

**2007 Census of Economic Activities**  
**Phase 1 – Small establishments and itinerant units**

**Introduction**

The Central Statistics Office is currently conducting its fifth Census of Economic Activities (CEA) in Mauritius and Rodrigues, with 2007 as reference year. The main objective of this exercise which is carried out every five years is to collect data on the operating characteristics and structure of all types of economic activities, except agriculture where different measurement techniques are needed for data collection.

The CEA is conducted in two phases - Phase I covering a sample of small production units (i.e those engaging less than ten persons) and Phase II covering large units, that is those with ten or more persons. Data collection for Phase I was carried out from January 2007 to December 2007 while that for Phase II started in July 2008 and will be completed in March 2009.

This Economic and Social indicator presents the main results of Phase I of CEA 2007. The concepts and definitions used are given at Annex I, and the methodology including the coverage and the sampling design at Annex II.

It is to be noted that the data are provisional and have not been adjusted for any possible under-reporting while activities not covered by the CEA (agricultural activities and activities of household employees such as maids and gardeners) have not been included in the analysis. A detailed analytical report pertaining to the results of Phase I will be published by end of this year, and another one integrating the results of Phase I and Phase II will be released by the end of 2009.

**2. Highlights**

The table below shows the main results of Phase I of CEA 2007, compared with those of CEA 2002.

**Production units, persons engaged, and value added - CEA 2002 and 2007**

|                          | <b>2002</b>         | <b>2007<sup>1</sup></b> | <b>Percentage change</b> |
|--------------------------|---------------------|-------------------------|--------------------------|
| Production units         | 74,928              | 91,979                  | 22.8                     |
| Persons engaged          | 175,791             | 208,797                 | 18.8                     |
| Value added (Rs million) | 23,202 <sup>2</sup> | 42,126                  | 81.6                     |

<sup>1</sup> Provisional

<sup>2</sup> Adjusted for under-reporting

**(i) Production units**

In 2007, the number of small production units (establishments and itinerant units) operating in the Island of Mauritius and Island of Rodrigues was estimated at 91,980, compared to 74,930 in 2002, that is an increase of 23%.

**(ii) Employment**

The total number of persons engaged in the small units was estimated at 208,800 (154,470 males and 54,330 females), around 19% higher than the figure of 175,790 (132,950 males and 42,840 females) in 2002. The figures include both full-time and part-time workers, a part-time worker being counted as one person engaged.

The number of persons engaged per unit worked out to 2.3 same as in 2002.

**(iii) Value added**

Total value added generated during 2007 by the small units covered was estimated to Rs 42,130 million, 82% higher than in 2002 when a value added of Rs 23,200 million was estimated. The contribution of the small units covered in the CEA 2007 to the economy worked out to 20% compared to 18% in 2002.

Annual value added per unit increased by 48% to Rs 458,000 in 2007 from Rs 310,000 in 2002.

**(iv) Main activity of the small units**

As in 2002, “Wholesale and retail trade; repair” is the most important activity among the small units. With some 35,130 units in operation in 2007, the sector employed about 73,820 persons representing 35% of the total workforce of the small units. Its value added estimated at Rs 15,130 million, represented 36% of the total value added generated by the small units covered.

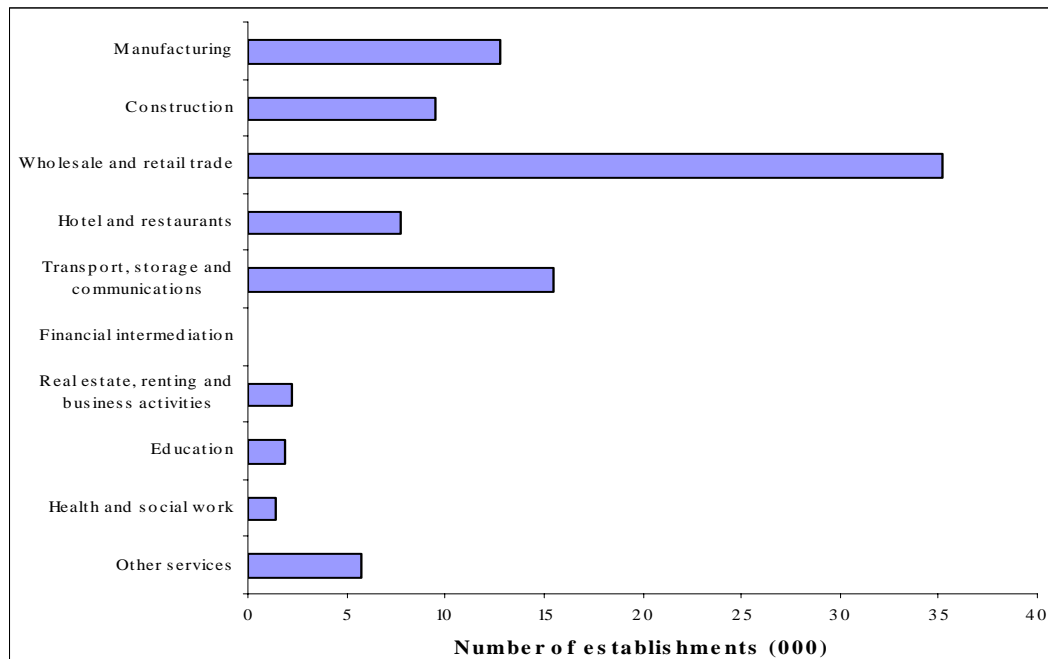
**3. Distribution of small production units**

In 2007, the number of small production units operating in the Republic of Mauritius was estimated at around 91,980. This figure includes small establishments operating at a fixed location as well as itinerant units.

**3.1 Activity**

The CEA results indicate that in 2007, small units were mainly engaged in the following activities: “Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods” (38.2%), “Transport, storage and communication” (16.9%), “Manufacturing” (13.9%), “Construction” (10.3%) and “Hotels and restaurants” (8.4%) (Table 1).

**Fig 1: Distribution of small units by industry group**



### 3.2 Location

Around 51.3% of the small production units were located in urban areas and 48.7% in rural areas. Activities of “Real estate, renting and business activities” (76.1%) “Health and Social Work” (73.4%)” and “Financial Intermediation” (69.7%) were mostly found in urban regions while in rural region activities of “Hotels and Restaurants” (59.5%), “Transport, storage and communications” (54.8%) and “Other services” (57.5%) were predominant (Table 2).

### 3.3 Size

Out of the 91,980 units, around 64,920 or 70.6% engaged one or two persons; 21,310 or 23.2% engaged three to five persons; and the remaining 5,750 or 6.2% engaged five to nine persons (Table 3).

## 4. Employment

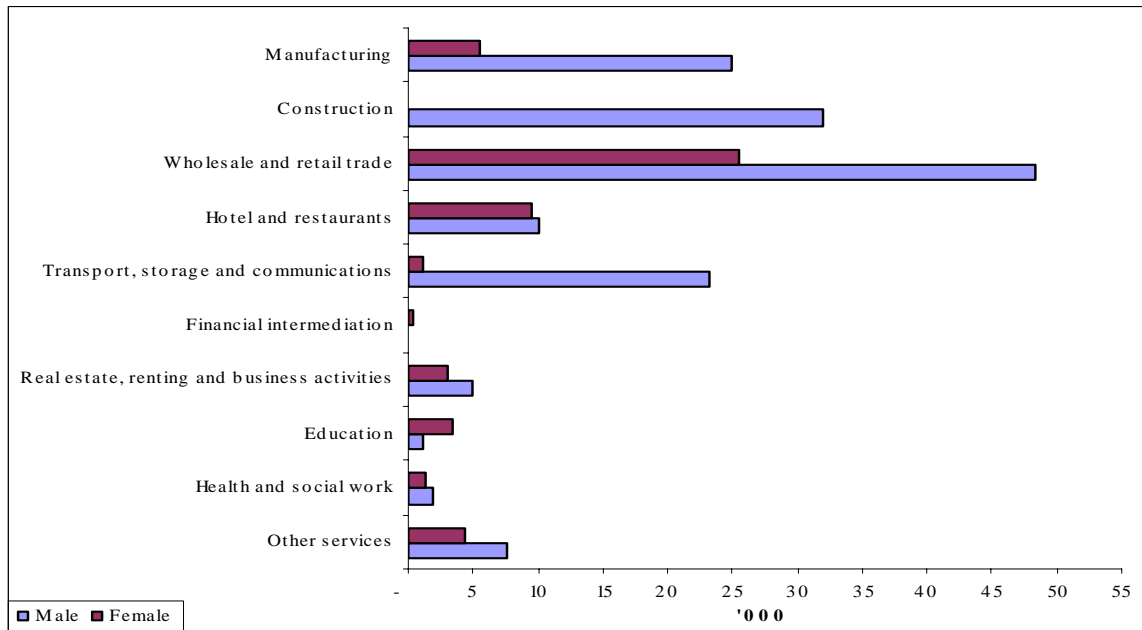
The total number of persons engaged in the small production units was estimated at 208,800. Of these, 188,740 or 90.4% were full-time workers and 20,060 or 9.6% were part time workers. It is noted that 40.3% of the part time workers were engaged in “Wholesale and retail trade; repair”, 14.3% were in “Hotels and restaurants”, 13.8% in “Transport, storage and communications” and 11.7% in “Manufacturing”. More details on full time and part time workers by industry group are given in Table 4.

### 4.1 Employment by sex

Male workers estimated at 154,470 constituted around 74.0% of the total workforce of the small units and female workers estimated at 54,330 around 26.0%.

Male workers were mostly engaged in “Wholesale and retail, etc” (31.3%) and “Construction” (20.7%), and female workers in “Wholesale and retail, etc” (46.9%) and in “Hotels and restaurants” (17.4%).

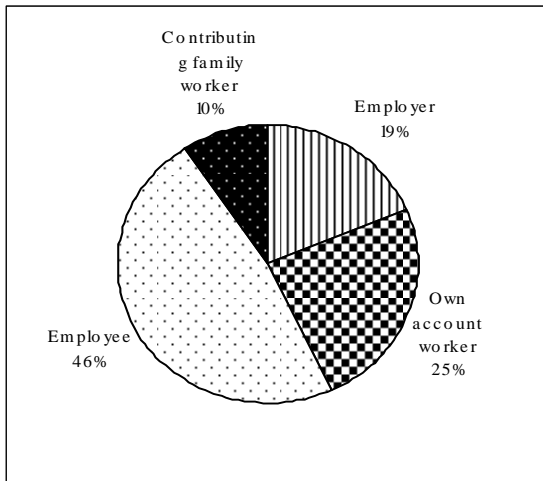
**Fig 2: Employment by industry group and sex**



Analysis by industry group shows that the proportion of female workers was higher than that of male workers in “Education” (mainly pre-primary education) and “Financial intermediation”. In all the other industry groups, the majority of workers were male (Table 5).

#### 4.2 Employment Status

**Fig 3: Distribution of workers by employment status**



Out of 208,800 persons engaged in the small units, 38,630 or 18.5% were employers with paid employees, and 51,550 or 24.7% were own account workers who either worked on their own or with the help of contributing (unpaid) family members. The number of employees was estimated at 98,630 and contributing family workers at 19,990 representing 47.2% and 9.6% of total employment in the small units (Table 5).

### 5. Production

#### 5.1 Gross output

The 2007 CEA results indicated that the gross output at basic prices or the total value of goods and services produced by the small units amounted to Rs 72,860 million. Basic prices refer to the amounts received by the producer exclusive of taxes and inclusive of subsidies on products. Details of gross output by industry group are shown in Table 6.

#### 5.2 Intermediate consumption

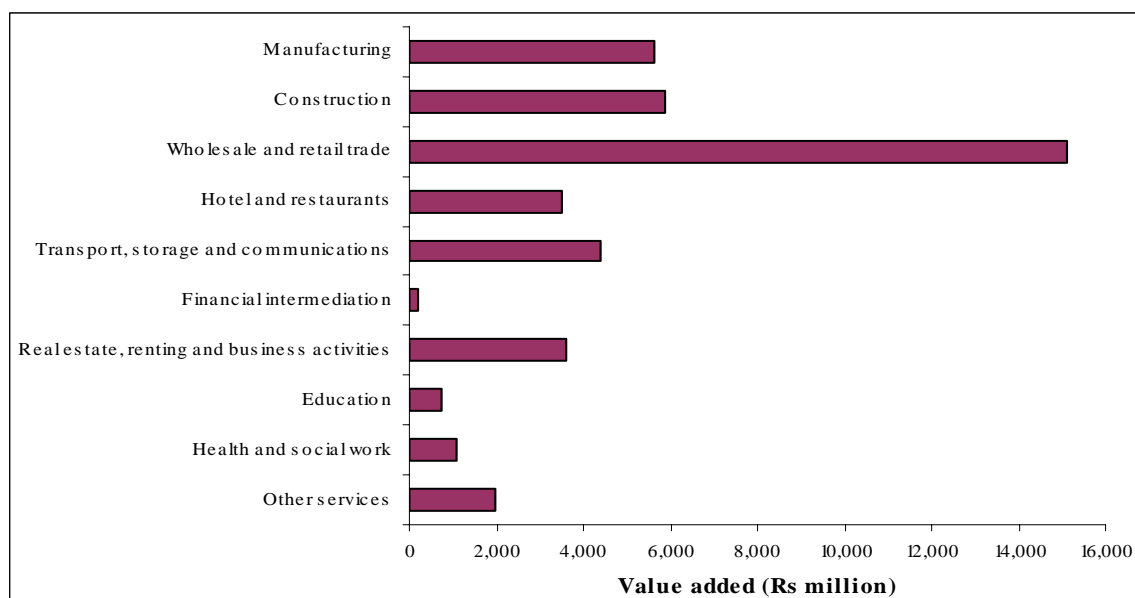
The value of goods and services at purchaser’s price used in the production process or the intermediate consumption amounted to Rs 30,730 million. The purchaser’s price is the amount payable by the purchaser including trade and transport margins, and non-deductible Value Added Tax (VAT). Intermediate consumption represented 42.2% of the gross output.

#### 5.3 Value added

Value added at basic prices, obtained after subtraction of intermediate consumption from gross output, worked out to Rs 42,130 million, representing 57.8% of gross output. The contribution of the small units covered to the economy (Gross Domestic Product estimated at Rs 206,934 million in June 2008) worked out to 20.4%.

Activities that contributed most to the total value added generated by small units were: “Wholesale and retail trade; repair” - Rs 15,130 million or 35.9%; “Construction” - Rs 5,855 million or 13.9% and “Manufacturing” - Rs 5,639 million or 13.4%. Value added and the contribution of the various industry groups to total value added generated by the small units covered are given in Table 1.

**Fig 4: Value added by industry group**



#### 5.4 Compensation of employees

Compensation of employees which includes wages and salaries, payments in cash as well as employers' contributions to social security and pension funds was estimated at Rs 9,480 million. Around Rs 2,690 million or 28.4% of this amount was paid to persons working in "Construction", Rs 2,570 million or 27.1% to persons engaged in "Wholesale and retail trade, etc." and Rs 1,300 million or 13.7% to "Manufacturing" (Table 6).

#### 5.5 Investment

In 2007, the small units invested a total of Rs 1,023 million, of which Rs 83 million (8.1%) were spent on buildings, Rs 472 million (46.1%) on transport equipment, Rs 321 million (31.4%) on other machinery and equipment including IT equipment, and Rs 147 million (14.4%) on furniture. Investment made by the small units covered represented around 1.7% of Gross Domestic Fixed Capital Formation (Rs59,170 million - estimated in June 2008).

Investment by units involved in "Real estate, renting and business activities" accounted for 25.4% of total investment by all units covered, while "Wholesale and retail trade, repair" invested some Rs 218 million or 21.3% of the total investment of the small units.

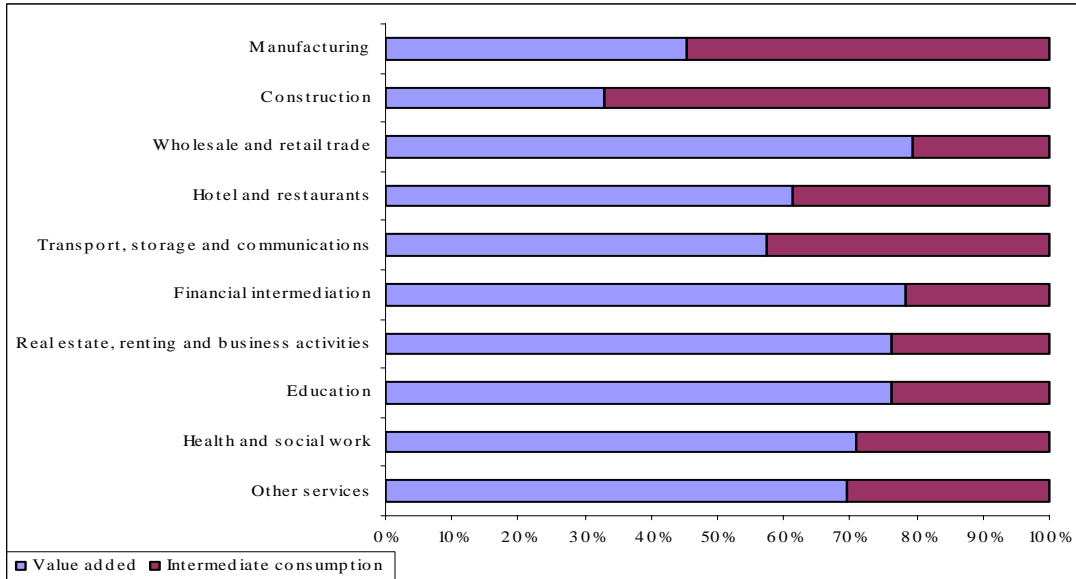
### 6. Production structure

Table 7 presents the production structure of the activity groups in the Republic of Mauritius. To produce Rs 100 worth of goods in "Manufacturing", Rs 55 worth of goods and services (intermediate consumption) were consumed in the process. Of the resulting Rs 45 generated as value added, Rs 10 were paid as compensation of employees.

Intermediate consumption was highest in "Construction" and lowest in "Wholesale and retail trade, etc". Thus, to produce an output of Rs 100, Rs 67 worth of goods and services were consumed in the process in "Construction" compared to Rs 21 in "Wholesale and retail trade".

Out of the Rs 33 generated as value added in “Construction”, Rs 15 were paid as compensation of employees while in “Wholesale and retail trade” a high value added of Rs 79 was produced, of which Rs 14 were paid as compensation to employees.

**Fig 5: Distribution of gross output by industry group**



## 7. Operational ratios

The operational ratios worked out in Table 8 show that the employment size of small units was highest in “Real estate, renting and business activities” with an average of 3.6 persons engaged per unit.

“Real estate, renting and business activities” had the highest annual gross output per unit amounting to Rs 2,122 million followed by “Financial intermediation” with annual output of Rs 1,882 million.

Annual value added per unit and monthly compensation per employee were also highest in these two industry groups. Annual value added per unit in “Real estate, renting and business activities” amounted to Rs 1,620 million and that in “Financial Intermediation” to Rs 1,470 million; the average monthly compensation per employees amounted to Rs14,450 and Rs 12,880 respectively.

## 8. Caution

The objective of the CEA is to collect information from productive units with a view to obtaining updated data on the structure of the economy. Distinction should be therefore made between the estimates published in this paper and official estimates of economic variables such as employment and national accounts aggregates which are regularly published by this office through relevant economic and social indicators. Thus, estimates of employment in this publication are not comparable with employment data released by this Office in other issues of Economic and Social Indicators as they include secondary jobs also.

The data in this publication are still provisional. Evaluation of the data and integration with the results of Phase II of the CEA and other data available from other sources will be carried out to have a better picture of the economy, as well as the contribution of the “small establishments and itinerant units” to the economy. As indicated earlier, the results of the evaluation and integration exercise will be published by end of 2009.

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### Concepts and Definitions

1. The concepts and definitions follow the recommendations of the 1993 System of National Accounts (SNA93).
2. An **establishment** is defined as a production unit engaged in one kind, or predominantly one kind of economic activity at a fixed physical location.
3. An **itinerant unit** refers to a mobile production unit, which does not operate at a fixed location. Examples are hawkers and sellers along the road within a makeshift location, taxi operators and units involved in construction activities.
4. A production unit is either an establishment or an itinerant unit.
5. **'Small'** units are those engaging less than 10 persons, including working proprietors.
6. **Persons engaged** in a production unit refer to the total number of persons who work in or for the unit. It includes working proprietors, employees and contributing (unpaid) family workers.
7. An **employee** is a person who works in a paid job and receives wages/salary in cash or in kind.
8. An **employer** is a person who works in his/ her own production unit and engages one or more persons to work for him/her as employees.
9. An **own account worker** is a person who works in his/her own production unit alone or with the help of unpaid family members and does not hire any employees.
10. A **contributing family worker** is a family member of the owner of the unit, who is actively engaged in the business, without any remuneration.
11. **Part-time** workers are those persons who work less than half of the usual working hours of the unit.
12. **Basic price** is the amount receivable by the producer exclusive of taxes on products (e.g. excise duty and Value Added Tax) and inclusive of subsidies on products. Gross output is valued at basic prices.
13. **Purchaser's price** is the amount payable by the purchaser exclusive of deductible taxes on products (e.g deductible VAT). Intermediate consumption is valued at purchasers' prices.
14. **Value added** at basic prices is equal to the gross output at basic prices less the value of intermediate consumption at purchaser's prices.
15. **Compensation of employees** comprises payments of wages and salaries by producers to their employees. Payments in kind and contributions to social security and to private pension funds, casualty insurance and similar schemes are also included.
16. **Gross operating surplus** is the excess of value added over compensation of employees.



## **Methodology**

### **Scope and coverage**

1. The first phase of the CEA 2007 covered small economic units engaged in all types of economic activities except:

- (i) Agricultural activities,
- (ii) Activities of household employees (maids, gardeners, etc.) and
- (iii) Illegal activities (e.g prostitution, drug trafficking etc.)

### **Unit of enquiry**

2. The unit of enquiry was a production unit consisting of either an establishment or an itinerant unit. An establishment is defined as a production unit engaged in one kind, or predominantly one, kind of economic activity at a single physical location. An itinerant unit refers to a mobile production unit which does not operate at a fixed location. Examples are hawkers and sellers along the road within a temporary makeshift location, taxi operators and units involved in construction activities.

### **Sampling frame**

3. The sampling frame consisted of a list of production units obtained from the database of licences of local authorities, supplemented with information from other administrative sources such as taxi operators registered at the National Transport Authority, professionals from various professional associations, etc. The number of small economic units as June 2007 was estimated at 91,070.

### **Sampling design**

4. The economic units were stratified (grouped) according to type of economic activities based on the National Standard Industrial Classification (NSIC) of Economic Activities, an adapted version of the United Nations International Standard Industrial Classification of Economic Activities, Revision 3.

5. The sample comprised 3,426 units (3,113 for the Island of Mauritius and 313 for the Island of Rodrigues) which were allocated to the different strata according to Neymann Allocation or optimum allocation at fixed cost. This type of allocation was considered to be more appropriate than the usual proportional allocation as data from the previous CEAs indicate that value added varies widely from one economic activity group or stratum to the other. Within the strata, selection of units was effected by Systematic Random Sampling to ensure representativeness.

6. To capture seasonal features in production activities, the 3,113 units that were selected for the Island of Mauritius were spread evenly over the 12 months of the year and 313 units for Rodrigues over the four quarters, while ensuring representativeness.

### **Data collection**

7. Given that small units do not usually keep proper records of their transactions, data collection was carried out by direct interviews. Each month, four Supervisors and 20 Interviewers were responsible for the data collection in the Island of Mauritius. In Rodrigues, the data collection was carried out during the second month of each quarter by six Interviewers working under the responsibility of two Supervisors.

8. The data collection was preceded by an identification phase, during which each interviewer had to locate the selected production units. This phase also helped to identify units that have moved, changed activities, been dormant or ceased operation.

9. Once the selected units have been successfully identified, the respondents were requested to keep daily/weekly records of their transactions in diaries provided to them. The units were visited regularly by interviewers to ensure that records are being properly kept and to answer to any queries. The completed diaries were collected at the end of the survey month, and the data from the diaries transcribed to the relevant census questionnaires by the interviewer.

10. The whole exercise was coordinated and supervised by one Chief Supervisor, supported by one Senior Supervisor.

### **Data processing**

11. Data entry was carried out by staff of the Central Information Systems Division (CISD) of the Ministry of Information Technology and Telecommunications. Data cleaning and tabulation were performed by CSO staff.

### **Reference period**

12. The reference period for the collection of information was one month. The monthly data were consolidated and weighted to obtain the population estimates for the calendar year 2007.

### **Legal authority and confidentiality**

13. The first phase of the 2007 Census of Economic Activities was conducted under the authority of the Statistics Act 2000 and Regulations GN No.242 of 2006.

14. The Statistics Act provides for an obligation on selected respondents to furnish to the Director of Statistics such information as requested in the approved questionnaire and at the same time guarantees the confidentiality of all information provided.

### **Concepts, definitions and classifications**

15. The concepts and definitions follow the recommendations of the 1993 System of National Accounts (SNA93).

16. Activities were classified according to NSIC (National Standard Industrial Classification of Economic Activities), an adapted version of ISIC (International Standard Industrial Classification of Economic Activities) Rev. 3 of 1990. Products were classified according to CPC (Central Product Classification) Ver. 1.1 of 2004.

**Table 1 - Units, employment and output of small production units by industry group, CEA 2007, Republic of Mauritius**

| Industry group   | Production units |              | Persons engaged |              | Gross output   |              | Value added    |              |
|--|------------------|--------------|-----------------|--------------|----------------|--------------|----------------|--------------|
|  | Number           | %            | Number          | %            | Amount (Rs mn) | %            | Amount (Rs mn) | %            |
| <b>Total</b>   | <b>91,979</b>    | <b>100.0</b> | <b>208,797</b>  | <b>100.0</b> | <b>72,857</b>  | <b>100.0</b> | <b>42,126</b>  | <b>100.0</b> |
| <b>Manufacturing</b>   | 12,798           | 13.9         | 30,436          | 14.6         | 12,398         | 17.0         | 5,639          | 13.4         |
| <b>Construction</b>  | 9,474            | 10.3         | 32,194          | 15.4         | 17,742         | 24.4         | 5,855          | 13.9         |
| <b>Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods</b> | 35,132           | 38.2         | 73,815          | 35.4         | 19,045         | 26.1         | 15,130         | 35.9         |
| <b>Hotels and restaurants</b>  | 7,713            | 8.4          | 19,515          | 9.3          | 5,725          | 7.9          | 3,504          | 8.3          |
| <b>Transport, storage and communications</b>   | 15,506           | 16.9         | 24,480          | 11.7         | 7,613          | 10.4         | 4,382          | 10.4         |
| <b>Financial intermediation</b>  | 145              | 0.2          | 505             | 0.2          | 273            | 0.4          | 214            | 0.5          |
| <b>Real estate, renting and business activities</b>  | 2,238            | 2.4          | 7,965           | 3.8          | 4,748          | 6.5          | 3,625          | 8.6          |
| <b>Education</b>   | 1,861            | 2.0          | 4,503           | 2.2          | 946            | 1.3          | 720            | 1.7          |
| <b>Health and social work</b>  | 1,366            | 1.5          | 3,229           | 1.5          | 1,529          | 2.1          | 1,087          | 2.6          |
| <b>Other services</b>  | 5,746            | 6.2          | 12,155          | 5.8          | 2,838          | 3.9          | 1,971          | 4.7          |

Table 2 - Small production units by industry group and region, CEA 2007, Republic of Mauritius

| Industry group   | Urban                    |                           | Rural                    |                           | Total                    |                           |
|--|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|
|  | Number of establishments | Number of persons engaged | Number of establishments | Number of persons engaged | Number of establishments | Number of persons engaged |
| <b>Total</b>   | <b>47,189</b>            | <b>112,000</b>            | <b>44,790</b>            | <b>96,797</b>             | <b>91,979</b>            | <b>208,797</b>            |
| <b>Manufacturing</b>   | 6,781                    | 17,310                    | 6,017                    | 13,126                    | 12,798                   | 30,436                    |
| <b>Construction</b>  | 5,096                    | 15,470                    | 4,378                    | 16,724                    | 9,474                    | 32,194                    |
| <b>Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods</b> | 19,023                   | 43,117                    | 16,109                   | 30,698                    | 35,132                   | 73,815                    |
| <b>Hotels and restaurants</b>  | 3,124                    | 9,178                     | 4,589                    | 10,337                    | 7,713                    | 19,515                    |
| <b>Transport, storage and communications</b>   | 7,015                    | 10,178                    | 8,491                    | 14,302                    | 15,506                   | 24,480                    |
| <b>Financial intermediation</b>  | 101                      | 420                       | 44                       | 85                        | 145                      | 505                       |
| <b>Real estate, renting and business activities</b>  | 1,703                    | 6,660                     | 535                      | 1,305                     | 2,238                    | 7,965                     |
| <b>Education</b>   | 903                      | 2,389                     | 958                      | 2,114                     | 1,861                    | 4,503                     |
| <b>Health and social work</b>  | 1,002                    | 2,354                     | 364                      | 875                       | 1,366                    | 3,229                     |
| <b>Other services</b>  | 2,441                    | 4,924                     | 3,305                    | 7,231                     | 5,746                    | 12,155                    |

**Table 3 - Number of small production units by employment size, CEA 2007 - Republic of Mauritius**

| Industry group   | Employment size |               |               |              |              |              |            |              |              | Total         |
|--|-----------------|---------------|---------------|--------------|--------------|--------------|------------|--------------|--------------|---------------|
|  | 1               | 2             | 3             | 4            | 5            | 6            | 7          | 8            | 9            |               |
| <b>Total</b>   | <b>39,463</b>   | <b>25,455</b> | <b>11,570</b> | <b>6,204</b> | <b>3,532</b> | <b>2,541</b> | <b>870</b> | <b>1,185</b> | <b>1,159</b> | <b>91,979</b> |
| <b>Manufacturing</b>   | 5,936           | 3,055         | 1,336         | 686          | 672          | 331          | 255        | 232          | 295          | 12,798        |
| <b>Construction</b>  | 1,600           | 1,695         | 2,270         | 1,877        | 575          | 910          | -          | 364          | 183          | 9,474         |
| <b>Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods</b> | 15,362          | 11,188        | 3,837         | 2,055        | 1,217        | 757          | 288        | 151          | 277          | 35,132        |
| <b>Hotels and restaurants</b>  | 2,318           | 2,644         | 1,215         | 597          | 475          | 145          | 30         | 175          | 114          | 7,713         |
| <b>Transport, storage and communications</b>   | 9,480           | 4,160         | 1,387         | 184          | 99           | 122          | 42         | 32           | -            | 15,506        |
| <b>Financial intermediation</b>  | 24              | 38            | 26            | 16           | 12           | 17           | -          | 12           | -            | 145           |
| <b>Real estate, renting and business activities</b>  | 590             | 365           | 398           | 219          | 242          | 86           | 69         | 56           | 213          | 2,238         |
| <b>Education</b>   | 750             | 414           | 306           | 159          | 79           | 119          | 11         | 23           | -            | 1,861         |
| <b>Health and social work</b>  | 669             | 254           | 180           | 67           | 34           | 54           | 108        | -            | -            | 1,366         |
| <b>Other services</b>  | 2,734           | 1,642         | 615           | 344          | 127          | -            | 67         | 140          | 77           | 5,746         |

**Table 4 - Full time and part time employment in small production units, CEA 2007, Republic of Mauritius**

| Industry group   | Full time      |               |                | Part time     |              |               | Total          |               |                |
|--|----------------|---------------|----------------|---------------|--------------|---------------|----------------|---------------|----------------|
|  | Male           | Female        | Total          | Male          | Female       | Total         | Male           | Female        | Total          |
| <b>Total</b>   | <b>140,442</b> | <b>48,293</b> | <b>188,735</b> | <b>14,026</b> | <b>6,036</b> | <b>20,062</b> | <b>154,468</b> | <b>54,329</b> | <b>208,797</b> |
| <b>Manufacturing</b>   | 23,214         | 4,870         | 28,084         | 1,654         | 698          | 2,352         | 24,868         | 5,568         | 30,436         |
| <b>Construction</b>  | 31,102         | 182           | 31,284         | 910           | -            | 910           | 32,012         | 182           | 32,194         |
| <b>Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods</b> | 43,052         | 22,683        | 65,735         | 5,277         | 2,803        | 8,080         | 48,329         | 25,486        | 73,815         |
| <b>Hotels and restaurants</b>  | 8,709          | 7,937         | 16,646         | 1,330         | 1,539        | 2,869         | 10,039         | 9,476         | 19,515         |
| <b>Transport, storage and communications</b>   | 20,599         | 1,103         | 21,702         | 2,699         | 79           | 2,778         | 23,298         | 1,182         | 24,480         |
| <b>Financial intermediation</b>  | 218            | 271           | 489            | -             | 16           | 16            | 218            | 287           | 505            |
| <b>Real estate, renting and business activities</b>  | 4,234          | 2,802         | 7,036          | 741           | 188          | 929           | 4,975          | 2,990         | 7,965          |
| <b>Education</b>   | 938            | 3,271         | 4,209          | 113           | 181          | 294           | 1,051          | 3,452         | 4,503          |
| <b>Health and social work</b>  | 1,714          | 1,115         | 2,829          | 258           | 142          | 400           | 1,972          | 1,257         | 3,229          |
| <b>Other services</b>  | 6,662          | 4,059         | 10,721         | 1,044         | 390          | 1,434         | 7,706          | 4,449         | 12,155         |

**Table 5 - Number of persons engaged in small production units by employment status and sex, CEA 2007 - Republic of Mauritius**

| Industry group   | Employer      |              |               | Own account worker |              |               | Employee      |              |               | Contributing Family Worker |              |               | Total          |               |                |
|--|---------------|--------------|---------------|--------------------|--------------|---------------|---------------|--------------|---------------|----------------------------|--------------|---------------|----------------|---------------|----------------|
|  | Male          | Female       | Total         | Male               | Female       | Total         | Male          | Female       | Total         | Male                       | Female       | Total         | Male           | Female        | Total          |
| <b>Total</b>   | <b>36,678</b> | <b>1,954</b> | <b>38,632</b> | <b>48,039</b>      | <b>3,508</b> | <b>51,547</b> | <b>93,687</b> | <b>4,937</b> | <b>98,624</b> | <b>13,429</b>              | <b>6,565</b> | <b>19,994</b> | <b>191,833</b> | <b>16,964</b> | <b>208,797</b> |
| <b>Manufacturing</b>   | 5,393         | 253          | 5,646         | 6,687              | 384          | 7,071         | 14,666        | 940          | 15,606        | 1,339                      | 774          | 2,113         | 28,085         | 2,351         | 30,436         |
| <b>Construction</b>  | 7,902         | -            | 7,902         | 1,389              | -            | 1,389         | 22,357        | 182          | 22,539        | 364                        | -            | 364           | 32,012         | 182           | 32,194         |
| <b>Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods</b> | 10,879        | 829          | 11,708        | 20,591             | 2,193        | 22,784        | 26,972        | 1,213        | 28,185        | 7,293                      | 3,845        | 11,138        | 65,735         | 8,080         | 73,815         |
| <b>Hotels and restaurants</b>  | 2,453         | 252          | 2,705         | 4,554              | 422          | 4,976         | 6,777         | 669          | 7,446         | 2,862                      | 1,526        | 4,388         | 16,646         | 2,869         | 19,515         |
| <b>Transport, storage and communications</b>   | 4,598         | 127          | 4,725         | 10,517             | 67           | 10,584        | 7,943         | 125          | 8,068         | 1,015                      | 88           | 1,103         | 24,073         | 407           | 24,480         |
| <b>Financial intermediation</b>  | 105           | -            | 105           | 20                 | -            | 20            | 355           | 8            | 363           | 9                          | 8            | 17            | 489            | 16            | 505            |
| <b>Real estate, renting and business activities</b>  | 1,355         | 45           | 1,400         | 571                | 80           | 651           | 4,918         | 711          | 5,629         | 192                        | 93           | 285           | 7,036          | 929           | 7,965          |
| <b>Education</b>   | 1,060         | 11           | 1,071         | 653                | -            | 653           | 2,462         | 272          | 2,734         | 34                         | 11           | 45            | 4,209          | 294           | 4,503          |
| <b>Health and social work</b>  | 580           | 88           | 668           | 577                | 68           | 645           | 1,671         | 191          | 1,862         | -                          | 54           | 54            | 2,828          | 401           | 3,229          |
| <b>Other services</b>  | 2,353         | 349          | 2,702         | 2,480              | 294          | 2,774         | 5,566         | 626          | 6,192         | 321                        | 166          | 487           | 10,720         | 1,435         | 12,155         |

**Table 6 - Production account of small production units , CEA 2007 - Republic of Mauritius**

| <b>Industry group</b>  | <b>No of production units</b> | <b>Gross output at basic prices (Rs mn)</b> | <b>Intermediate Consumption (Rs mn)</b> | <b>Value added at basic prices (Rs mn)</b> | <b>Compensation of employees (Rs mn)</b> |
|--|-------------------------------|---|---|--|--|
| <b>Total</b>   | <b>91,979</b>                 | <b>72,857</b>                               | <b>30,731</b>                           | <b>42,126</b>                              | <b>9,475</b>                             |
| <b>Manufacturing</b>   | 12,798                        | 12,398                                      | 6,760                                   | 5,639                                      | 1,297                                    |
| <b>Construction</b>  | 9,474                         | 17,742                                      | 11,887                                  | 5,855                                      | 2,689                                    |
| <b>Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods</b> | 35,132                        | 19,045                                      | 3,915                                   | 15,130                                     | 2,572                                    |
| <b>Hotels and restaurants</b>  | 7,713                         | 5,725                                       | 2,221                                   | 3,504                                      | 554                                      |
| <b>Transport, storage and communications</b>   | 15,506                        | 7,613                                       | 3,231                                   | 4,382                                      | 556                                      |
| <b>Financial intermediation</b>  | 145                           | 273   | 59                                      | 214  | 63                                       |
| <b>Real estate, renting and business activities</b>  | 2,238                         | 4,748                                       | 1,123                                   | 3,625                                      | 870                                      |
| <b>Education</b>   | 1,861                         | 946   | 226                                     | 720  | 189                                      |
| <b>Health and social work</b>  | 1,366                         | 1,529                                       | 442                                     | 1,087                                      | 169                                      |
| <b>Other services</b>  | 5,746                         | 2,838                                       | 867                                     | 1,971                                      | 516                                      |



**Table 7 - Production structure of small production units , CEA 2007 - Republic of Mauritius**

%

| Industry group   | Gross output | Intermediate consumption | Value added               |                                      |           |
|--|--------------|--------------------------|---------------------------|--------------------------------------|-----------|
|  |              |                          | Compensation of employees | Gross operating surplus <sup>1</sup> | Total     |
| <b>Total</b>   | <b>100</b>   | <b>42</b>                | 13                        | 45                                   | <b>58</b> |
| <b>Manufacturing</b>   | <b>100</b>   | <b>55</b>                | 10                        | 35                                   | <b>45</b> |
| <b>Construction</b>  | <b>100</b>   | <b>67</b>                | 15                        | 18                                   | <b>33</b> |
| <b>Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods</b> | <b>100</b>   | <b>21</b>                | 14                        | 65                                   | <b>79</b> |
| <b>Hotels and restaurants</b>  | <b>100</b>   | <b>39</b>                | 10                        | 51                                   | <b>61</b> |
| <b>Transport, storage and communications</b>   | <b>100</b>   | <b>42</b>                | 7                         | 51                                   | <b>58</b> |
| <b>Financial intermediation</b>  | <b>100</b>   | <b>22</b>                | 23                        | 55                                   | <b>78</b> |
| <b>Real estate, renting and business activities</b>  | <b>100</b>   | <b>24</b>                | 18                        | 58                                   | <b>76</b> |
| <b>Education</b>   | <b>100</b>   | <b>24</b>                | 20                        | 56                                   | <b>76</b> |
| <b>Health and social work</b>  | <b>100</b>   | <b>29</b>                | 11                        | 60                                   | <b>71</b> |
| <b>Other services</b>  | <b>100</b>   | <b>31</b>                | 18                        | 51                                   | <b>69</b> |

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1/ includes net indirect taxes

**Table 8 - Operational ratios of small production units , CEA 2007 - Republic of Mauritius**

| <b>Industry group</b>  | <b>No. of units covered</b> | <b>Number of persons engaged per unit</b> | <b>Number of employees per unit</b> | <b>Gross output at basic prices per unit (Rs 000)</b> | <b>Value added at basic prices per unit (Rs 000)</b> | <b>Value added per persons engaged (Rs 000)</b> | <b>Average monthly compensation per employee (Rs)</b> |
|--|-----------------------------|---|-------------------------------------|---|--|---|---|
| <b>Total</b>   | <b>91,979</b>               | <b>2.3</b>                                | <b>1.1</b>                          | <b>792.1</b>  | <b>458.0</b>   | <b>201.8</b>                                    | 8,006   |
| <b>Manufacturing</b>   | 12,798                      | 2.4                                       | 1.2                                 | 968.8   | 440.6  | 185.3   | 6,926   |
| <b>Construction</b>  | 9,474                       | 3.4                                       | 2.4                                 | 1,872.7   | 618.0  | 181.9   | 9,942   |
| <b>Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and</b> | 35,132                      | 2.1                                       | 0.8                                 | 542.1   | 430.7  | 205.0   | 7,605   |
| <b>Hotels and restaurants</b>  | 7,713                       | 2.5                                       | 1.0                                 | 742.2   | 454.2  | 179.5   | 6,200   |
| <b>Transport, storage and communications</b>   | 15,506                      | 1.6                                       | 0.5                                 | 491.0   | 282.6  | 179.0   | 5,743   |
| <b>Financial intermediation</b>  | 145                         | 3.5                                       | 2.5                                 | 1,882.3   | 1,473.1  | 423.0   | 14,450  |
| <b>Real estate, renting and business activities</b>                                    | 2,238                       | 3.6                                       | 2.5                                 | 2,121.6   | 1,619.7  | 455.1   | 12,877  |
| <b>Education</b>   | 1,861                       | 2.4                                       | 1.5                                 | 508.6   | 387.1  | 160.0   | 5,771   |
| <b>Health and social work</b>  | 1,366                       | 2.4                                       | 1.4                                 | 1,119.1   | 795.5  | 336.5   | 7,554   |
| <b>Other services</b>  | 5,746                       | 2.1                                       | 1.1                                 | 493.9   | 343.0  | 162.2   | 6,944   |

**Table 9 - Gross domestic fixed capital formation of small production units,CEA 2007, Republic of Mauritius**

| Industry group   | No. of production units | Type of capital goods (Rs mn) |                     |  |              |                |
|--|-------------------------|-------------------------------|---------------------|--|--------------|----------------|
|  |                         | Building                      | Transport equipment | Other machinery and equipment <sup>1</sup> | Furniture    | Total          |
| <b>Total</b>   | <b>91,979</b>           | <b>83.0</b>                   | <b>471.7</b>        | <b>321.4</b>                               | <b>146.9</b> | <b>1,022.9</b> |
| <b>Manufacturing</b>   | 12,798                  | 1.6                           | 59.1                | 71.5                                       | 3.6          | <b>135.8</b>   |
| <b>Construction</b>  | 9,474                   | -                             | 91.0                | 3.9  | -            | <b>94.9</b>    |
| <b>Wholesale and retail trade; repair of motor vehicles, motorcycles, personal and household goods</b> | 35,132                  | 36.8                          | 73.6                | 69.6                                       | 38.0         | <b>218.0</b>   |
| <b>Hotels and restaurants</b>  | 7,713                   | 31.2                          | 18.7                | 23.3                                       | 18.5         | <b>91.7</b>    |
| <b>Transport, storage and communications</b>   | 15,506                  | -                             | 75.5                | 10.1                                       | 0.3          | <b>85.8</b>    |
| <b>Financial intermediation</b>  | 145                     | -                             | -                   | 1.3  | 2.7          | <b>3.9</b>     |
| <b>Real estate, renting and business activities</b>  | 2,238                   | 5.0                           | 115.1               | 61.3                                       | 78.3         | <b>259.6</b>   |
| <b>Education</b>   | 1,861                   | 0.7                           | -                   | 2.0  | 1.3          | <b>3.9</b>     |
| <b>Health and social work</b>  | 1,366                   | 3.4                           | -                   | 57.2                                       | 0.6          | <b>61.2</b>    |
| <b>Other services</b>  | 5,746                   | 4.4                           | 38.7                | 21.2                                       | 3.7          | <b>67.9</b>    |

1/ include IT equipment.

**Table 10 - Number of small units by geographical district, CEA 2007, Republic of Mauritius**

| <b>Industry group</b>  | <b>Port-Louis</b> | <b>Pamplemousses</b> | <b>Riviere du Rempart</b> | <b>Flacq</b> | <b>Grand Port</b> | <b>Savanne</b> | <b>Plaines Wilhems</b> | <b>Moka</b>  | <b>Black River</b> | <b>Rodrigues</b> | <b>Total</b>  |
|--|-------------------|----------------------|---------------------------|--------------|-------------------|----------------|------------------------|--------------|--------------------|------------------|---------------|
| <b>Total</b>   | <b>18,792</b>     | <b>8,701</b>         | <b>6,818</b>              | <b>9,185</b> | <b>7,706</b>      | <b>3,565</b>   | <b>27,238</b>          | <b>4,873</b> | <b>2,694</b>       | <b>2,407</b>     | <b>91,979</b> |
| <b>Manufacturing</b>   | 2,075             | 927                  | 893                       | 1,143        | 859               | 561            | 4,710                  | 676          | 305                | 649              | <b>12,798</b> |
| <b>Construction</b>  | 1,093             | 1,638                | 728                       | 364          | 546               | 546            | 3,640                  | 364          | 182                | 373              | <b>9,474</b>  |
| <b>Wholesale &amp; retail trade; repair of motor vehicles, motorcycles, personal and household goods</b> | 8,714             | 3,277                | 2,505                     | 4,147        | 1,980             | 1,471          | 10,008                 | 1,678        | 762                | 590              | <b>35,132</b> |
| <b>Hotels and restaurants</b>  | 862               | 861                  | 1,007                     | 732          | 562               | 295            | 2,077                  | 669          | 455                | 193              | <b>7,713</b>  |
| <b>Transport, storage and communication</b>  | 3,378             | 992                  | 705                       | 1,756        | 3,143             | 500            | 3,326                  | 858          | 532                | 316              | <b>15,506</b> |
| <b>Financial intermediation</b>  | 79                | 5                    | 8                         | 24           | -                 | -              | 29                     | -            | -                  | -                | <b>145</b>    |
| <b>Real estate, renting and business activities</b>  | 1,043             | 85                   | 146                       | 83           | 12                | 9              | 622                    | 106          | 49                 | 83               | <b>2,238</b>  |
| <b>Education</b>   | 460               | 301                  | 187                       | 102          | 79                | 45             | 443                    | 187          | 57                 | -                | <b>1,861</b>  |
| <b>Health and social work</b>  | 167               | 102                  | 99                        | 65           | -                 | 34             | 834                    | 65           | -                  | -                | <b>1,366</b>  |
| <b>Other community, social and personal service activities</b>   | 921               | 513                  | 540                       | 769          | 525               | 104            | 1,549                  | 270          | 352                | 203              | <b>5,746</b>  |