (excluding Sugar milling)
Sugar milling: Production accounts are compiled using information from Survey of sugar factories and other data made available by stakeholders. For sugar milling, the end product is sugar and only millers are engaged in its production. The gross output of sugar milling represents $22 \%$ of the gross proceeds from the sales of sugar. The main inputs are sugarcane, milling cost and marketing expenses.

Manufacturing (excl. sugar milling): Establishments are surveyed once a year through the Annual Survey on Receipts and Expenditure. A questionnaire is sent to a representative sample of large establishments to collect information on employment, labour costs, inputs, sales and inventories. Production accounts are worked out for each of the NSIC groups. Technical ratios such as labour costs/gross output, value
added/gross output and labour costs/value added are also calculated. These are used to make estimates for the non-respondents and also help in forecasting exercises.

## 3 Electricity, gas, steam and air conditioning supply

This sector covers the activities of one public enterprise, namely the Central Electricity Board (CEB) as well as the Independent Power Producers (IPPs) which provide electricity to the national grid.
The generation of electricity throughout the island is undertaken by the CEB and the IPPs, while its distribution rests solely with the CEB.

## Sources

Annual Survey on Receipts and Expenditure
Census of Economic Activities
Annual reports of CEB

## Methodology

The enterprises are required to fill in an annual questionnaire on income and expenditure accounts for the current year, requesting detailed data on receipts, employment and labour costs, purchase of goods and services. In addition, CEB regularly publishes its income and expenditure accounts, which are used extensively for the preparation of production accounts.

## 4 Water Supply; sewerage management and remediation activities

The activities in this sector are classified in the following main components:
Water collection, treatment and supply
Sewerage
Waste collection, treatment and disposal activities; materials recovery
Remediation activities and other waste management services

## Sources

Annual Survey of Large Establishments
Annual Survey of Employment and Earnings
Census of Economic Activities
VAT data

## Methodology

Data are collected through mail questionnaires for large establishments. Among these are the Central Water Authority and the Wastewater Management Authority. For these enterprises, the production approach is used to measure output. Benchmark ratios obtained from the 2013 Census of Economic Activities and data from the VAT department are used for non-respondents.

## 5. Estimates of growth rates

### 5.1 Double-deflation method

The value added of an industry is a residual obtained after subtracting its intermediate consumption from its gross output. Therefore, to obtain the value added at previous year's prices, both the gross output and the input of goods and services should be revalued at previous year's prices. This method, the ideal one, is known as the "double-deflation" method. However, this method requires extensive data on both inputs and outputs, which, in practice are very difficult to obtain. Therefore, 'proxy indicators' are used as indicator of volume changes. The proxy indicators most often used are:

- Physical quantities of goods produced
- Physical quantities of materials used (intermediate consumption)
- Employment

As most industries produce a large number of heterogeneous products it is not possible to obtain separate physical output or input series. The monetary values are most often deflated by an appropriate price index to obtain the growth rates (volume changes).

The indices normally used are:
(i) Producer Price Index (PPI)
(ii) Consumer Price Index (CPI)
(iii) Construction Price Index
(iv) Wage/Salary Index
(v) Import and Export Price Indices

The method used to derive growth rates of value added for the various industry groups of the industrial sector are given below.

| NSIC <br> Division | NSIC Section/ Industry Group | Method used |
| :---: | :---: | :---: |
| 05-09 | Mining and quarrying | Deflation and using appropriate Component of CPI |
| 10-33 | Manufacturing: |  |
|  | Sugar | Double deflation method using PPI-A for Output and weighted price index based on relevant components of the CPI for inputs |
|  | EOE | Volume index by industry from Quarterly Index of Industrial Production (QIIP) |
|  | Non-EOE (excl. Sugar milling) | Volume index by industry from Quarterly Index of Industrial Production (QIIP) |
| 35 | Electricity, gas, steam and air conditioning supply | Volume indicator: units of electricity sold |
| 36-39 | Water supply; sewerage, waste management and remediation activities | Water supply: units of water sold used as volume indicator Other activities: Deflation by relevant component of CPI |

## SECTION 1

## INDUSTRIAL

SECTOR

Table 1.1-Selected social and economic indicators, 2013-2017

| Indicators | $2013{ }^{1}$ | $2014{ }^{1}$ | $2015{ }^{1}$ | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Population (mid-year) | 1,258,653 | 1,260,934 | 1,262,605 | 1,263,473 | 1,264,613 |
| 2. Population growth rate (\%) | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| 3. Gross Domestic Product (GDP) at market prices ( R Million ) | 372,397 | 392,062 | 409,893 | 434,765 | 459,918 |
| 4. Real annual growth rate of GDP at market price (\%) | +3.4 | +3.7 | +3.6 | +3.8 | +3.8 |
| 5. Real annual growth rate of the industrial sector (\%) | +4.1 | +2.0 | +0.4 | +0.8 | +1.7 |
| 6. Rate of inflation (\%) | +3.5 | +3.2 | +1.3 | +1.0 | +3.7 |
| 7. Employment (Large establishments only, as at March ) | 314,066 | 315,722 | 316,681 | 315,594 | 316,874 |
| 8. Tourist arrivals ( Number) | 992,503 | 1,038,334 | 1,151,252 | 1,275,227 | 1,341,860 |
| 9. Tourist earnings* ( R Million ) | 40,557 | 44,304 | 50,191 | 55,867 | 60,262 |
| 10. Total imports ( c.i.f. ) ( R Million ) | 165,594 | 172,038 | 168,023 | 165,423 | 180,837 |
| 11. Total exports (f.o.b.) ( R Million ) | 88,048 | 94,776 | 93,290 | 84,856 | 81,317 |

[^1]Table 1.2-Main aggregates - Industrial Sector, 2013-2017

| Main aggregates | $2013{ }^{1}$ | $2014{ }^{1}$ | $2015{ }^{1}$ | $2016{ }^{2}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. No. of large establishments* | 676 | 659 | 651 | 634 | 616 |
| Mining and quarrying | 24 | 24 | 23 | 23 | 21 |
| Manufacturing | 631 | 617 | 611 | 594 | 578 |
| Electricity, gas, steam and air conditioning supply | 7 | 7 | 7 | 7 | 7 |
| Water supply; sewerage, waste management and remediation activities | 14 | 11 | 10 | 10 | 10 |
| 2. Employment* in large establishments | 79,327 | 79,430 | 78,339 | 76,294 | 75,649 |
| Mining and quarrying | 1,020 | 1,046 | 1,035 | 1,043 | 988 |
| Manufacturing | 74,007 | 74,157 | 73,063 | 71,017 | 70,119 |
| Electricity, gas, steam and air conditioning supply | 2,384 | 2,323 | 2,275 | 2,331 | 2,469 |
| Water supply; sewerage, waste management and remediation activities | 1,916 | 1,904 | 1,966 | 1,903 | 2,073 |
| 3. Value added at current basic prices (R Million) | 58,793 | 61,125 | 62,854 | 64,731 | 66,100 |
| Mining and quarrying | 990 | 1,000 | 893 | 908 | 960 |
| Manufacturing | 51,787 | 53,274 | 53,436 | 53,906 | 54,201 |
| Electricity, gas, steam and air conditioning supply | 4,722 | 5,511 | 7,083 | 8,427 | 9,379 |
| Water supply; sewerage, waste management and remediation activities | 1,294 | 1,340 | 1,442 | 1,490 | 1,560 |
| 4. Investment at current prices (R Million) | 12,010 | 13,317 | 13,726 | 13,700 | 14,598 |
| Mining and quarrying | 400 | 52 | 31 | 17 | 6 |
| Manufacturing | 4,865 | 5,958 | 3,738 | 3,851 | 4,007 |
| Electricity, gas, steam and air conditioning supply | 4,120 | 3,499 | 3,985 | 4,915 | 5,672 |
| Water supply; sewerage, waste management and remediation activities | 2,625 | 3,808 | 5,972 | 4,917 | 4,914 |

[^2]Table 1.3-Percentage share of the Industrial Sector in the economy, 2013-2017

|  | $2013{ }^{1}$ | $2014{ }^{1}$ | $2015{ }^{1}$ | $2016{ }^{2}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Share of value added of the industrial sector in the economy | 17.8 | 17.6 | 17.2 | 16.8 | 16.3 |
| Mining and quarrying | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 |
| Manufacturing | 15.7 | 15.3 | 14.7 | 14.0 | 13.4 |
| Electricity, gas, steam and air conditioning supply | 1.4 | 1.6 | 1.9 | 2.2 | 2.3 |
| Water supply; sewerage, waste management and remediation activities | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 |
| 2. Share of employment of the industrial sector in |  |  |  |  |  |
| total employment of large establishments | 25.4 | 25.3 | 24.9 | 24.4 | 23.9 |
| Mining and quarrying | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 |
| Manufacturing | 23.7 | 23.6 | 23.2 | 22.7 | 22.1 |
| Electricity, gas, steam and air conditioning supply | 0.8 | 0.7 | 0.7 | 0.7 | 0.8 |
| Water supply; sewerage, waste management and remediation activities | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 |

[^3]Table 1.4-Value added at current basic prices of the Industrial Sector by industry group, 2013-2017

| Industry group | 2013 | 2014 | 2,015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mining and quarrying | 990 | 1,000 | 893 | 908 | 960 |
| Manufacturing | 51,787 | 53,274 | 53,436 | 53,906 | 54,201 |
| Sugar milling | 810 | 641 | 583 | 805 | 599 |
| EOE | 20,328 | 20,704 | 20,968 | 20,125 | 19,867 |
| Non-EOE (excl. sugar milling) | 30,649 | 31,929 | 31,885 | 32,976 | 33,735 |
| Electricity, gas, steam and air conditioning supply | 4,722 | 5,511 | 7,083 | 8,427 | 9,379 |
| Water supply; sewerage, waste management and remediation activities | 1,294 | 1,340 | 1,442 | 1,490 | 1,560 |
| The Industrial Sector | 58,793 | 61,125 | 62,854 | 64,731 | 66,100 |

[^4]Figure 1 : Value Added at Current Basic Prices in the Manufacturing Sector 2017


Figure 2: Performance of main industry groups and growth rate (\%) of the Industrial Sector (2013-2017)


[^5]Table 1.5-Value added at constant 2006 prices, of the Industrial Sector by industry group, 2013-2017

| Industry group | 2013 | $2014{ }^{1}$ | $2015{ }^{1}$ | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mining and quarrying | 558 | 544 | 526 | 532 | 540 |
| Manufacturing | 41,888 | 42,639 | 42,661 | 42,797 | 43,402 |
| Sugar milling | 1,357 | 1,368 | 1,299 | 1,385 | 1,419 |
| EOE | 18,557 | 19,020 | 18,431 | 17,491 | 17,543 |
| Non-EOE (excl. sugar milling) | 21,710 | 22,004 | 22,488 | 23,334 | 23,817 |
| Electricity, gas, steam and air conditioning supply | 3,347 | 3,481 | 3,615 | 3,766 | 3,892 |
| Water supply; sewerage, waste management and remediation activities | 952 | 980 | 1,010 | 1,030 | 1,058 |
| Industrial Sector | 46,745 | 47,644 | 47,812 | 48,125 | 48,892 |

[^6]Table 1.6-Annual real growth rate of the Industrial Sector by industry group, 2013-2017

| Industry group | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mining and quarrying | -4.6 | -2.5 | -3.4 | +1.0 | +1.6 |
| Manufacturing | + 4.7 | +1.8 | + 0.1 | + 0.3 | +1.5 |
| Sugar milling | -0.4 | + 0.8 | -5.1 | + 6.6 | +2.4 |
| EOE | -3.0 | +2.5 | -3.1 | -5.1 | +0.3 |
| Non-EOE (excl. sugar milling) | + 10.2 | + 1.3 | + 2.2 | + 3.8 | +2.1 |
| Electricity, gas, steam and air conditioning supply | +4.4 | + 4.0 | +3.8 | +4.2 | +3.3 |
| Water supply; sewerage, waste management and remediation activities | +2.5 | +3.0 | +3.0 | +2.0 | +2.7 |
| Industrial Sector | +4.1 | +2.0 | + 0.4 | + 0.8 | + 1.7 |

[^7]Table 1.7-Investment at current and constant 2006 prices in the Industrial Sector, 2013-2017

| Industry group | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $\mathbf{2 0 1 7}{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Investment at current prices in the industrial sector | 12,010 | 13,317 | 13,726 | 13,700 | 14,598 |
| Mining and quarrying | 400 | 52 | 31 | 17 | 6 |
| Manufacturing | 4,865 | 5,958 | 3,738 | 3,851 | 4,007 |
| Electricity, gas, steam and air conditioning supply | 4,120 | 3,499 | 3,985 | 4,915 | 5,672 |
| Water supply; sewerage, waste management and remediation activities | 2,625 | 3,808 | 5,972 | 4,917 | 4,914 |
| 2. Investment at constant prices in the industrial sector | 9,147 | 9,978 | 10,053 | 9,804 | 10,382 |
| Mining and quarrying | 309 | 39 | 23 | 12 | 4 |
| Manufacturing | 3,713 | 4,495 | 2,766 | 2,749 | 2,891 |
| Electricity, gas, steam and air conditioning supply | 3,199 | 2,686 | 3,006 | 3,590 | 4,075 |
| Water supply; sewerage, waste management and remediation activities | 1,926 | 2,758 | 4,258 | 3,454 | 3,411 |

[^8]Table 1.8 - Number of large establishments ${ }^{1}$ by Industry group, March 2013 - March 2017

| NSIC | Industry group | 2013 | 2014 | 2015 | $2016{ }^{2}$ | $2017{ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05-09 | Mining and quarrying | 24 | 24 | 23 | 23 | 21 |
| 10-33 | Manufacturing | 631 | 617 | 611 | 594 | 578 |
| 10 | Food products | 110 | 109 | 109 | 108 | 107 |
| 11 | Beverages | 16 | 16 | 14 | 13 | 13 |
| 13 | Textiles | 33 | 31 | 31 | 32 | 30 |
| 14 | Wearing apparel | 152 | 143 | 139 | 133 | 126 |
| 15 | Leather and related products | 13 | 13 | 13 | 13 | 13 |
| 152 | Of which: Footwear | 6 | 6 | 6 | 6 | 6 |
| 16 | Wood and of products of wood and cork, except furniture; Articles of straw and plaiting materials | 12 | 10 | 10 | 10 | 11 |
| 17 | Paper and paper products | 13 | 13 | 13 | 13 | 12 |
| 18 | Printing and reproduction of recorded media | 37 | 40 | 39 | 36 | 36 |
| 19-21 | products and pharmaceutical preparations | 34 | 35 | 36 | 35 | 34 |
| 22 | Rubber and plastic products | 33 | 33 | 32 | 32 | 31 |
| 23 | Other non-metallic mineral products | 15 | 15 | 15 | 14 | 14 |
| 24 | Basic metals | 5 | 5 | 5 | 5 | 5 |
| 25 | Fabricated metal products, except machinery and equipment | 50 | 50 | 51 | 47 | 46 |
| 26 | Computer, electronic and optical products | 15 | 15 | 14 | 14 | 13 |
| 27 | Electrical equipment | 9 | 9 | 9 | 9 | 8 |
| 28 | Machinery and equipment n.e.c. | 2 | 3 | 3 | 3 | 3 |
| 29-30 | Motor vehicles, trailers and semi-trailers / Other transport equipment | 9 | 7 | 6 | 6 | 6 |
| 31 | Furniture | 32 | 30 | 29 | 29 | 29 |
| 32 | Other | 33 | 32 | 35 | 34 | 33 |
| 321 | Of which: Jewellery, bijouterie and related articles | 20 | 19 | 20 | 19 | 19 |
| 8 | Repair and installation of machinery and equipment | 8 | 8 | 8 | 8 | 8 |
| 35 | Electricity, gas, steam and air conditioning supply | 7 | 7 | 7 | 7 | 7 |
| 36-39 | Water supply; sewerage, waste management and remediation activities |  |  |  |  |  |
|  |  | 14 | 11 | 10 | 10 | 10 |
| 05-39 | Industrial Sector | 676 | 659 | 651 | 634 | 616 |

[^9]Table 1.9-Employment in large establishments ${ }^{1}$ by Industry group, March 2013 - March 2017

| NSIC | Industry group | 2013 | 2014 | 2015 | $2016{ }^{2}$ | $2017{ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05-09 | Mining and quarrying | 1,020 | 1,046 | 1,035 | 1,043 | 988 |
| 10-33 | Manufacturing | 74,007 | 74,157 | 73,063 | 71,017 | 70,119 |
| 10 | Food products | 11,313 | 11,567 | 11,772 | 11,448 | 11,478 |
| 11 | Beverages | 2,634 | 2,686 | 2,500 | 2,332 | 2,395 |
| 13 | Textiles | 5,355 | 5,256 | 5,312 | 5,477 | 5,595 |
| 14 | Wearing apparel | 36,921 | 37,305 | 36,588 | 35,550 | 34,350 |
| 15 | Leather and related products | 750 | 719 | 762 | 742 | 731 |
| 16 | Wood and of products of wood and cork, except furniture; Articles of straw and plaiting materials | 623 | 563 | 413 | 403 | 414 |
| 17 | Paper and paper products | 585 | 675 | 647 | 649 | 600 |
| 18 | Printing and reproduction of recorded media | 1,641 | 1,578 | 1,572 | 1,443 | 1,445 |
| 19-21 | Coke and refined petroleum products / Chemicals and chemical products / Basic pharmaceutical products and pharmaceutical preparations | 2,456 | 2,378 | 2,433 | 2,429 | 2,328 |
| 22 | Rubber and plastic products | 1,439 | 1,390 | 1,353 | 1,351 | 1,410 |
| 23 | Other non-metallic mineral products | 1,204 | 1,243 | 914 | 840 | 807 |
| 24 | Basic metals | 472 | 450 | 436 | 400 | 435 |
| 25 | Fabricated metal products, except machinery and equipment | 2,010 | 1,834 | 1,957 | 1,749 | 1,938 |
| 26 | Computer, electronic and optical products | 1,329 | 1,247 | 1,268 | 1,194 | 1,122 |
| 27 | Electrical equipment | 293 | 340 | 320 | 290 | 301 |
| 28 | Machinery and equipment n.e.c. | 252 | 261 | 205 | 193 | 186 |
| 29-30 | Motor vehicles, trailers and semi-trailers / Other transport equipment | 437 | 291 | 232 | 187 | 195 |
| 31 | Furniture | 853 | 883 | 844 | 845 | 851 |
| 32 | Other | 2,761 | 2,799 | 2,807 | 2,737 | 2,756 |
| 321 | Of which: Jewellery, bijouterie and related articles | 1,443 | 1,438 | 1,468 | 1,367 | 1,371 |
| 33 | Repair and installation of machinery and equipment | 679 | 692 | 728 | 758 | 782 |
| 35 | Electricity, gas, steam and air conditioning supply | 2,384 | 2,323 | 2,275 | 2,331 | 2,469 |
| 36-39 | Water supply; sewerage, waste management and remediation activities | 1,916 | 1,904 | 1,966 | 1,903 | 2,073 |
| 05-39 | Industrial Sector | 79,327 | 79,430 | 78,339 | 76,294 | 75,649 |

[^10]Table 1.10 - Production account of the Industrial Sector by industry group, 2015

| NSIC | Industry group | Gross output at basic prices | Intermediate Consumption | Value added at basic prices | Compensation of employees | Taxes on production | Gross operating surplus |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05-09 | Mining and quarrying | 2,587.5 | 1,694.8 | 892.7 | 423.0 | 19.1 | 450.6 |
| 10-33 | Manufacturing | 134,077.8 | 80,642.1 | 53,435.7 | 21,710.1 | 292.4 | 31,433.2 |
|  | (a) Large establishments | 114,337.3 | 71,331.6 | 43,005.7 | 18,927.2 | 235.0 | 23,843.5 |
| 10 | Food products (incl. sugar) | 40,751.7 | 31,307.9 | 9,443.8 | 2,658.9 | 49.4 | 6,735.5 |
| 11 | Beverages | 12,376.1 | 5,157.0 | 7,219.1 | 1,002.7 | 39.9 | 6,176.5 |
| 13 | Textiles | 8,026.3 | 5,386.7 | 2,639.6 | 1,712.3 | 14.6 | 912.7 |
| 14 | Wearing apparel | 28,142.7 | 15,294.2 | 12,848.5 | 8,627.9 | 70.5 | 4,150.1 |
| 15 | Leather and related products | 613.7 | 360.8 | 252.9 | 146.2 | 1.6 | 105.1 |
| 152 | Of which: Footwear | 78.8 | 42.3 | 36.5 | 17.2 | 0.2 | 19.1 |
| 16 | Wood and of products of wood and cork, except furniture; Articles of straw and plaiting materials | 130.2 | 33.3 | 96.9 | 42.9 | 0.4 | 53.6 |
| 17 | Paper and paper products | 1,476.2 | 962.6 | 513.6 | 208.0 | 2.9 | 302.7 |
| 18 | Printing and reproduction of recorded media | 1,645.6 | 856.7 | 788.9 | 387.9 | 4.5 | 396.5 |
| 19-21 | Coke and refined petroleum products / Chemicals and chemical products / Pharmaceutical products and nharmaceutical nrenarations | 5,313.3 | 3,227.5 | 2,085.8 | 764.4 | 11.6 | 1,309.8 |
| 22 | Rubber and plastic products | 2,369.2 | 1,415.6 | 953.6 | 444.7 | 4.9 | 504.0 |
| 23 | Other non-metallic mineral products | 3,054.7 | 1,879.1 | 1,175.6 | 670.1 | 6.5 | 499.0 |
| 24 | Basic metals | 988.4 | 667.7 | 320.7 | 112.0 | 1.9 | 206.8 |
| 25 | Fabricated metal products, except machinery and equipment | 2,261.5 | 1,158.2 | 1,103.3 | 621.0 | 5.9 | 476.4 |
| 26 | Computer, electronic and optical products | 1,151.9 | 782.1 | 369.8 | 208.3 | 2.4 | 159.1 |
| 27 | Electrical equipment | 489.8 | 292.8 | 197.0 | 75.3 | 1.1 | 120.6 |
| 28 | Machinery and equipment n.e.c. | 668.7 | 53.5 | 615.2 | 190.2 | 3.4 | 421.6 |
| 29-30 | Manufacture of motor vehicles, trailers and semi-trailers / Manufacture of other transport equipment | 1,624.8 | 753.9 | 870.9 | 242.4 | 4.8 | 623.7 |
| 31 | Furniture | 882.1 | 524.8 | 357.3 | 196.9 | 2.0 | 158.4 |
| 32 | Other | 2,237.2 | 1,149.8 | 1,087.4 | 580.9 | 6.3 | 500.2 |
| 321 | Of which: Jewellery, bijouterie and related articles | 1,018.7 | 533.5 | 485.2 | 234.7 | 3.1 | 247.4 |
| 33 | Repair and installation of machinery and equipment | 133.2 | 67.4 | 65.8 | 34.2 | 0.4 | 31.2 |
|  | (b) Other than large establishments | 19,740.5 | 9,310.5 | 10,430.0 | 2,782.9 | 57.4 | 7,589.7 |
| 35 | Electricity, gas, steam and air conditioning supply | 28,933.0 | 21,850.0 | 7,083.0 | 1,626.0 | 0.0 | 5,457.0 |
| 36-39 | Water supply; sewerage, waste management and remediation activities | 2,548.0 | 1,106.0 | 1,442.0 | 807.0 | 0.0 | 635.0 |
| 05-39 | Industrial Sector | 168,146 | 105,293 | 62,853 | 24,566 | 312 | 37,976 |

Table 1.11 - Production account of the Industrial Sector by industry group, 2016

| NSIC | Industry group | Gross output at basic prices | Intermediate Consumption | Value added at basic prices | Compensation of employees | Taxes on production | Gross operating surplus |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05-09 | Mining and quarrying | 2,856.1 | 1,947.7 | 908.4 | 415.0 | 19.9 | 473.5 |
| 10-33 | Manufacturing | 133,850.0 | 79,943.5 | 53,906.4 | 22,189.7 | 305.2 | 31,351.6 |
|  | (a) Large establishments | 112,950.9 | 70,099.8 | 42,851.0 | 19,056.2 | 245.3 | 23,489.6 |
| 10 | Food products (incl. sugar) | 40,148.7 | 30,440.2 | 9,708.4 | 2,738.2 | 51.5 | 6,901.5 |
| 11 | Beverages | 12,311.6 | 4,781.5 | 7,530.0 | 1,033.5 | 41.7 | 6,435.0 |
| 13 | Textiles | 8,125.3 | 4,942.4 | 3,182.8 | 1,965.4 | 15.2 | 1,201.6 |
| 14 | Wearing apparel | 26,993.7 | 15,535.3 | 11,458.4 | 8,392.2 | 73.6 | 2,991.5 |
| 15 | Leather and related products | 554.4 | 314.5 | 239.9 | 157.0 | 1.6 | 81.2 |
| 152 | Of which: Footwear | 66.5 | 33.9 | 32.6 | 12.1 | 0.2 | 20.2 |
| 16 | Wood and of products of wood and cork, except furniture; Articles of straw and plaiting materials | 153.6 | 45.2 | 108.4 | 34.7 | 0.5 | 73.2 |
| 17 | Paper and paper products | 1,483.8 | 971.2 | 512.6 | 192.4 | 3.0 | 316.4 |
| 18 | Printing and reproduction of recorded media | 1,884.0 | 945.3 | 938.8 | 446.2 | 4.7 | 486.0 |
| 19-21 | Coke and refined petroleum products / Chemicals and chemical products / Pharmaceutical products and pharmaceutical preparations | 5,394.5 | 3,299.2 | 2,095.3 | 700.5 | 12.1 | 1,377.6 |
| 22 | Rubber and plastic products | 2,559.5 | 1,443.7 | 1,115.8 | 326.1 | 5.1 | 783.0 |
| 23 | Other non-metallic mineral products | 3,211.8 | 2,142.3 | 1,069.5 | 666.1 | 6.8 | 393.3 |
| 24 | Basic metals | 637.1 | 425.3 | 211.9 | 82.3 | 1.9 | 127.0 |
| 25 | Fabricated metal products, except machinery and equipment | 2,273.9 | 1,159.6 | 1,114.4 | 645.3 | 6.1 | 461.0 |
| 26 | Computer, electronic and optical products | 1,046.7 | 552.9 | 493.8 | 281.1 | 2.5 | 210.1 |
| 27 | Electrical equipment | 497.3 | 302.1 | 195.2 | 74.4 | 1.2 | 119.2 |
| 28 | Machinery and equipment n.e.c. | 422.1 | 34.6 | 387.5 | 114.9 | 3.6 | 267.3 |
| 29-30 | Manufacture of motor vehicles, trailers and semi-trailers / Manufacture of other transport equipment | 1,845.9 | 805.4 | 1,040.6 | 265.4 | 5.0 | 767.7 |
| 31 | Furniture | 1,020.3 | 588.5 | 431.8 | 232.2 | 2.1 | 196.6 |
| 32 | Other | 2,241.3 | 1,309.8 | 931.5 | 667.8 | 6.6 | 256.9 |
| 321 | Of which: Jewellery, bijouterie and related articles | 929.7 | 627.3 | 302.4 | 257.9 | 3.2 | 41.1 |
| 33 | Repair and installation of machinery and equipment | 145.4 | 60.9 | 84.4 | 40.3 | 0.4 | 43.5 |
|  | (b) Other than large establishments | 20,899.1 | 9,843.7 | 11,055.4 | 3,133.5 | 59.9 | 7,862.0 |
| 35 | Electricity, gas, steam and air conditioning supply | 32,409.6 | 23,983.1 | 8,426.5 | 1,740.0 | 1.2 | 6,685.3 |
| 36-39 | Water supply; sewerage, waste management and remediation activities | 2,632.9 | 1,143.0 | 1,489.9 | 849.0 | 1.5 | 639.4 |
| 05-39 | Industrial Sector | 171,748.6 | 107,017.4 | 64,731.2 | 25,193.7 | 327.8 | 39,149.8 |

Table 1.12-Distribution of value added - Manufacturing Sector, 2013-2017

| Sector | 2013 |  | 2014 |  | 2015 |  | $2016{ }^{1}$ |  | $2017{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Value | \% | Value | \% | Value | \% | Value | \% | Value | \% |
| Sugar milling | 810 | 2 | 641 | 1 | 583 | 1 | 805 | 1 | 599 | 1 |
| Food (excluding sugar) | 18,253 | 38 | 18,663 | 35 | 18,554 | 35 | 19,049 | 35 | 19,233 | 35 |
| Textiles | 15,517 | 32 | 16,118 | 30 | 16,700 | 31 | 15,887 | 29 | 15,573 | 29 |
| Other | 17,207 | 36 | 17,852 | 34 | 17,599 | 33 | 18,165 | 34 | 18,796 | 35 |
| Manufacturing | 51,787 | 100 | 53,274 | 100 | 53,436 | 100 | 53,906 | 100 | 54,201 | 100 |
| Of which: |  |  |  |  |  |  |  |  |  |  |
| EOE | 20,328 | 39 | 20,704 | 39 | 20,968 | 39 | 20,125 | 37 | 19,867 | 37 |
| Non-EOE (excl. sugar milling) | 30,649 | 59 | 31,929 | 60 | 31,885 | 60 | 32,976 | 61 | 33,735 | 62 |

[^11]Table 1.13-Value added at current and constant prices per worker in the Manufacturing
Sector, 2013-2017

|  | $2013{ }^{1}$ | $2014{ }^{1}$ | $2015{ }^{1}$ | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value added at current prices per worker | 509.7 | 524.4 | 529.1 | 546.2 | 555.3 |
| Sugar milling | 612.2 | 507.5 | 485.0 | 731.8 | 552.1 |
| E OE | 378.8 | 377.7 | 391.2 | 382.6 | 380.8 |
| Non-E O E (excl. sugar milling) | 657.5 | 701.4 | 690.2 | 732.8 | 760.8 |
| Value added at constant prices per worker | 412.3 | 419.7 | 422.4 | 433.6 | 444.7 |
| Sugar milling | 1025.7 | 1083.1 | 1080.7 | 1259.1 | 1307.8 |
| E OE | 345.8 | 347.0 | 343.8 | 332.5 | 336.3 |
| Non-E O E (excl. sugar milling) | 465.8 | 483.3 | 486.8 | 518.6 | 537.1 |

Table 1.14-Annual sectoral real growth rates - Manufacturing Sector, 2013-2017

|  | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Sugar milling |  |  |  |  |  |
| E O E | -0.4 | +0.8 | -5.1 | +6.6 | +2.4 |
| Non - E O E (excl. sugar milling) | +10.2 | +1.3 | +2.2 |  | +3.8 |
| Manufacturing | $+\mathbf{4 . 7}$ | $+\mathbf{1 . 8}$ | $+\mathbf{0 . 1}$ | $\mathbf{+ 0 . 3}$ | $+\mathbf{1 . 5}$ |

[^12]Table 1.15-Production account of the Manufacturing Sector, 2015
R Million

|  | Gross output at basic prices | Intermediate consumption | Value added at basic prices | Compensation of employees | Taxes on production | Gross operating surplus |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sugar milling | 6,924 | 6,341 | 583 | 277 | - | 306 |
| E OE | 54,282 | 33,313 | 20,968 | 12,456 | 116 | 8,396 |
| Non-E O E (excl. sugar milling) | 72,872 | 40,988 | 31,885 | 8,977 | 176 | 22,731 |
| Manufacturing | 134,078 | 80,642 | 53,436 | 21,710 | 292 | 31,433 |

Table 1.16-Production account of the Manufacturing Sector, 2016
R Million

|  | Gross output <br> at basic prices | Intermediate <br> consumption | Value added <br> at basic prices | Compensation <br> of employees | Taxes on <br> production | Gross <br> operating <br> surplus |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: |
| Sugar milling | 7,428 | 6,623 | 805 |  |  |  |
| E O E |  |  |  |  |  |  |
| Non - E O E (excl. <br> sugar milling) | 52,300 | 32,174 | 20,125 | 12,535 |  | 121 |

## SECTION 2

## QUARTERLY INDEX

## OF

INDUSTRIAL PRODUCTION

## Quarterly Index of Industrial Production (QIIP) Methodology for the computation of the QIIP

## 1. Introduction

The Index of Industrial Production shows the movement of the volume of output of the Industrial Sector. Prior to 2001, the index was calculated annually and published in the Digest of Industrial Statistics. Following the needs expressed by various institutions, both public and private, Statistics Mauritius started to compile and disseminate the index on a quarterly basis as from the first quarter of 2001. The compilation and dissemination of high frequency (monthly/quarterly) Index of Industrial Production is also one of the requirements of the International Monetary Fund (IMF) Special Data Dissemination Standard (SDDS).

## 2. Objectives

The Quarterly Index of Industrial Production (QIIP) is one of the most important industrial short-term indicators which aim at measuring, on a quarterly basis, the ups and downs of the volume of industrial output with a special focus on detecting, as early as possible, the turning points of the business cycle. This enables planners, decision makers and the business community at large to be aware of any sign of change in the progress of the economy in order to take appropriate and timely measures.

The index provides useful and reliable inputs for the estimates of quarterly and annual value added for the Industrial Sector.

## 3. Concepts and definitions

Basically, the Index of Industrial Production is a measurement of the change in real value added (value added at constant price). Value added is defined as the difference between output and input. Computation of quarterly value added at current and constant prices requires data on inputs and outputs in the different industry groups within a given time frame. In the absence of the detailed data required, an approximation of the index is based on change in deflated turnover, physical quantity of goods produced and other indicators of change in real value added generated by industrial enterprises.

The indicators/methods used in compiling QIIP and data sources by sector/industry group are given at section 5 .

## 4. Scope and classification

The indices are compiled by industry group according to the National Standard Industrial Classification Rev. 2 (NSIC Rev.2), based on the UN International Standard Industrial Classification Rev. 4 (ISIC Rev.4).

The Quarterly Index of Industrial Production covers the Industrial Sector, which comprises the following sections of NSIC Rev.2:

Section B: Mining and quarrying;
Section C: Manufacturing;
Section D: Electricity, Gas, Steam and Air Conditioning Supply; and
Section E: Water Supply; Sewerage, Waste Management and Remediation Activities

## 5. Indicators and data sources

The table below shows price and volume indicators used as well as corresponding data sources by industry group.

| Sector/Industry group | Indicators used | Data sources |
| :---: | :---: | :---: |
| Mining and quarrying | Value added deflated by relevant components of Consumer Price Index (CPI) | - Quarterly survey of establishments <br> - Monthly and quarterly data from VAT Department |
| Industry groups within manufacturing (excluding sugar milling) | Turnover data deflated by: <br> (i) Export Price Index (EPI) for EOE <br> (ii) Producer Price Index Manufacturing (PPI-M) for NonEOE <br> (iii) Relevant components of CPI for small establishments | - Monthly and quarterly data from VAT Department <br> - Quarterly exports statistics <br> - Quarterly Stock Survey <br> - Expenditure on "Clothing and footwear" from the Continuous MultiPurpose Household Survey (CMPHS) for small establishments engaged in the manufacture of these products. <br> - Building permits statistics for small establishments engaged in the manufacture fabricated metal products and wooden furniture. |
| Sugar milling | Gross output deflated by sugar prices and inputs deflated by a weighted price index based on relevant components of CPI. | - Annual survey of establishments <br> - Production of sugar and prices from Mauritius Sugar Syndicate |
| Electricity, gas, steam and air conditioning supply | Volume of electricity produced | - Quarterly returns from Central Electricity Board and Independent Power Producers (IPPs) |
| Water supply; sewerage, waste management and remediation activities | Volume of water sold used as volume indicator for water supply and waste management services; <br> Value added deflated by relevant components of CPI for other activities. | - Quarterly returns from Central Water Authority <br> - Monthly and quarterly data from VAT Department |

## 6. Weights

Weights for the QIIP are derived from value added by detailed industry group (5-digit subclass level) compiled from the Census of Economic Activities (CEA). The current weights have been based on the results of the 2013 CEA.

For the manufacturing sector the weights are computed separately for Export Oriented Enterprises (EOE) and Non-EOE sub-sectors. Prior to 2008, the weight of the Non-EOE sub-sector was based on large establishments (engaging 10 or more persons) only. As from 2008, value added of small establishments (engaging less than 10 persons) has been considered in the calculation of the weights.

## 7. Reliability of the indices

The practical difficulties in compiling an index showing the evolution of value added at constant prices requires a number of approximation methods which are listed at section 5 . Each of these methods has a number of constraints, the main ones being:

## Deflated turnover:

- Quality of the data from the different sources. The output figures in a given industry group may include output of some other activities (secondary activities) which should have been classified elsewhere;
- Time-lag between production and sales may lead to a late identification of a turning point in the business cycle;
- Turnover data need to be adjusted for changes in stocks for a true picture of production. This exercise is partly done, based on available information from the Quarterly Stock Survey;
- The quality of the index is subject to the precision and relevance of the different price indices used for deflation; and
- The base year ratio of value added to gross output is maintained throughout the period covered by the indices, when, in fact, the ratio may change as a result of technological changes, productivity changes as well as seasonal variation in the production structure.


## Volume of production:

- does not take account of quality changes


## Indirect Indicators

- In the absence of data for small establishments, indirect indicators such as household consumption expenditure and building permits are used for activities concerned

In spite of the above limitations, it is observed that the index shows relative consistency and is of reliable quality for the measurement of quarterly and other changes. However, great care should be taken when interpreting small changes at the more detailed level.

## 8. Index calculation

The QIIP is calculated according to a modified Laspeyre's index as follows:

$$
\mathrm{I}_{\mathrm{t}}=\frac{\sum \mathrm{W}_{\mathrm{i}}\left(\mathrm{Q}_{\mathrm{it}} / \mathrm{Q}_{\mathrm{io}}\right)}{\sum \mathrm{W}_{\mathrm{i}}} \quad \mathrm{X} 100
$$

with $\quad I_{t} \quad=$ index for quarter $t$
$\mathrm{W}_{\mathrm{i}} \quad=$ weight for activity i
$\left(\mathrm{Q}_{\mathrm{it}} / \mathrm{Q}_{\mathrm{io}}\right)=$ is the growth in real value added of activity i in quarter t relative to the base year as estimated by an appropriate proxy indicator

Table 2.1-Index of Industrial production by industry group sector - annual and quarterly indices, $\mathbf{Q}_{1}$ 2016- $\mathbf{Q}_{4} 2017$

| Base period: Year 2013 $=100$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Manufacturing |  |  |  |  |  |  |
|  | Industrial sector | Mining and quarrying | Total | $\underset{\text { Total exc. sugar }}{\text { milling }}$ milling | Sugar milling | EOE | Non-EOE | Electricity, gas, steam and air conditioning supply | Water supply; sewrage, waste management \& remediation |
| NSIC Division/Subclass | $\begin{array}{\|c\|} \hline 05-33, \\ 35-39 \end{array}$ | 05-09 | 10-33 | $\begin{array}{r} 10-33 \\ \text { except } 10720 \end{array}$ | 10720 | 10-33 | 10-33 | 35 | 36-39 |
| Weight (Year 2013) | 1000 | 15 | 882 | 869 | 13 | 347 | 523 | 80 | 22 |
| Annual |  |  |  |  |  |  |  |  |  |
| 2016 | 103.4 | 95.1 | 102.2 | 102.2 | 102.0 | 94.3 | 107.4 | 112.5 | 108.2 |
| $\text { Quarterly } \quad 2017$ | 105.7 | 96.5 | 104.1 | 104.1 | 104.4 | 94.4 | 109.9 | 116.3 | 111.1 |
| 2016 Q1 | 94.3 | 74.8 | 89.9 | 90.1 | 71.7 | 87.9 | 91.6 | 126.9 | 108.1 |
| Q2 | 101.5 | 95.7 | 100.2 | 100.0 | 112.8 | 91.7 | 105.5 | 110.4 | 108.5 |
| Q3 | 102.5 | 100.6 | 103.7 | 103.7 | 112.4 | 103.0 | 104.1 | 92.6 | 106.8 |
| Q4 | 115.4 | 109.3 | 115.0 | 115.1 | 111.3 | 94.7 | 128.5 | 120.0 | 109.3 |
| 2017 Q1 | 96.1 | 76.7 | 90.4 | 90.6 | 73.4 | 85.0 | 94.1 | 133.1 | 106.3 |
| Q2 | 104.4 | 97.3 | 102.7 | 102.5 | 115.5 | 95.1 | 107.1 | 114.6 | 111.7 |
| Q3 | 104.4 | 101.3 | 105.7 | 105.6 | 115.0 | 104.7 | 106.1 | 94.9 | 110.9 |
| Q4 | 118.0 | 110.9 | 117.5 | 117.5 | 113.9 | 92.9 | 132.6 | 122.5 | 115.7 |

Table 2.2 - Index of Industrial production of the manufacturing sector by main industry group, $\mathbf{Q}_{1}$ 2016- $\mathbf{Q}_{4} 2017$
Base period: Year 2013 $=100$

| Main industrial grouping |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total manufacturing | Food Incl. sugar | Beverages | Textile | Wearing apparel | Printing \& reproduction of recorded media | Chemical products | Non <br> Metallic <br> Products | Basic Metals\& fabricated metals | Furniture | Other |
| NSIC Division | 10-33 | 10 | 11 | 13 | 14 | 18 | 20 \& 21 | 22 \& 23 | 24 \& 25 | 31 | $\begin{gathered} 15-17,19 \\ 26-30,32,33 \end{gathered}$ |
| Weight (Year 2013) | 1000 | 208 | 149 | 53 | 251 | 24 | 50 | 55 | 62 | 47 | 103 |
| Annual |  |  |  |  |  |  |  |  |  |  |  |
| 2016 | 102.2 | 105.4 | 108.7 | 96.9 | 95.0 | 140.1 | 93.7 | 76.5 | 88.1 | 138.4 | 109.5 |
| 2017 | 104.1 | 106.9 | 107.8 | 101.4 | 93.0 | 153.4 | 97.6 | 84.6 | 94.8 | 138.2 | 106.3 |
| Quarterly |  |  |  |  |  |  |  |  |  |  |  |
| 2016 Q1 | 89.9 | 95.1 | 97.4 | 85.6 | 85.6 | 119.3 | 86.0 | 73.8 | 80.5 | 95.6 | 88.3 |
| Q2 | 100.2 | 105.8 | 101.2 | 97.2 | 86.2 | 132.5 | 96.0 | 81.2 | 80.0 | 131.8 | 125.3 |
| Q3 | 103.7 | 107.6 | 99.5 | 94.5 | 107.9 | 124.5 | 87.8 | 70.9 | 97.6 | 153.4 | 98.9 |
| Q4 | 115.0 | 112.9 | 136.7 | 110.4 | 100.2 | 184.3 | 105.0 | 80.1 | 94.1 | 172.8 | 125.5 |
| 2017 Q1 | 90.4 | 93.4 | 92.2 | 94.6 | 84.0 | 126.7 | 79.8 | 68.0 | 84.7 | 111.3 | 91.0 |
| Q2 | 102.7 | 106.3 | 101.4 | 102.1 | 91.3 | 150.4 | 89.7 | 102.8 | 93.0 | 127.2 | 108.8 |
| Q3 | 105.7 | 112.0 | 96.8 | 96.9 | 104.4 | 127.3 | 98.0 | 87.3 | 100.6 | 131.0 | 109.3 |
| Q4 | 113.9 | 115.9 | 140.9 | 111.9 | 92.3 | 209.1 | 122.7 | 80.1 | 100.9 | 183.2 | 116.1 |

Table 2.3-Index of Industrial production of the EOE sector by main industry group, Q $_{1} 2016$ - Q $_{4} 2017$

| Main industrial grouping |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | EOE, Manufacturing | Food Products | Textiles | Wearing Apparel | Computer, electronic and optical products | Jewellery | Other Manufacturing |
| NSIC Division/Subclass | 10-33 | 10 | 13 | 14 | 26 | 32100 | $\begin{gathered} 11-18,20-22, \\ 25,27, \\ 32 \text { except } 32100,33 \end{gathered}$ |
| Weight (Year 2013) | 1000 | 140 | 118 | 570 | 23 | 18 | 130 |
| Annual |  |  |  |  |  |  |  |
| 2016 | 94.3 | 105.6 | 88.1 | 95.0 | 93.5 | 51.9 | 92.6 |
| 2017 | 94.4 | 107.5 | 92.2 | 92.1 | 94.8 | 45.8 | 97.1 |
| 2016 Q1 | 87.9 | 101.0 | 79.4 | 87.7 | 112.0 | 60.1 | 84.3 |
| Q2 | 91.7 | 115.8 | 90.1 | 86.8 | 85.0 | 70.5 | 96.3 |
| Q3 | 103.0 | 107.0 | 90.5 | 110.1 | 87.4 | 40.6 | 89.2 |
| Q4 | 94.7 | 98.5 | 92.2 | 95.3 | 89.5 | 36.5 | 100.8 |
| 2017 Q1 | 85.0 | 93.7 | 92.4 | 83.1 | 82.3 | 40.2 | 80.7 |
| Q2 | 95.1 | 109.1 | 95.1 | 91.8 | 106.9 | 39.4 | 97.6 |
| Q3 | 104.7 | 119.7 | 90.7 | 107.0 | 90.2 | 55.6 | 102.1 |
| Q4 | 92.9 | 107.5 | 90.6 | 86.6 | 99.6 | 47.9 | 108.1 |

Table 2.4-Index of Industrial production of the Non-EOE sector (excl. sugar) by main industry group, $\mathbf{Q}_{1}$ 2016- $\mathbf{Q}_{4} 2017$

| Main industry group |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Non-EOE manufacturing | Food Excl. Sugar | Beverages | Textiles \& Wearing Apparel | Printing and reproduction of recorded media | Chemicals and Chemical products | Plastic \& non metallic Product | Basic metals <br> \& fabricated metal products | Furniture | Other |
| NSIC Division | 10-33 | 10 | 11 | 13 \&14 | 18 | 20 | 22 \& 23 | 24 \& 25 | 31 | $\begin{gathered} 15-17,19, \\ 26-30, \\ 32-33 \end{gathered}$ |
| Weight (Year 2013) | 1000 | 252 | 245 | 49 | 33 | 64 | 80 | 94 | 77 | 106 |
| Annual |  |  |  |  |  |  |  |  |  |  |
| 2016 | 107.4 | 105.5 | 108.0 | 107.2 | 144.5 | 91.1 | 75.6 | 90.4 | 138.5 | 121.7 |
| 2017 | 109.9 | 106.9 | 106.8 | 112.9 | 167.6 | 88.9 | 83.1 | 95.6 | 138.3 | 117.4 |
| Quarterly |  |  |  |  |  |  |  |  |  |  |
| 2016 Q1 | 91.6 | 94.9 | 97.2 | 78.9 | 122.9 | 82.2 | 74.8 | 81.4 | 96.0 | 90.4 |
| Q2 | 105.5 | 102.1 | 100.8 | 93.8 | 136.6 | 89.7 | 80.9 | 80.4 | 132.3 | 142.8 |
| Q3 | 104.1 | 107.5 | 99.0 | 95.6 | 127.5 | 87.3 | 68.6 | 100.8 | 153.9 | 108.5 |
| Q4 | 128.5 | 117.6 | 135.1 | 160.3 | 191.2 | 105.1 | 78.2 | 99.0 | 171.7 | 144.9 |
| 2017 Q1 | 94.1 | 95.2 | 91.6 | 94.8 | 141.2 | 74.7 | 65.8 | 86.4 | 111.9 | 98.3 |
| Q2 | 107.1 | 104.5 | 99.8 | 101.8 | 160.3 | 86.0 | 106.0 | 91.5 | 127.2 | 120.3 |
| Q3 | 106.1 | 109.2 | 96.3 | 96.6 | 137.3 | 87.9 | 85.0 | 102.4 | 130.7 | 118.8 |
| Q4 | 132.6 | 118.8 | 139.6 | 158.6 | 231.6 | 107.0 | 75.5 | 102.0 | 183.2 | 132.3 |

## SECTION 3

## LABOUR PRODUCTIVITY

## AND

## UNIT LABOUR COST

## PRODUCTIVITY AND UNIT LABOUR COST INDICES

## Explanatory Notes

## Introduction

This section relates to a set of productivity and competitiveness indices for the manufacturing sector. Separate series have been worked out as follows:
(a) Manufacturing including sugar
(b) EOE Sector only

The indices cover all production units irrespective of size.

## Labour productivity

Labour productivity is conventionally measured as the ratio of real output to labour input. Although this measure relates output to the number of employees, it does not measure the specific contribution of labour as a single factor of production. Rather, it reflects the joint effects of many influences, including new technology, capital investment, capacity utilisation, energy use, and managerial skills, as well as the efforts of the workforce.

Labour productivity index shows the rate of change in output per person engaged.

$$
\text { Labour Productivity Index }=\frac{\text { Output index }}{\text { Labour input index }} \times 100
$$

## Capital productivity

Capital productivity is the ratio of real output to stock of fixed capital used in the production process. This index should be interpreted with care since partial measures can be very misleading if taken alone, as they include amongst other factors, the effects of the substitution of one resource for another, such as capital for labour.

The capital productivity index shows the rate of change in output per unit of capital.

$$
\text { Capital Productivity Index }=\frac{\text { Output index }}{\text { Capital input index }} \quad \text { x } 100
$$

## Multifactor/Total Factor productivity

The limitation of partial productivity measures such as labour and capital, is that they attribute to one factor of production changes in efficiency that are attributable to other factors. Multifactor productivity (MFP) reflects many influences including qualitative factors such as better management and improved quality of inputs through training and technology.

MFP index shows the rate of change in "productive efficiency" and is obtained as the ratio of output to multifactor input, that is a weighted combination of labour and capital inputs.

> MFP index $=\frac{\text { Output index }}{\text { Multifactor input index }} \times 100$ $A(t)=\frac{Q(t)}{\{W L(t) \times L(t)\}+\{W K(t) \times K(t)\}} \times 100$ where

A $(\mathrm{t})=$ Multifactor productivity index in time t
$\mathrm{Q}(\mathrm{t})=$ Output index in time t
WL(t) = Labour's input share in time $t$ (ratio of compensation of employees to value added)
$\mathrm{L}(\mathrm{t})=$ Labour input index in time t
$\mathbf{W K}(\mathbf{t})=\mathbf{1}-\mathbf{W L}(\mathbf{t})$
$\mathrm{K}(\mathrm{t})=$ Capital input index in time t

## Unit labour cost index (ULC)

Unit labour cost is the remuneration of labour (compensation of employees) to produce one unit of output. It is computed as the ratio of the labour cost index to an index of production. The index shows the rate of change in labour cost per unit of output.

Unit labour cost index $=\underline{\text { Labour cost index }} \mathrm{x} 100$ or Average compensation index x 100
Output index Labour Productivity index

Table 3.1-Productivity trends of the Manufacturing Sector, 2013-2017

| Index | Year 2007 = 100 |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Real output (A) | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| Labour input | 116 | 118 | 118 | 118 | 120 |
| Labour Productivity | 90 | 90 | 89 | 87 | 88 |
| Capital input | 128 | 131 | 132 | 135 | 136 |
| Capital Productivity | 90 | 90 | 86 | 83 | 81 |
| Multifactor productivity | 128 | 130 | 137 | 142 | 148 |
| Labour cost (B) | 128 | 131 | 133 | 138 | 141 |
| Unit labour cost (B / A) | 133 | 139 | 141 | 145 | 146 |

Table 3.2-Productivity trends of the EOE Sector, 2013-2017

| Index | Year 2007 = 100 |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | ---: |
| Real output (A) | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| Labour input | 111 | 114 | 111 | 105 | 105 |
| Labour Productivity | 81 | 82 | 80 | 78 | 78 |
| Capital input | 138 | 139 | 137 | 134 | 135 |
| Capital Productivity | 71 | 76 | 73 | 72 | 72 |
| Multifactor productivity | 157 | 151 | 151 | 145 | 147 |
| Labour cost (B) | 146 | 144 | 143 | 138 | 139 |
| Unit labour cost (B / A) | 132 | 139 | 144 | 144 | 145 |

${ }^{1}$ Revised $\quad{ }^{2}$ Provisional

## SECTION 4

## SUGAR

SECTOR

Table 4.1-Main aggregates of sugar milling, 2013-2017

| Indicator | $\mathbf{2 0 1 3}^{\mathbf{1}}$ | $\mathbf{2 0 1 4}^{\mathbf{1}}$ | $\mathbf{2 0 1 5}^{\mathbf{1}}$ | $\mathbf{2 0 1 6}^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| :--- | ---: | :---: | :---: | :---: | :---: |
| 1. Establishments (Number) | 6 | 6 | 5 | 5 | 5 |
| 2. Employment ${ }^{3}$ (Number) | 1,323 | 1,263 | 1,202 | 1,100 | 1,085 |
| 3. Quantity of sugar produced ('000 Tonnes) | 404.7 | 400.2 | 366.1 | 386.3 | 355.2 |
| 4. Quantity of sugar exported ('000 Tonnes) | 421.0 | 422.0 | 438.0 | 445.0 | 440.0 |
| 5. Value added at basic prices (R Million) | 810.0 | 641.0 | 583.0 | 805.0 | 599.0 |
| 6. Value added at constant 2006 prices (R Million) | $1,357.0$ | $1,368.0$ | $1,299.0$ | $1,385.0$ | $1,419.0$ |
| 7. Annual Growth Rate | -0.4 | +0.8 | -5.1 | +6.6 | +2.4 |
| 8. Compensation of employees (R Million) | 315.0 | 318.0 | 277.0 | 354.0 | 360.0 |

${ }^{1}$ Revised ${ }^{2}$ Provisional
${ }^{3}$ Source : Survey of Employment and Earnings

Figure 3: Sugar Production, 2013-2017


Table 4.2-Production account - Sugar milling, 2013-2017
R Million

$\left.$| Year | Employment ${ }^{\mathbf{3}}$ | Gross output <br> at basic <br> prices |
| :---: | :---: | :---: | ---: | ---: | ---: | :---: | | Intermediate |
| :---: |
| consumption | | Value added |
| :---: |
| at basic prices | | Compensation |
| :---: |
| of employees | | Gross |
| :---: |
| operating |
| surplus | \right\rvert\,

${ }^{1}$ Revised $\quad{ }^{2}$ Provisional
${ }^{3}$ Source: Survey of employment and Earnings
${ }^{4}$ Includes gross output of sugar cane cultivation

Table 4.3-Supply and disposal of Sugar, 2013-2016

|  | 2013 | 2014 | $2015{ }^{3}$ | $2016{ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
| Stock at beginning of year ( $000{ }^{\prime} \mathrm{MT}$ ) | 312 | 276 | 251.8 | 219.2 |
| Production (000'MT) | 404.7 | 400.2 | 366.1 | 386.3 |
| Imports (000'MT) | 29.8 | 46.4 | 92.5 | 107 |
| Available supplies ${ }^{1}$ ( 000 'MT) | 746.5 | 722.6 | 710.4 | 712.5 |
| Exports (000'MT) | 420.9 | 420.6 | 438.3 | 444.8 |
| Domestic consumption ( $000{ }^{\prime} \mathrm{MT}$ ) | 37.6 | 37.5 | 38.1 | 36.7 |
| Loss or surplus in storage (000'MT) | -12 | -12.7 | -14.8 | -14.7 |
| Stock at end of year (000'MT) | 276 | 251.8 | 219.2 | 216.3 |
| Average ex-syndicate price ${ }^{2}$ (R/tonne) | 15,830 | 12,694 | 13,166 | 15,500 |

[^13]Table 4.4-Sugar exports by main market, crop year 2012/2013-2016/2017

|  | 2012/13 |  |  | 2013/14 |  |  | 2014/15 |  |  | 2015/16 ${ }^{1}$ |  |  | 2016/17 ${ }^{2}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Destination | $\begin{gathered} \text { Qty } \\ 000^{\prime} \\ \text { MT } \end{gathered}$ | Value R Million | Average prices <br> $\mathrm{R} /$ tonne | $\left\|\begin{array}{c} \text { Qty } \\ 000^{\prime} \mathrm{MT} \end{array}\right\|$ | Value R Million | Average prices $\mathrm{R} /$ tonne | $\begin{gathered} \text { Qty } \\ 000 \text { ' MT } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Value } \\ \text { R Million } \end{gathered}\right.$ | Average prices <br> R / tonne | $\begin{gathered} \text { Qty } \\ 000^{\prime} \text { MT } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Value } \\ \text { R Million } \end{gathered}\right.$ | Average prices R / tonne | $\begin{array}{\|c} \text { Qty } \\ 000 \text { ' MT } \end{array}$ | $\left\lvert\, \begin{gathered} \text { Value } \\ \text { R Million } \end{gathered}\right.$ | Average prices $\mathrm{R} /$ tonne |
| European Unior | 380 | 8,952 | 23,550 | 403 | 8,461 | 20,995 | 357 | 5,682 | 15,915 | 365 | 6,804 | 18,641 | 370 | 7,474 | 20,200 |
| U.S.A. | 10 | 260 | 26,000 | 5 | 120 | 24,000 | 5 | 105 | 21,000 | 10 | 244 | 24,400 | 13 | 350 | 26,920 |
| World market | 20 | 512 | 25,600 | 21 | 555 | 26,428 | 50 | 882 | 17,640 | 33 | 678 | 20,545 | 50 | 1,229 | 24,580 |
| Total exports | 410 | 9,724 | 23,717 | 429 | 9,136 | 21,296 | 412 | 6,669 | 16,186 | 408 | 7,726 | 18,936 | 433 | 9,053 | 20,900 |

[^14]Source : The Mauritius Sugar Syndicate

## SECTION 5

EOE
SECTOR

Table 5.1-Growth rates and ratios - EOE Sector, 2013-2017

1. Annual real growth rate of EOE (value added )
2. Annual real growth of EOE exports ${ }^{3}$
3. Export price index (EPI) (Year 2013 = 100)

Ratios (\%)
4. Share of value added of EOE of the economy
5. Share of value added of the EOE of the manufacturing sector
6. EOE exports to total exports
7. EOE imports to total imports
8. EOE investments to manufacturing investment
9. Value added to Gross Output
10. Value added to Exports
11. Compensation of employees to value added

| 2013 | 2014 | $2015{ }^{1}$ | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: |
| -3.0 | + 2.5 | -3.1 | -5.1 | + 0.3 |
| -1.8 | +9.5 | -2.3 | -9.4 | -3.6 |
| + 4.5 | -2.4 | + 1.1 | + 1.1 | + 0.7 |
| 6.2 | 5.9 | 5.8 | 5.2 | 4.9 |
| 39.3 | 38.9 | 39.2 | 37.3 | 36.7 |
| 53.1 | 51.8 | 52.0 | 53.2 | 53.1 |
| 17.7 | 16.6 | 16.4 | 15.5 | 15.0 |
| 39.7 | 45.3 | 30.5 | 32.6 | 27.2 |
| 37.8 | 38.0 | 38.6 | 38.5 | N.A |
| 43.5 | 42.2 | 43.2 | 45.3 | 46.0 |
| 56.4 | 58.2 | 59.4 | 62.3 | N.A |

${ }^{1}$ Revised $\quad{ }^{2}$ Provisional
${ }^{3}$ Nominal value of exports adjusted for prices using the Export Price Index (EPI)

Figure 4: Performance of the EOE Sector, 2013-2017


Figure 5: Performance of the EOE exports, 2013-2017


Table 5.2-Main aggregates - EOE Sector, 2013-2017

1. Enterprises ${ }^{3}$ as at December (Number)

- New
- Closures

2. Employment ${ }^{3}$ as at December (Number)

- Net change
- Growth rate (\%)

3. Exports (f.o.b, R million)
4. Imports (c.i.f, R million):

- Raw materials
- Machinery \& spare parts

5. Net exports (R million)
6. Net exports to Exports (\%)
7. Value added at basic prices ( R million)

- Share in Manufacturing (\%)
- Share in GDP (\%)

8. Annual Growth rate of Value added (\%)
9. Investment (R million)
${ }^{1}$ Revised ${ }^{2}$ Provisional
${ }^{3}$ Source : Quarterly survey of employment in the EOE sector

Table 5.3 - Employment by product group and sex in the EOE sector, December 2016 - December 2017

| Product group | December 2016 |  |  |  | December 2017 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No of Enterprises | Employment |  |  | No of Enterprises | Employment |  |  |
|  |  | Male | Female | Total |  | Male | Female | Total |
| 1. Food | 22 | 2,043 | 3,280 | 5,323 | 22 | 2,096 | 3,348 | 5,444 |
| 2. Flowers | 6 | 44 | 54 | 98 | 6 | 48 | 54 | 102 |
| 3. Textile yarn and fabrics | 24 | 3,119 | 501 | 3,620 | 23 | 3,072 | 468 | 3,540 |
| 4. Wearing apparel: | 107 | 17,048 | 18,794 | 35,842 | 106 | 17,427 | 17,892 | 35,319 |
| Pullovers | 16 | 1,380 | 991 | 2,371 | 15 | 1,056 | 701 | 1,757 |
| Other garments | 91 | 15,668 | 17,803 | 33,471 | 91 | 16,371 | 17,191 | 33,562 |
| 5. Leather products and footwear | 5 | 154 | 431 | 585 | 5 | 173 | 465 | 638 |
| 6. Wood and paper products | 10 | 313 | 295 | 608 | 10 | 297 | 281 | 578 |
| 7. Optical goods | 2 | 185 | 214 | 399 | 2 | 177 | 196 | 373 |
| 8. Electronic watches and clocks | 5 | 231 | 294 | 525 | 5 | 220 | 260 | 480 |
| 9. Electric and electronic products | 5 | 75 | 119 | 194 | 5 | 62 | 119 | 181 |
| 10. Jewellery and related articles | 14 | 430 | 637 | 1,067 | 14 | 422 | 607 | 1,029 |
| 11. Toys and carnival articles | 2 | 20 | 241 | 261 | 2 | 18 | 222 | 240 |
| 12. Other | 80 | 2,161 | 1,919 | 4,080 | 80 | 2,222 | 2,026 | 4,248 |
| TOTAL | 282 | 25,823 | 26,779 | 52,602 | 280 | 26,234 | 25,938 | 52,172 |

Figure 6 : Establishments and employment in the EOE Sector (as at end of month) ,

2013-2017


Table 5.4 - Production account of the EOE Sector by industry group, 2015

| NSIC | Industry group | Gross output at basic prices | Intermediate consumption | Value added at basic prices | Compensat ion of employees | Taxes on production | Gross operating surplus |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10-11 | Food products \& beverages | 11,715.7 | 8,944.5 | 2,771.2 | 833.0 | 15.5 | 1,922.7 |
| 1311-1312 | Preparation and spinning of textiles fibres / weaving of textile | 4,410.6 | 2,979.2 | 1,431.4 | 1,018.6 | 8.5 | 404.3 |
| 1313 | Finishing of textiles | 2,895.3 | 2,079.2 | 816.1 | 464.5 | 3.8 | 347.8 |
| 139 | Other textiles | 305.6 | 138.1 | 167.5 | 115.5 | 1.0 | 50.9 |
| 141 | Wearing apparel, except fur apparel | 25,337.9 | 13,709.4 | 11,628.5 | 7,902.6 | 62.9 | 3,663.1 |
| 143 | Knitted and crocheted apparel | 2,076.0 | 1,249.8 | 826.2 | 451.3 | 5.4 | 369.6 |
| 15 | Leather and related products | 543.3 | 333.4 | 209.9 | 120.8 | 1.3 | 87.9 |
| 162 | Products of wood, cork, straw and plaiting materials | 107.7 | 25.1 | 82.6 | 36.1 | 0.4 | 46.2 |
| 17-18 | Paper and paper products / Printing and reproduction of recorded media | 939.3 | 551.1 | 388.2 | 126.2 | 2.3 | 259.8 |
| 20-21 | Chemicals and chemical products / Basic pharmaceutical products and pharmaceutical preparations | 758.2 | 495.2 | 263.0 | 85.1 | 1.5 | 176.3 |
| 22-23 | Rubber and plastic products / Non-metallic mineral products | 1,146.5 | 637.3 | 509.2 | 236.5 | 2.5 | 270.2 |
| 25 | Fabricated metal products, except machinery and equipment | 692.1 | 270.0 | 422.1 | 286.2 | 2.1 | 133.8 |
| 26 | Computer, electronics and optical products | 1,088.4 | 738.2 | 350.2 | 196.8 | 2.3 | 151.1 |
| 26520 | Watches \& clocks | 599.5 | 424.5 | 175.0 | 95.6 | 1.4 | 78.1 |
| 27 | Electrical equipment | 260.6 | 179.2 | 81.4 | 33.9 | 0.5 | 47.0 |
| 30-31 | Other transport equipment and furniture | 57.3 | 37.7 | 19.6 | 12.2 | 0.1 | 7.3 |
| 32-33 | Other / Repair and installation of machinery and equipment | 1,947.0 | 946.1 | 1,000.9 | 537.3 | 5.8 | 457.8 |
| 321 | Of which: Jewellery, bijouterie and related articles | 781.7 | 356.9 | 424.8 | 207.2 | 2.8 | 214.9 |
| 3240 | Games and toys | 79.4 | 10.9 | 68.5 | 43.4 | 0.3 | 24.8 |
| 10-33 | EOE Sector | 54,281.5 | 33,313.5 | 20,968.0 | 12,456.4 | 116.0 | 8,395.6 |

Table 5.5 - Production account of the EOE Sector by industry group, 2016


Table 5.6-Ratio of value added to exports by main product group in the EOE Sector, 2015-2016

| Main product group | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ |
| :--- | :---: | :---: |
| Food | 23.0 | 23.6 |
| Textile yarn and fabrics | 83.0 | 98.7 |
| Wearing apparel | 57.8 | 51.5 |
| Chemicals | 20.0 | 26.7 |
| Professional goods | 60.1 | 75.6 |
| Jewellery and related articles | 35.3 | 20.6 |
| Other | 39.9 | 41.9 |
| EOE Sector | $\mathbf{4 7 . 0}$ | $\mathbf{4 5 . 3}$ |

Table 5.7-Labour cost ${ }^{1}$ per worker by main product group in the EOE Sector, 2016

|  |  | R Thousand |
| :---: | :---: | :---: |
| NSIC | Industry group | 2016 |
| 10-11 | Food products \& beverages | 166.4 |
| 1311-1312 | Preparation and spinning of textiles fibres / weaving of textile | 221.9 |
| 1313 | Finishing of textiles | 779.2 |
| 139 | Other textiles | 544.6 |
| 141 | Wearing apparel, except fur apparel | 240.9 |
| 143 | Knitted and crocheted apparel | 175.3 |
| 15 | Leather and related products | 244.6 |
| 162 | Products of wood, cork, straw and plaiting materials | 97.9 |
| 17-19 | Paper and paper products / Printing and reproduction of recorded media / Coke and refined petroleum products | 216.5 |
| 20-21 | Chemicals and chemical products / Basic pharmaceutical products and pharmaceutical preparations | 260.3 |
| 22-23 | Rubber and plastic products / Non-metallic mineral products | 260.7 |
| 25 | Fabricated metal products, except machinery and equipment | 989.9 |
| 26 | Computer, electronics and optical products | 262.8 |
| 26520 | Of which: Watches and clocks | 215.4 |
| 27 | Electrical equipment | 242.9 |
| 30-31 | Other transport equipment and furniture | 241.9 |
| 32-33 | Other / Repair and installation of machinery and equipment | 261.8 |
| 321 | Of which: Jewellery, bijouterie and related articles | 201.9 |
| 3240 | Games and toys | 123.4 |
| 10-33 | EOE Sector | 247.7 |

[^15]Table 5.8 - Ratio of value added to gross output by main industry group in the EOE sector (\%), 2015-2016

| NSIC | Industry group | 2015 | 2016 |
| :---: | :---: | :---: | :---: |
| 10-11 | Food products \& beverages | 23.7 | 25.72 |
| 1311-1312 | Preparation and spinning of textiles fibres / weaving of textile | 32.5 | 34.14 |
| 1313 | Finishing of textiles | 28.2 | 42.93 |
| 139 | Other textiles | 54.8 | 53.92 |
| 141 | Wearing apparel, except fur apparel | 45.9 | 42.12 |
| 143 | Knitted and crocheted apparel | 39.8 | 41.42 |
| 15 | Leather and related products | 38.6 | 41.24 |
| 162 | Products of wood, cork, straw and plaiting materials | 76.7 | 73.72 |
| 17-18 | Paper and paper products / Printing and reproduction of recorded media | 41.3 | 41.40 |
| 20-21 | Chemicals and chemical products / basic pharmaceutical products and pharmaceutical preparations | 34.7 | 36.70 |
| 22-23 | Rubber and plastic products / non-metallic mineral products | 44.4 | 49.31 |
| 25 | Fabricated metal products / computer, electronic and optical products / electrical equipment | 61.0 | 60.06 |
| 26 | Computer, electronics and optical products | 32.2 | 48.37 |
| 26520 | Of which: Watches \& clocks | 29.2 | 43.04 |
| 27 | Electrical equipment | 31.2 | 36.66 |
| 30-31 | Other transport equipment and furniture | 34.2 | 34.60 |
| 32-33 | Other / Repair and installation of machinery and equipment | 51.4 | 43.18 |
| 321 | Of which: jewellery, bijouterie and related articles | 54.3 | 34.82 |
| 3240 | Games and toys | 86.3 | 59.15 |
| 10-33 | EOE Sector | 38.6 | 38.5 |

Table 5.9 - Net EOE Exports, 2013-2017

| Item | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}{ }^{\mathbf{1}}$ | $\mathbf{2 0 1 7}^{\mathbf{2}}$ |
| :---: | ---: | ---: | ---: | ---: | ---: |
| A. Total exports ( f.o.b ) | $\mathbf{4 6 , 7 7 8}$ | $\mathbf{4 9 , 0 6 9}$ | $\mathbf{4 8 , 4 8 7}$ | $\mathbf{4 4 , 4 2 2}$ | $\mathbf{4 3 , 1 4 5}$ |
| B. Total imports ( c.i.f ) | $\mathbf{2 9 , 3 4 0}$ | $\mathbf{2 8 , 5 9 6}$ | $\mathbf{2 7 , 3 1 2}$ | $\mathbf{2 5 , 6 3 8}$ | $\mathbf{2 7 , 1 7 9}$ |
| Raw materials |  |  |  |  |  |
| Machinery | 27,850 | 27,001 | 25,835 | 24,254 | 25,976 |
| Net Exports (A - B) | 1,490 | 1,595 | 1,477 | 1,384 | 1,203 |
| Net Exports as \% of Total Exports | $\mathbf{1 7 , 4 3 8}$ | $\mathbf{2 0 , 4 7 3}$ | $\mathbf{2 1 , 1 7 5}$ | $\mathbf{1 8 , 7 8 4}$ | $\mathbf{1 5 , 9 6 6}$ |

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Figure 7 : Exports and Imports of the EOE Sector, 2013-2017


Table 5.10-EOE exports of selected commodities by section, 2013-2017

| SITC section/description | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total EOE Exports | 46,778 | 49,069 | 48,487 | 44,422 | 43,145 |
| 0 - Food and live animals | 12,374 | 12,552 | 10,993 | 11,626 | 12,350 |
| of which : |  |  |  |  |  |
| Live animals other than fish | 511 | 701 | 656 | 676 | 684 |
| Fish \& fish preparations | 11,618 | 11,089 | 9,549 | 10,213 | 10,918 |
| Cereals and cereal preparations | 182 | 219 | 197 | 192 | 248 |
| 2 - Crude materials, inedible, except fuels | 184 | 157 | 176 | 302 | 143 |
| 5 - Chemicals and related products, n.e.s. of which : | 333 | 416 | 373 | 341 | 349 |
| Medicaments (including Veterinary medicaments) | 152 | 165 | 184 | 172 | 165 |
| 6 - Manufactured goods classified chiefly by material of which : | 5,947 | 7,160 | 7,675 | 5,729 | 5,732 |
| Paper, paperboard and articles | 90 | 63 | 52 | 58 | 56 |
| Textile yarn, fabrics, made up articles | 2,748 | 2,963 | 3,060 | 2,897 | 3,220 |
| Glass | 139 | 216 | 96 | 1 | - |
| Pearls, precious \& semi-precious stones | 2,606 | 3,554 | 4,108 | 2,541 | 2,257 |
| Iron and steel | 258 | 222 | 194 | 25 | 1 |
| 7 - Machinery and transport equipment | 305 | 278 | 507 | 280 | 222 |
| 8 - Miscellaneous manufactured articles of which : | 27,470 | 28,175 | 28,420 | 25,691 | 23,610 |
| Travel goods, handbags and similar containers | 383 | 399 | 375 | 313 | 272 |
| Articles of apparel and clothing | 22,474 | 23,492 | 23,706 | 21,387 | 19,754 |
| Optical goods | 223 | 254 | 256 | 226 | 260 |
| Watches and clocks | 729 | 736 | 674 | 673 | 775 |
| Printed matter | 142 | 135 | 106 | 131 | 115 |
| Articles, n.e.s. of plastics | 506 | 532 | 639 | 551 | 598 |
| Toys, games and sporting goods | 180 | 187 | 215 | 185 | 190 |
| Jewellery, goldsmiths \& silversmiths wares | 1,608 | 1,450 | 1,476 | 1,203 | 598 |
| Other sections | 165 | 331 | 343 | 453 | 739 |

[^16]Table 5.11-EOE exports by country of destination, 2013-2017

| Value (F.o.b): R Million |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Country of destination | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| Total EOE Exports | 46,778 | 49,069 | 48,487 | 44,422 | 43,145 |
| Europe | 28,253 | 27,921 | 25,358 | 24,843 | 25,227 |
| Austria | 279 | 314 | 153 | 25 | 19 |
| Belgium | 1,503 | 1,672 | 1,249 | 916 | 721 |
| France | 7,357 | 8,060 | 6,704 | 6,542 | 6,378 |
| Germany | 775 | 504 | 394 | 566 | 953 |
| Italy | 2,739 | 2,336 | 2,229 | 2,727 | 2,642 |
| Netherlands | 1,537 | 1,715 | 1,944 | 2,055 | 2,126 |
| Portugal | 166 | 91 | 232 | 471 | 779 |
| Spain | 2,259 | 2,017 | 1,704 | 2,035 | 2,292 |
| Switzerland | 704 | 763 | 916 | 866 | 807 |
| United Kingdom | 9,784 | 9,282 | 8,750 | 7,491 | 7,108 |
| Other | 1,150 | 1,167 | 1,083 | 1,149 | 1,402 |
| Asia | 2,598 | 4,261 | 4,862 | 3,932 | 3,574 |
| China | 96 | 248 | 268 | 287 | 313 |
| Hong Kong (S.A.R) ${ }^{3}$ | 126 | 121 | 114 | 139 | 155 |
| India | 232 | 158 | 115 | 128 | 163 |
| Japan | 113 | 845 | 427 | 403 | 329 |
| Sri Lanka | 29 | 24 | 24 | 10 | 5 |
| Vietnam | - | - | 2,989 | 1,994 | 1,738 |
| Other | 2,002 | 833 | 925 | 971 | 871 |
| Africa | 8,515 | 8,040 | 9,078 | 7,713 | 8,032 |
| Madagascar | 1,914 | 2,166 | 2,416 | 2,178 | 2,137 |
| Reunion | 349 | 420 | 332 | 295 | 285 |
| Seychelles | 232 | 100 | 98 | 96 | 103 |
| South Africa | 5,577 | 5,054 | 5,887 | 4,917 | 4,939 |
| Other | 443 | 300 | 345 | 227 | 568 |
| America | 7,196 | 8,558 | 8,851 | 7,568 | 6,143 |
| Canada | 205 | 247 | 337 | 309 | 266 |
| Panama | 94 | 103 | 146 | 124 | 66 |
| U.S.A | 6,746 | 7,910 | 8,140 | 6,965 | 5,679 |
| Other | 151 | 298 | 228 | 170 | 132 |
| Oceania | 216 | 289 | 338 | 366 | 169 |
| Australia | 214 | 276 | 324 | 350 | 156 |
| New Zealand | 1 | 12 | 14 | 16 | 13 |
| Other | - | 1 | - | - | - |

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Table 5.12-EOE Re-exports of selected commodities by section, 2013-2017

| SITC section/description | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total EOE Re-exports | 1,855 | $\underline{\mathbf{2 , 0 1 0}}$ | 1,910 | 1,778 | $\underline{\mathbf{2 , 0 5 6}}$ |
| 0 - Food and live animals | 287 | 330 | 59 | 186 | 156 |
| Fish \& fish preparations | 287 | 330 | 59 | 186 | 156 |
| 2 - Crude materials, inedible, except fuels | 18 | 16 | 28 | 144 | 10 |
| 5 - Chemicals and related products, n.e.s. | 162 | 214 | 44 | 32 | 31 |
| of which : |  |  |  |  |  |
| Medicaments (including Veterinary medicaments) | 123 | 130 | 6 | 5 | 1 |
| 6 - Manufactured goods classified chiefly by material | 107 | 67 | 113 | 79 | 115 |
| of which: |  |  |  |  |  |
| Textile yarn and fabrics | 47 | 23 | 39 | 34 | 10 |
| 7-Machinery \& transport equipment | 192 | 174 | 415 | 120 | 139 |
| of which : |  |  |  |  |  |
| Textile and leather machinery and parts thereof, n.e.s. | 104 | 61 | 237 | 13 | 35 |
| 8-Miscellaneous manufactured articles | 934 | 953 | 975 | 848 | 915 |
| of which : |  |  |  |  |  |
| Articles, n.e.s. of plastics | 482 | 479 | 546 | 416 | 406 |
| Other sections | 155 | 256 | 276 | 369 | 690 |

[^17]${ }^{2}$ Provisional

Table 5.13-EOE imports of selected commodities by section, 2013-2017

| SITC section/description | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total EOE Imports | 29,340 | 28,596 | 27,312 | 25,638 | 27,179 |
| 0 - Food and live animals of which : | 8,326 | 7,172 | 5,858 | 7,192 | 8,884 |
| Meat and meat preparations | 277 | 382 | 407 | 315 | 373 |
| Fish \& fish preparations | 7,939 | 6,643 | 5,302 | 6,675 | 8,251 |
| 2 - Crude materials, inedible, except fuels of which : | 2,414 | 2,296 | 2,571 | 2,117 | 2,324 |
| Cotton | 1,374 | 1,353 | 1,778 | 1,216 | 1,632 |
| Synthetic fibres suitable for spinning | 249 | 170 | 154 | 141 | 151 |
| Wool and other animal hair | 445 | 413 | 331 | 391 | 218 |
| 3 - Mineral fuels, lubricants and related products | 7 | 4 | 7 | 5 | 4 |
| 5 - Chemicals and related products, n.e.s. | 1,487 | 1,553 | 1,431 | 1,443 | 1,520 |
| 6 - Manufactured goods classified chiefly by material of which : | 12,042 | 12,584 | 12,828 | 10,226 | 10,020 |
| Leather | 562 | 599 | 499 | 345 | 372 |
| Paper, paperboard and articles | 392 | 365 | 435 | 472 | 354 |
| Textile yarn and fabrics | 5,950 | 5,937 | 5,948 | 5,329 | 5,459 |
| Pearls, precious and semi-precious stones | 2,965 | 3,633 | 3,762 | 2,453 | 2,370 |
| Iron and steel | 765 | 559 | 761 | 459 | 283 |
| Non-ferrous metals | 219 | 169 | 176 | 159 | 180 |
| 7-Machinery \& transport equipment | 1,490 | 1,595 | 1,477 | 1,384 | 1,203 |
| Machinery specialized for particular industries | 949 | 1,048 | 931 | 813 | 624 |
| 8 - Miscellaneous manufactured articles of which : | 3,077 | 2,734 | 2,407 | 2,276 | 2,141 |
| Optical goods, watches \& clocks | 553 | 483 | 482 | 494 | 536 |
| Printed matter | 233 | 233 | 227 | 211 | 194 |
| Articles, n.e.s. of plastics | 388 | 402 | 373 | 388 | 333 |
| Jewellery, goldsmiths \& silversmiths wares | 1,015 | 592 | 444 | 365 | 350 |
| Other sections | 497 | 658 | 733 | 995 | 1,083 |

[^18]Table 5.14-EOE imports by country of origin, 2013-2017

| Country of origin | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total EOE Imports | 29,340 | 28,596 | 27,312 | 25,638 | 27,179 |
| Europe | 12,486 | 11,587 | 9,446 | 9,802 | 12,085 |
| Belgium | 575 | 603 | 503 | 643 | 1,649 |
| France | 3,917 | 3,912 | 2,985 | 3,465 | 4,400 |
| Germany | 408 | 384 | 361 | 382 | 288 |
| Italy | 993 | 927 | 938 | 939 | 977 |
| Netherlands | 332 | 201 | 37 | 49 | 40 |
| Spain | 4,701 | 3,713 | 2,838 | 2,889 | 3,585 |
| Sweden | 9 | 4 | 7 | 3 | 5 |
| Switzerland | 560 | 469 | 322 | 356 | 308 |
| United Kingdom | 353 | 338 | 363 | 297 | 257 |
| Other | 638 | 1,036 | 1,092 | 780 | 576 |
| Asia | 10,232 | 10,397 | 10,252 | 9,316 | 9,176 |
| China | 4,836 | 5,066 | 5,132 | 4,409 | 3,854 |
| Hong Kong (S.A.R) ${ }^{3}$ | 401 | 419 | 434 | 351 | 300 |
| India | 1,891 | 1,796 | 1,813 | 1,798 | 2,648 |
| Indonesia | 885 | 740 | 805 | 667 | 526 |
| Japan | 125 | 220 | 132 | 79 | 117 |
| Korea, Republic of | 208 | 171 | 160 | 79 | 135 |
| Malaysia | 203 | 224 | 209 | 173 | 218 |
| Pakistan | 246 | 355 | 250 | 105 | 230 |
| Singapore | 124 | 161 | 123 | 98 | 117 |
| Thailand | 732 | 629 | 673 | 634 | 441 |
| Other | 581 | 616 | 521 | 923 | 590 |
| Africa | 3,974 | 3,747 | 5,112 | 5,232 | 4,729 |
| Burkina Faso | 5 | 12 | 40 | 62 | , |
| Madagascar | 268 | 512 | 511 | 236 | 267 |
| Mali | 5 | 59 | 4 | 36 | 21 |
| Seychelles | 1,429 | 1,064 | 1,766 | 2,455 | 2,612 |
| South Africa | 512 | 492 | 439 | 364 | 455 |
| Zambia | 138 | 101 | - | 195 | 203 |
| Other | 1,617 | 1,507 | 2,352 | 1,884 | 1,171 |
| America | 1,310 | 1,480 | 1,337 | 598 | 677 |
| Brazil | 87 | 55 | 32 | 36 | 39 |
| U.S.A | 327 | 245 | 191 | 138 | 154 |
| Cananda | - | 1,142 | 1,060 | 409 | 282 |
| Other | 896 | 38 | 54 | 15 | 202 |
| Oceania | 1,338 | 1,385 | 1,165 | 690 | 512 |
| Australia | 819 | 1,030 | 750 | 304 | 227 |
| Other | 519 | 355 | 415 | 386 | 285 |

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Table 5.15-Geographical distribution of EOE establishments ${ }^{1}$ and employment-December $2016{ }^{2}$

| District / Locality | Industrial Group |  |  |  | Total Employment |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food | Textile | Other | Total |  |
| Port Louis of which: | 7 | 15 | 24 | 46 | 2,309 |
| Plaine Lauzun | 1 | 6 | 3 | 10 | 861 |
| Port Louis city | 5 | 5 | 12 | 22 | 754 |
| Pamplemousses | 8 | 20 | 22 | 50 | 8,057 |
| of which: |  |  |  |  |  |
| Terre Rouge \& Riche Terre | 3 | 4 | 11 | 18 | 5,526 |
| Tombeau Bay | - | 5 | 1 | 6 | 693 |
| Triolet | - | 3 | 1 | 4 | 681 |
| Rivière du Rempart | 1 | 16 | 18 | 35 | 6,667 |
| of which: |  |  |  |  |  |
| St. Antoine \& Goodlands | - | 6 | 11 | 17 | 2,769 |
| Rivière du Rempart \& Ile d'Ambre | - | 5 | 3 | 8 | 3,431 |
| Flacq | - | 15 | 2 | 17 | 2,091 |
| of which: |  |  |  |  |  |
| Central Flacq | - | 3 | - | 3 | 913 |
| Bel Air | - | 1 | - | 1 | 87 |
| Grand Port | - | 5 | 7 | 12 | 838 |
| of which: |  |  |  |  |  |
| Rose Belle \& New Grove | - | - | 2 | 2 | 266 |
| Mahebourg | - | 1 | 2 | 3 | 75 |
| Savanne | 1 | 7 | 2 | 10 | 4,826 |
| of which: |  |  |  |  |  |
| Surinam | - | 1 | - | 1 | 802 |
| Rivière des Anguilles | - | - | 1 | 1 | 243 |
| Plaine Wilhems | 3 | 49 | 32 | 84 | 19,481 |
| of which: |  |  |  |  |  |
| Coromandel | - | 10 | 8 | 18 | 2,010 |
| Beau Bassin \& Rose Hill | - | 6 | - | 6 | 3,491 |
| Vacoas \& Phoenix | 1 | 14 | 4 | 19 | 8,360 |
| Quatre Bornes | - | 8 | 5 | 13 | 1,428 |
| Curepipe, Floreal \& Forest Side | 2 | 11 | 10 | 23 | 3,407 |
| Moka | - | 10 | 12 | 22 | 2,918 |
| of which: |  |  |  |  |  |
| Pailles | - | 3 | 7 | 10 | 504 |
| St. Pierre \& Moka | - | 3 | 3 | 6 | 563 |
| Black River | 2 | 4 | 10 | 16 | 5,415 |
| of which: |  |  |  |  |  |
| Medine \& Bambous | - | - | 1 | 1 | 37 |
| All Districts | 22 | 141 | 129 | 292 | 52,602 |

[^19]Table 5.16-Geographical distribution of EOE establishments ${ }^{1}$ and employment - December $2017^{2}$


[^20]Table 5.17 - Distribution of EOE enterprises ${ }^{1}$ and employment by employment size December 2016


[^21]Table 5.18 - Distribution of EOE enterprises ${ }^{1}$ and employment by employment size December 2017

| Employment size |  | No. of enterprises |  |  | No. of persons employed |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | \% | Cum. \% | Number | \% | Cum. \% |
| Under | 10 | 62 | 22 | 22 | 252 | 0 | 0 |
| $10-$ | 50 | 108 | 39 | 61 | 2,888 | 6 | 6 |
| 51 | 100 | 37 | 13 | 74 | 2,602 | 5 | 11 |
| 101 | 300 | 45 | 16 | 90 | 7,713 | 15 | 26 |
| 301 - | 500 | 10 | 4 | 94 | 4,148 | 8 | 34 |
| 501 - | 1000 | 6 | 2 | 96 | 3,379 | 6 | 40 |
| 1001 and | above | 12 | 4 | 100 | 31,190 | 60 | 100 |
|  | Sizes | 280 | 100 |  | 52,172 | 100 |  |

[^22]
# SECTION 6 NON EOE 

## SECTOR

## (Excluding Sugar Milling)

Table 6.1-Main aggregates of the Non-EOE sector, 2013-2017

| Main aggregates | 2013 | 2014 | 2015 | $2016{ }^{1}$ | $2017{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Establishments - March ${ }^{3}$ (Number) | 390 | 390 | 387 | 376 | 365 |
| Employment - March ${ }^{3}$ (Number) | 21,550 | 21,376 | 21,048 | 20,390 | 20,429 |
| Value added basic prices (R Million) | 30,649 | 31,929 | 31,885 | 32,976 | 33,735 |
| Annual real growth rate (\%) | +10.2 | +1.3 | +2.2 | +3.8 | +2.0 |
| Share of value added of Non-EOE in the economy (\%) | 10.4 | 9.2 | 8.9 | 7.5 | 7.3 |
| Share of value added of Non-EOE in the manufacturing sector (\%) | 65.8 | 59.9 | 59.9 | 61.0 | 62.1 |

${ }^{1}$ Revised ${ }^{2}$ Provisional
${ }^{3}$ Source: Survey of Employment and Earnings and refer to large establishments (employing 10 or more persons)

Table 6.2 - Production account of Non-EOE Sector (excluding Sugar) by industry group, 2015

|  |  |  |  |  |  |  | n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NSIC | Industry group | Gross output at basic prices | Intermediate consumption | Value added at basic prices | Compensation of employees | Taxes on production | Gross operating surplus |
|  | (a) Large establishments | 53,131.9 | 31,677.2 | 21,454.6 | 6,194.1 | 119.0 | 15,141.5 |
| 10 | Food products (excl. sugar) | 22,274.7 | 16,083.9 | 6,190.8 | 1,574.7 | 34.3 | 4,581.8 |
| 11-12 | Beverages and tobacco products | 12,213.5 | 5,095.5 | 7,118.0 | 977.0 | 39.5 | 6,101.6 |
| 13 | Textiles | 414.8 | 190.2 | 224.6 | 113.7 | 1.2 | 109.6 |
| 14 | Wearing apparel | 728.8 | 335.1 | 393.7 | 274.1 | 2.2 | 117.5 |
| 15 | Leather and related products | 70.4 | 27.4 | 42.9 | 25.5 | 0.2 | 17.2 |
| 16-17 | Wood and of products of wood and cork,etc. / Paper and paper products | 793.9 | 523.9 | 269.9 | 119.1 | 1.5 | 149.3 |
| 18 | Printing and reproduction of recorded media Coke and refined petroleum products/ Chemicals and chemical | 1,411.0 | 752.6 | 658.4 | 357.4 | 3.7 | 297.3 |
| 19-20 | products | 4,555.1 | 2,732.2 | 1,822.8 | 679.6 | 10.1 | 1,133.1 |
| 21-22 | Basic pharmaceutical and pharmaceutical preparations / Rubber and plastic products | 1,540.4 | 998.2 | 542.2 | 226.4 | 3.0 | 312.8 |
| 23 | Other non-metallic mineral products | 3,044.4 | 1,875.3 | 1,169.2 | 666.2 | 6.5 | 496.5 |
| 239 | Of which : Non-metallic mineral products n.e.c | 2,978.1 | 1,839.7 | 1,138.4 | 653.0 | 6.3 | 479.0 |
| 24 | Basic metals | 681.0 | 451.6 | 229.4 | 97.7 | 1.3 | 130.4 |
| 25 | Fabricated metal products, exc. machinery and equipment | 1,569.4 | 888.1 | 681.3 | 334.8 | 3.8 | 342.7 |
| 26-27 | Computer, electronic and optical products \& electrical equipment | 292.7 | 157.4 | 135.3 | 52.9 | 0.8 | 81.6 |
| 28 | Machinery and equipment n.e.c | 668.7 | 53.5 | 615.2 | 190.2 | 3.4 | 421.6 |
| 29-30 | Motor vehicles, trailers and semi-trailers and other transport equipment | 1,624.8 | 753.9 | 870.9 | 242.4 | 4.8 | 623.7 |
| 31 | Furniture | 824.9 | 487.2 | 337.7 | 184.7 | 1.9 | 151.1 |
| 32 | Other | 290.2 | 203.7 | 86.5 | 43.6 | 0.5 | 42.4 |
| 33 | Repair and installation of machinery and equipment | 133.2 | 67.4 | 65.8 | 34.2 | 0.4 | 31.2 |
|  | (b) Other than large establishments | 19,740.5 | 9,310.5 | 10,430.0 | 2,782.9 | 57.4 | 7,589.7 |
| 10-33 | Total Non - EOE (excluding Sugar) | 72,872.3 | 40,987.7 | 31,884.6 | 8,977.0 | 176.4 | 22,731.2 |

Table 6.3-Production account of Non-EOE Sector (excluding Sugar) by industry group, 2016

| R Million |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NSIC | Industry group | Gross output at basic prices | Intermediate consumption | Value added at basic prices | Compensation of employees | Taxes on production | Gross operating surplus |
|  | (a) Large establishments | 53,223.1 | 31,302.5 | 21,920.6 | 6,167.5 | 124.2 | 15,628.9 |
| 10 | Food products (excl. sugar) | 21,803.3 | 15,637.9 | 6,165.4 | 1,549.4 | 35.8 | 4,580.2 |
| 11-12 | Beverages and tobacco products | 12,118.4 | 4,708.5 | 7,409.9 | 1,009.0 | 41.2 | 6,359.7 |
| 13 | Textiles | 591.8 | 269.2 | 322.5 | 126.4 | 1.3 | 194.9 |
| 14 | Wearing apparel | 827.6 | 378.4 | 449.2 | 262.4 | 2.3 | 184.5 |
| 15 | Leather and related products | 67.0 | 28.1 | 38.9 | 22.7 | 0.2 | 16.0 |
| 16-17 | Wood and of products of wood and cork,etc. / Paper and paper products | 829.9 | 541.2 | 288.7 | 119.7 | 1.6 | 167.4 |
| 18 | Printing and reproduction of recorded media Coke and refined petroleum products/ Chemicals and chemical | 1,535.4 | 785.9 | 749.5 | 394.1 | 3.8 | 351.6 |
| 19-20 | products | 4,613.8 | 2,805.0 | 1,808.8 | 646.7 | 10.6 | 1,151.6 |
| 21-22 | Basic pharmaceutical and pharmaceutical preparations / Rubber and plastic products | 1,503.2 | 921.4 | 581.9 | 230.1 | 3.1 | 348.6 |
| 23 | Other non-metallic mineral products | 3,207.6 | 2,140.7 | 1,066.8 | 664.2 | 6.8 | 395.9 |
| 239 | Of which : Non-metallic mineral products n.e.c | 3,136.0 | 2,102.6 | 1,033.5 | 650.6 | 6.6 | 376.3 |
| 24 | Basic metals | 567.9 | 376.6 | 191.3 | 78.6 | 1.3 | 111.4 |
| 25 | Fabricated metal products, exc. machinery and equipment | 1,641.1 | 906.8 | 734.3 | 351.3 | 3.9 | 379.0 |
| 26-27 | Computer, electronic and optical products \& electrical equipment | 309.4 | 187.1 | 122.3 | 45.7 | 0.8 | 75.8 |
| 28 | Machinery and equipment n.e.c | 422.1 | 34.6 | 387.5 | 114.9 | 3.6 | 269.0 |
| 29-30 | Motor vehicles, trailers and semi-trailers and other transport equipment | 1,845.9 | 805.4 | 1,040.6 | 265.4 | 5.0 | 770.2 |
| 31 | Furniture | 925.5 | 526.5 | 399.0 | 208.2 | 2.0 | 188.8 |
| 32 | Other | 268.0 | 188.5 | 79.5 | 38.5 | 0.5 | 40.6 |
| 33 | Repair and installation of machinery and equipment | 145.4 | 60.9 | 84.4 | 40.3 | 0.4 | 43.7 |
|  | (b) Other than large establishments | 20,899.1 | 9,843.7 | 11,055.4 | 3,133.5 | 59.9 | 7,862.0 |
| 10-33 | Total Non - EOE (excluding Sugar) | 74,122.2 | 41,146.2 | 32,976.0 | 9,301.0 | 184.1 | 23,490.9 |

## SECTION 7

 PRODUCTION DATA OF
## SELECTED

## COMMODITIES

# LOCAL PRODUCTION OF SELECTED COMMODITIES 

## DATA SOURCE

## Commodity

1. Sugar and molasses
2. Tea
3. Poultry, animal feeds, iron bars, fertilizer, salt
4. Electricity
5. Alcohol, denatured spirits, Customs \& Excise Department
beer and stout, wine, and vinegar
6. Fish

National Agricultural Products Regulatory Office (NAPRO)

Annual Survey on Receipts and Expenditure

Central Electricity Board

Ministry of Ocean Economy, Marine Resources, Fisheries and Shipping

Table 7.1-Local production of selected commodities, 2013-2016

|  | Unit | 2013 | 2014 | $2015{ }^{1}$ | $2016{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sugar | Tonnes | 404,713 | 400,173 | 366,070 | 386,277 |
| Molasses | ${ }^{\prime}$ | 126,601 | 138,441 | 132,244 | 118,144 |
| Tea | " | 1,563 | 1,504 | 1,295 | 1,353 |
| Salt | " | 3,800 | 3,800 | 1,800 | 500 |
| Poultry meat | ${ }^{\prime}$ | 46,700 | 47,500 | 46,400 | 45,800 |
| Animal feeds | " | 191,000 | 177,000 | 185,000 | 190,100 |
| Fertilizer | ${ }^{\prime}$ | 28,000 | 28,000 | 21,200 | 15,500 |
| Fish | " | 60,716 | 57,187 | 53,953 | 53,813 |
| Frozen | " | 2,035 | 1,746 | 1,290 | 1,375 |
| Salted, dried or smoked | " | 551 | 513 | 841 | 790 |
| Canned | " | 58,130 | 54,928 | 51,822 | 51,648 |
| Iron bars \& steel tubes | ${ }^{\prime}$ | 26,700 | 27,000 | 27,000 | 20,200 |
| Denatured spirits ${ }^{3}$ : | H_Litres | 10,269 | 3,577 | 4,225 | 3,524 |
| Power alcohol | " | 1,792 | 709 | 479 | 627 |
| Alcohol for heating and lighting | " | 8,477 | 2,868 | 3,746 | 2,897 |
| Beer and stout | " | 336,242 | 339,176 | 353,141 | 360,746 |
| Wine | ${ }^{\prime}$ | 46,437 | 46,678 | 45,087 | 43,862 |
| Vinegar ${ }^{3}$ | " | 1,654 | 1,007 | 1,088 | 1,166 |
| Electricity generated | GWh | 2,885 | 2,937 | 2,996 | 3,042 |

[^23]Table 7.2 - Generation of electricity ${ }^{1}$ by CEB and IPP, 2013-2016

| Power station | 2013 | 2014 | 2015 | 2016 |
| :---: | :---: | :---: | :---: | :---: |
| Central Electricity Board | 1,176.2 | 1,175.3 | 1,257.8 | 1,214.9 |
| Hydro | 94.8 | 90.8 | 121.9 | 99.5 |
| Wind | 3.6 | 3.2 | 2.7 | 3.5 |
| Thermal | 1,077.8 | 1,081.2 | 1,133.2 | 1,112.0 |
| Independent Power Producers | 1,709.1 | 1,761.7 | 1,737.8 | 1,827.2 |
| Photovoltaic / Wind | 2.7 | 24.6 | 25.9 | 44.8 |
| Thermal | 1,706.4 | 1,737.1 | 1,711.9 | 1,782.5 |
| Total | 2,885.3 | 2,936.9 | 2,995.6 | 3,042.2 |

[^24]Source: Central Electricity Board

Table 7.3-Sales of electricity by type of tariff, 2013-2016

|  | Domestic |  | Commercial |  | Industrial |  | Others |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Sales } \\ & (\mathrm{GWh}) \end{aligned}$ | No . of Consumers | $\begin{aligned} & \text { Sales } \\ & (\mathrm{GWh}) \end{aligned}$ | No. of Consumers | $\begin{aligned} & \text { Sales } \\ & (\mathrm{GWh}) \end{aligned}$ | No . of Consumers | $\begin{aligned} & \text { Sales } \\ & (\mathrm{GWh}) \end{aligned}$ | No. of Consumers | Sales $($ GWh $)$ | No . of Consumers |
| 2013 | 780.8 | 388,910 | 852.0 | 39,199 | 715.2 | 6,703 | 36.1 | 550 | 2,384.1 | 435,362 |
| 2014 | 806.3 | 396,335 | 894.1 | 40,089 | 715.2 | 6,593 | 36.6 | 610 | 2,452.2 | 443,627 |
| 2015 | 831.0 | 404,463 | 915.8 | 41,124 | 720.1 | 6,381 | 38.5 | 637 | 2,505.4 | 452,605 |
| 2016 | 854.5 | 413,068 | 927.8 | 41,879 | 735.8 | 6,352 | 40.5 | 654 | 2,558.6 | 461,953 |

## SECTION 8

## PRODUCER PRICE INDEX -

## MANUFACTURING

(PPI-M)

# Producer Price Index - Manufacturing (PPI-M) <br> Methodology for the computation of the PPI-M 

## 1. Definition

The Producer Price Index (PPI-M) measures changes in the effective prices received by producers in the manufacturing sector for that part of their output, which is sold on the domestic market. It reflects the price trends of a fixed basket of goods representative of the output of Non Export Oriented Enterprises (Non EOE).

The concepts and definitions of the PPI-M largely follow the guidelines provided in the "IMF Producer Price Index Manual Theory and Practice".

## 2. Scope

The PPI-M covers both large and small manufacturing establishments falling within divisions 10 to 33 of the National Standard Industrial Classification Rev. 2 (NSIC Rev.2), which is an adapted version of the International Standard Industrial Classification (ISIC) Rev.4. The establishments are classified under 24 divisions, 71 groups, 137 classes and 240 sub-classes.

The following divisions have been excluded for reasons given in brackets:
(a)Division 12: Manufacture of tobacco products (no longer manufactured in Mauritius)
(b)Division 19: Manufacture of coke and refined petroleum products (weight in the overall index is not significant)
(c)Division 21: Manufacture of basic pharmaceutical products and pharmaceutical preparations (weight in the overall index is not significant and change of products is too dynamic)
(d)Division 26: Manufacture of computers, electronic and optical products (weight in the overall index is not significant and change of products is too dynamic)
(e)Division 33: Repair and installation of machinery and equipment (weight in the overall index is not significant and change of products is too dynamic)

The activities covered by the index represent around $97 \%$ of the gross output generated by the Non-EOE manufacturing sector during year 2013.

## 3. Frame

A list of all large establishments (engaging 10 or more persons) falling under the scope of the PPI-M was obtained from the 2013 Census of Economic Activities (CEA 2013). For small establishments (engaging less than 10 persons), the list of respondents at the CEA 2013 was used.

## 4. Selection of establishments (producers)

A sample of 126 large establishments was selected from the list of large manufacturing establishments. Those establishments were the most important ones in terms of Gross Output (GO) in their respective 5 -digit sub-class.

Small establishments selected for price collection were those engaged in the manufacture of wearing apparel, fabricated metal products and furniture as these activities were the most important ones performed by small manufacturing establishments.

Output of the selected establishments represented around $60 \%$ of the total GO generated by all establishments falling within the scope of the PPI-M.

## 5. Selection of products to be priced

Some 400 products have been selected for pricing. These are the most important ones in terms of contribution to the gross output or turnover of the selected establishments.

## 6. Price collection

Prices collected refer to the prices received by producers for the sale of their products on the local market. The prices exclude all taxes on products, namely excise duty and value added tax (VAT).

As from July 2013, prices are collected on a monthly basis and provisional monthly indices are compiled. The overall PPI-M on a monthly basis is published according to SDDS requirements.

For revised monthly and quarterly indices at division level and in some specific cases at even lower level, the selected establishments are visited on a quarterly basis and prices of the selected products are collected for each month of the reference quarter.

## 7. Updating of weights

Statistics Mauritius first published a Producers Price Index limited to the "Manufacturing of food products, beverages and tobacco" in March 1994 with 1993 as base period (1993 = 100). The index was revised in June 2002 to cover all relevant industry groups of the former NonEPZ manufacturing sector, based on the results of the 1997 Census of Economic Activities. The base period was 1998. The base year was subsequently revised to 2003 and 2007, based on the results of the 2002 and 2007 rounds of the Census of Economic Activities.
The current basket of goods has been updated based on the results of the 2013 Census of Economic Activities and the index is computed with year 2013 as base period.

The weights for the current PPI-M have been calculated from the gross output figures derived from the 2013 Census of Economic Activities. Gross output is valued at basic prices, and thus excludes all taxes on products, namely excise duties and value added tax.

The weight of a product group represents the share of its gross output out of the total output of the manufacturing sector.

## 8. Index calculation

The PPI-M is computed according to the Laspeyres Formula.
The formula used is given below

$$
\mathrm{I}_{\mathrm{c}}=\frac{\sum \mathrm{W}_{\mathrm{i}} *\left(\frac{\mathrm{P}_{\mathrm{ci}}}{\mathrm{P}_{\mathrm{oi}}}\right)}{\sum \mathrm{W}_{\mathrm{i}}} * 100
$$

Where $\mathrm{Ic}=\mathrm{Index}$ for current month
$\mathrm{Wi}=$ Weight associated with product i
$\mathrm{Pci}=$ Price of product i for the current month
Poi = Price for product $i$ for the base period (2013)

The PPI-M is calculated at the 5-digit sub-class level of the NSIC Rev. 2 by the above formula. The lowest level indices are determined as a geometric average of the price relatives of the basic observations. Indices at the division level (2-digit code) are then derived as a weighted average of the indices of the products falling within each division. Finally, the overall index is obtained as a weighted average of the division indices.

## 9. Uses of PPI

(a) The PPI is a leading indicator of the future status of inflation. Movement of PPI is usually indicative of a similar change of part of the Consumer Price Index (CPI). PPI can also be used in the economic analysis of inflation transmission process.
(b) It provides specific price deflators for the computation of national accounts at constant prices in order to measure real growth
(c) It is helpful in the formulation of contract agreement. It can be used as an escalation clause to protect buyers and sellers against inflation or deflation.
(d) PPI is also used in econometric models, in forecasting and in inventory accounting.

## 10. Missing prices

In case of temporarily missing prices for products, the change in the prices are assumed to be following the same trend as the average price in the 5 -digit sub-class or of a higher level.

## 11. Treatment of product permanently disappeared

Products may disappear permanently for various reasons. The products may disappear from the market because new products have been introduced or the establishments from which the price has been collected have stopped selling the product. When a product disappears permanently, a replacement product of a similar nature will be included in the index.

## 12. Treatment of quality change

The index is a measure of only "PURE" price changes and should as far as possible measure the price changes of the same products. Hence, the products must not be affected by quality change. If the change is due to quality, an estimate of the proportion of the change attributed to the quality element is made and adjustment done accordingly.

## 13. Reliability of the PPI-M

The statistical accuracy of the PPI-M depends heavily on the quality of information provided by the selected establishments (respondents). This office places great emphasis on the need for reporting effective selling prices, i.e. prices after discounts and other price deductions rather than the list or catalogue prices.

Standard editing procedures are used to validate the accuracy and reliability of the data. Collected prices are validated during the field work and inconsistencies discussed with the respondents and corrected.

Further computer checks are made at office level when compiling the indices. Comparison is also made with the CPI and with the import/export price indices. Systematic analyzes of the source data are made in the context of weight and base year revisions that occur every five years.

Table 8.1-Quarterly \& yearly indices of the Manufacturing sector by industry group, $1^{\text {st }}$ Quarter 2016-4 ${ }^{\text {th }}$ Quarter 2017

| Base period:Year 2013=100 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NSIC | Industry group | $\begin{aligned} & \frac{7}{4} \\ & 0 \\ & 0.00 \\ & 0 \end{aligned}$ | 2016 |  |  |  |  | 2017 |  |  |  |  |
|  |  |  | 1st Qr. | 2nd Qr. | 3rd Qr. | 4th Qr. | Year Average | 1st Qr. | 2nd Qr. | 3rd Qr. | 4th Qr. | Year Average |
| 10-33 | Total manufacturing | 1000 | 101.7 | 102.0 | 102.9 | 104.1 | 102.7 | 104.3 | 104.6 | 105.2 | 105.9 | 105.0 |
| 10/11 | Food products and beverages | 552 | 100.7 | 100.3 | 101.3 | 103.6 | 101.5 | 103.7 | 104.2 | 104.9 | 105.1 | 104.5 |
| 13 | Textiles | 6 | 102.6 | 103.2 | 103.2 | 103.2 | 103.0 | 103.2 | 103.2 | 103.2 | 103.2 | 103.2 |
| 14 | Wearing apparel | 34 | 118.1 | 118.8 | 118.8 | 118.9 | 118.7 | 118.9 | 118.9 | 118.9 | 119.0 | 118.9 |
| 15 | Leather and related products | 3 | 100.6 | 103.1 | 108.1 | 108.1 | 105.0 | 115.6 | 115.6 | 115.6 | 115.6 | 115.6 |
| 16/17 | Wood and products of wood \& cork; articles of straw and plaiting materials/ Paper and paper products | 16 | 97.3 | 97.3 | 97.8 | 101.5 | 98.5 | 102.8 | 103.2 | 105.0 | 107.0 | 104.5 |
| 18 | Printing and reproduction of recorded media | 28 | 98.3 | 100.5 | 94.4 | 92.0 | 96.3 | 94.0 | 93.0 | 93.0 | 91.8 | 92.9 |
| 20 | Chemicals and chemical products | 69 | 100.8 | 105.2 | 105.7 | 106.3 | 104.5 | 106.7 | 106.5 | 106.3 | 107.0 | 106.6 |
| 22 | Rubber and plastic products | 31 | 102.6 | 105.6 | 109.2 | 109.2 | 106.7 | 109.4 | 109.7 | 111.5 | 111.8 | 110.6 |
| 23 | Other non-metallic mineral products | 52 | 102.8 | 102.8 | 102.8 | 102.8 | 102.8 | 102.8 | 102.8 | 102.8 | 110.7 | 104.8 |
| 24 | Basic metals | 11 | 93.9 | 88.6 | 86.4 | 86.1 | 88.8 | 88.6 | 89.7 | 91.9 | 95.1 | 91.3 |
| 25 | Fabricated metal products | 76 | 106.0 | 106.0 | 105.9 | 105.8 | 105.9 | 106.6 | 106.7 | 106.7 | 107.2 | 106.8 |
| 27 | Electrical equipment | 2 | 96.0 | 98.2 | 98.2 | 98.2 | 97.6 | 98.2 | 98.2 | 98.2 | 98.2 | 98.2 |
| 28 | Machinery and equipment, n.e.c | 9 | 88.4 | 88.4 | 88.4 | 88.4 | 88.4 | 88.4 | 88.4 | 88.4 | 88.4 | 88.4 |
| 29 | Motor vehicles, trailers and semi-trailers | 5 | 102.6 | 102.6 | 102.6 | 102.6 | 102.6 | 102.6 | 102.6 | 119.3 | 119.7 | 111.0 |
| 30 | Other transport equipment | 16 | 93.2 | 101.4 | 117.2 | 109.1 | 105.2 | 102.4 | 103.2 | 102.7 | 104.3 | 103.1 |
| 31 | Furniture | 65 | 107.2 | 107.2 | 107.7 | 108.7 | 107.7 | 108.8 | 108.8 | 109.3 | 110.2 | 109.2 |
| 32 | Other products | 25 | 93.7 | 94.6 | 94.9 | 95.5 | 94.7 | 95.5 | 95.6 | 96.1 | 96.6 | 96.0 |

Table 8.2-Quarterly \& yearly indices for the Manufacturing of Food Products \& Beverages by industry group, $1^{\text {st }}$ Quarter 2016-4 $\mathbf{4}^{\text {th }}$ Quarter 2017

| NSIC | Industry group | $\begin{aligned} & E \\ & \frac{E}{b 0} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | Base period:Year 2013=100 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2016 |  |  |  |  | 2017 |  |  |  |  |
|  |  |  | 1st Qr. | 2nd Qr. | 3rd Qr. | 4th Qr. | Year Average | 1st Qr. | 2nd Qr. | 3rd Qr. | 4th Qr. | Year Average |
| 10-11 | Total food products \& beverages | 552 | 100.7 | 100.3 | 101.3 | 103.6 | 101.5 | 103.7 | 104.2 | 104.9 | 105.1 | 104.5 |
| 101-108 | Food products | 375 | 98.5 | 97.4 | 98.6 | 99.6 | 98.5 | 99.6 | 99.6 | 99.1 | 99.2 | 99.4 |
| 1010 | Processing and preserving of meat | 97 | 99.6 | 99.8 | 102.2 | 104.2 | 101.4 | 105.2 | 106.0 | 106.1 | 106.9 | 106.1 |
| 1020 | Processing and preserving of fish, crustaceans \& molluscs | 3 | 102.6 | 110.0 | 110.0 | 110.0 | 108.1 | 110.0 | 110.0 | 112.4 | 112.4 | 111.2 |
| 1030 | Processing and preserving of fruits and vegetables | 10 | 103.1 | 107.8 | 108.9 | 109.5 | 107.3 | 109.7 | 110.0 | 110.6 | 110.8 | 110.2 |
| 1040 | Vegetable and animal oils and fats | 30 | 87.8 | 85.4 | 86.6 | 86.6 | 86.6 | 90.1 | 89.3 | 87.6 | 87.6 | 88.6 |
| 1050 | Dairy products | 16 | 106.9 | 106.9 | 105.3 | 106.4 | 106.4 | 108.1 | 108.6 | 108.6 | 109.2 | 108.6 |
| 1061 | Grain mill products | 54 | 94.7 | 78.3 | 78.8 | 79.5 | 82.8 | 74.7 | 72.6 | 69.8 | 70.2 | 71.8 |
| 1071 | Bakery products | 73 | 104.9 | 109.8 | 111.7 | 111.9 | 109.6 | 112.1 | 111.6 | 110.7 | 110.7 | 111.3 |
| $\begin{array}{r} 10711 / \\ 10712 \end{array}$ | Bread/Pastries and cakes | 69 | 105.0 | 109.8 | 111.5 | 111.7 | 109.5 | 111.7 | 111.2 | 110.3 | 110.3 | 110.8 |
| $\begin{array}{r} 10713 / \\ 10730 \end{array}$ | Biscuits and other dry bakery products | 4 | 104.7 | 106.5 | 112.8 | 116.1 | 110.0 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 |
| 1074 | Macaroni, noodles, couscous and similar farinaceous products | 11 | 100.3 | 100.3 | 100.5 | 100.5 | 100.4 | 100.5 | 103.9 | 105.5 | 105.5 | 103.9 |
| 1075 | Prepared meals and dishes | 2 | 106.8 | 114.9 | 114.9 | 114.9 | 112.8 | 114.9 | 118.4 | 121.2 | 121.7 | 119.0 |
| 1079 | Other food products n.e.c | 34 | 100.5 | 105.4 | 106.6 | 109.6 | 105.5 | 109.9 | 110.6 | 111.7 | 111.6 | 110.9 |
| 10791 | Tea | 5 | 71.4 | 76.1 | 76.1 | 80.8 | 76.1 | 82.2 | 84.4 | 93.7 | 93.7 | 88.5 |
| $\begin{array}{r} 10793 / \\ 10799 \end{array}$ | Spices, sauces, condiments and other food products n.e.c | 29 | 105.8 | 110.8 | 112.2 | 114.9 | 110.9 | 115.0 | 115.4 | 115.0 | 114.9 | 115.1 |
| 1080 | Animal feed | 45 | 91.0 | 89.3 | 89.3 | 89.3 | 89.7 | 89.3 | 89.3 | 89.3 | 88.0 | 88.9 |
| 110 | Beverages | 179 | 105.3 | 106.3 | 106.9 | 111.9 | 107.6 | 112.2 | 113.9 | 117.3 | 117.3 | 115.2 |
| 1101 | Distilled potable alcoholic beverages | 65 | 107.1 | 107.1 | 107.1 | 115.4 | 109.2 | 116.2 | 120.2 | 128.2 | 128.2 | 123.2 |
| 1102 | Wines | 13 | 111.9 | 120.3 | 120.4 | 125.3 | 119.5 | 125.3 | 126.5 | 128.8 | 128.8 | 127.4 |
| 1103 | Malt liquors and malt including non alcoholic beer | 74 | 103.5 | 104.5 | 105.9 | 107.8 | 105.4 | 107.8 | 108.2 | 109.0 | 109.0 | 108.5 |
| 1104 | Soft drinks, mineral waters and other bottled waters | 27 | 102.7 | 102.7 | 102.7 | 108.1 | 104.1 | 108.1 | 108.1 | 108.1 | 108.1 | 108.1 |

Table 8.3-Quarterly \& yearly indices for the Manufacture of Chemicals and Chemical Products \& Rubber and Plastic products, by industry group, $1^{\text {st }}$ Quarter 2016 to $4^{\text {th }}$ Quarter 2017



Table 8.4 - Comparative monthly and quarterly indices of the Manufacturing Sector, January 2009 - December 2017

| Month | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | Base period:Year 2013=100 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | 2016 | 2017 |
| January | 85.7 | 83.2 | 89.1 | 94.6 | 98.6 | 100.1 | 101.6 | 101.6 | 104.3 |
| February | 83.3 | 83.3 | 91.9 | 94.3 | 99.9 | 100.1 | 101.5 | 101.5 | 104.1 |
| March | 83.4 | 83.4 | 91.5 | 93.9 | 100.0 | 100.3 | 102.0 | 102.0 | 104.4 |
| Average ${ }^{\text {st }}$ ( Quarter | 84.1 | 83.3 | 90.8 | 94.3 | 99.5 | 100.2 | 101.7 | 101.7 | 104.3 |
| April | 82.7 | 84.1 | 91.5 | 94.4 | 100.0 | 100.4 | 101.9 | 101.9 | 104.3 |
| May | 82.0 | 84.8 | 91.7 | 94.5 | 99.9 | 100.4 | 101.9 | 102.1 | 104.3 |
| June | 81.8 | 85.3 | 92.3 | 94.9 | 99.8 | 100.6 | 102.1 | 102.2 | 105.1 |
| Average $2^{\text {nd }}$ Quarter | 82.2 | 84.7 | 91.8 | 94.6 | 99.9 | 100.5 | 102.0 | 102.0 | 104.6 |
| July | 82.3 | 85.3 | 92.6 | 95.4 | 100.1 | 100.6 | 102.3 | 102.8 | 105.1 |
| August | 82.3 | 85.4 | 92.9 | 95.5 | 100.1 | 100.3 | 103.1 | 102.8 | 105.2 |
| September | 82.2 | 85.2 | 93.0 | 95.6 | 100.0 | 100.3 | 103.3 | 103.0 | 105.3 |
| Average $3^{\text {rd }}$ Quarter | 82.3 | 85.3 | 92.8 | 95.5 | 100.1 | 100.4 | 102.9 | 102.9 | 105.2 |
| October | 82.6 | 85.4 | 94.1 | 96.9 | 100.1 | 100.4 | 103.4 | 103.7 | 105.4 |
| November | 82.7 | 86.6 | 94.6 | 97.8 | 100.9 | 100.3 | 103.5 | 104.3 | 106.2 |
| December | 82.7 | 87.1 | 94.9 | 97.8 | 100.5 | 100.0 | 103.5 | 104.3 | 106.1 |
| Average $4^{\text {th }}$ Quarter | 82.7 | 86.4 | 94.6 | 97.5 | 100.5 | 100.2 | 103.5 | 104.1 | 105.9 |
| Yearly average | 82.8 | 84.9 | 92.5 | 95.5 | 100.0 | 100.3 | 102.5 | 102.7 | 105.0 |
| Annual change (\%) | -3.5 | 2.5 | 9.0 | 3.2 | 4.7 | 0.3 | 2.2 | 0.2 | 2.2 |

Table 8.5-Comparative monthly and quarterly indices for Manufacture of Food Products \& Beverages, January 2009-December 2017

| Month | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | Base period:Year 2013=100 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 2015 | 2016 | 2017 |
| January | 86.2 | 81.5 | 85.5 | 93.5 | 97.4 | 100.5 | 100.5 | 100.6 | 103.8 |
| February | 82.6 | 81.7 | 90.0 | 92.4 | 99.7 | 100.0 | 100.3 | 100.4 | 103.6 |
| March | 82.7 | 81.9 | 89.2 | 92.4 | 99.9 | 100.0 | 101.0 | 101.1 | 103.6 |
| Average $\mathbf{1}^{\text {st }}$ Quarter | 83.9 | 81.7 | 88.2 | 92.8 | 99.0 | 100.2 | 100.6 | 100.7 | 103.7 |
| April | 82.8 | 82.0 | 89.4 | 93.1 | 100.0 | 100.0 | 101.0 | 100.1 | 103.6 |
| May | 81.8 | 82.5 | 89.4 | 93.3 | 100.1 | 100.1 | 100.9 | 100.2 | 103.8 |
| June | 81.4 | 82.7 | 89.5 | 93.8 | 100.1 | 100.4 | 101.2 | 100.5 | 105.1 |
| Average $\mathbf{2}^{\text {nd }}$ Quarter | 82.0 | 82.4 | 89.4 | 93.4 | 100.0 | 100.2 | 101.1 | 100.3 | 104.2 |
| July | 81.9 | 82.7 | 89.8 | 94.4 | 100.2 | 100.4 | 101.3 | 100.9 | 104.9 |
| August | 81.9 | 82.9 | 90.1 | 94.5 | 100.2 | 100.1 | 102.0 | 101.3 | 104.9 |
| September | 81.6 | 82.8 | 90.5 | 94.4 | 100.0 | 100.4 | 102.6 | 101.7 | 105.0 |
| Average $3^{\text {rd }}$ Quarter | 81.8 | 82.8 | 90.2 | 94.4 | 100.2 | 100.3 | 102.0 | 101.3 | 104.9 |
| October | 81.4 | 82.5 | 92.4 | 95.5 | 99.8 | 100.4 | 102.7 | 102.9 | 105.2 |
| November | 81.3 | 84.1 | 92.9 | 96.9 | 101.5 | 100.5 | 102.9 | 103.9 | 105.2 |
| December | 81.2 | 84.9 | 93.3 | 96.8 | 101.1 | 99.9 | 102.8 | 103.9 | 104.9 |
| Average $4^{\text {th }}$ Quarter | 81.3 | 83.9 | 92.9 | 96.4 | 100.8 | 100.3 | 102.8 | 103.6 | 105.1 |
| Yearly average | 82.2 | 82.7 | 90.2 | 94.3 | 100.0 | 100.2 | 101.6 | 101.5 | 104.5 |
| Annual change (\%) | -5.5 | 0.6 | 9.1 | 4.5 | 6.0 | 0.2 | 1.4 | -0.1 | 3.0 |


[^0]:    Statistics Mauritius
    Ministry of Finance and Economic Development
    Port Louis
    September 2018

[^1]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

    * Source: Bank of Mauritius

[^2]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

    * Source: Survey of Employment and Earnings - March of each year

[^3]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

[^4]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

[^5]:    $\longleftarrow$ ELEC.,GAS, STEAM \& AIR CONDITIONINGSUPPLY $\quad$ MANUFACTURING ——REAL GROWTH RATE

[^6]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

[^7]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

[^8]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

[^9]:    ${ }^{1}$ Excluding government ministries and departments $\quad{ }^{2}$ Revised $\quad{ }^{3}$ Provisional
    Source: Survey of Employment and Earnings

[^10]:    ${ }^{1}$ Excluding government ministries and departments $\quad{ }^{2}$ Revised $\quad{ }^{3}$ Provisional Source: Survey of Employment and Earnings

[^11]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

[^12]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

[^13]:    ${ }^{1}$ Includes imports of sugar for domestic consumption.
    ${ }^{2}$ Relates to price received for export and domestic sales of sugar produced in the crop year, net of all marketing expenses, taxes and levies, and before deducting Sugar Fund premium Insurance
    Source : The Mauritius Sugar Syndicate
    ${ }^{3}$ Revised $\quad{ }^{4}$ Provisional

[^14]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

[^15]:    ${ }^{1}$ Compensation of employees used as a proxy for labour cost

[^16]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional

[^17]:    ${ }^{1}$ Revised

[^18]:    ${ }^{1}$ Revised $\quad{ }^{2}$ Provisional

[^19]:    ${ }^{1}$ The number of establishments is greater than the number of enterprises as an enterprise can have one or more establishments.
    ${ }^{2}$ Revised

[^20]:    ${ }^{1}$ The number of establishments is greater than the number of enterprises as an enterprise can have one or more establishments.
    ${ }^{2}$ Provisional

[^21]:    ${ }^{1}$ An enterprise may have several establishments. Data given in this table refer to all enterprises operating in the EOE sector irrespective of size and product.
    Source : Quarterly survey of Employment in the EOE Sector.

[^22]:    ${ }^{1}$ An enterprise may have several establishments. Data given in this table refer to all enterprises operating in the EOE sector irrespective of size and product.
    Source : Quarterly survey of Employment in the EOE Sector.

[^23]:    ${ }^{1}$ Revised ${ }^{2}$ Provisional
    ${ }^{3}$ Source: Customs and Excise Department

[^24]:    ${ }^{1}$ includes generation from photovoltaic and wind of SSDG and MSDG

