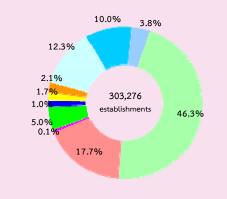
The National Statistical Office (NSO) carried out the Business trade and Services Census every two years. The objectives of the survey is to collect basic business information to be used by both public and private sectors for policy formulation and planning development. The survey covered business establishments with at least one person engaged in the economic activity and classified according to the Thailand Standard Industrial Classification (TSIC - 2009), i.e. wholesale trade, retail trade, accommodation, food and beverage service activities, information and communication, real estate activities, professional, scientific and technical activities, administrative and support service activities, art, entertainment and recreation and other service activities throughout the country.

In conducting the 2014 business trade and services survey, the total number of sample establishments in Central region were 6,286 establishments. The data presented in the report was the information on business operation in 2013 (January 1 to December 31, 2013). The summary information of Central region is as follows :

# 1. Number of establishments by division of business industry

The survey results showed that there were in total 303,276 establishments in the Central region. Most of them (about 46.3 percent) were engaged in *retail trade (except of motor vehicles and motorcycles)*. This was followed by those engaged in *accommodation, food and beverage service activities* of about 17.7 percent. The business establishments engaged in *other service activities, wholesale and retail trade; repair of motor vehicles and motorcycles* were about 12.3 percent and 10.0 percent respectively. The other divisions of business industry not mentioned above had rather low proportion ; each division had less than 6.0 percent of the total.

## Figure 1 Percentage of business establishments by division of business industry



Division 45 Wholesale and retail trade ; repair of motor vehicles and motorcycles (10.0%)

Division 46 Wholesale trade (except of motor vehicles and motorcycles) (3.8%)
Division 47 Retail trade (except of motor vehicles and motorcycles) (46.3%)
Division 55-56 Accommodation, food and beverage service activities (17.7%)
Division 59-60, 62 Information and communication (0.1%)
Division 68 Real estate activities (5.0%)
Division 69-74 Professional, scientific and technical activities (1.0%)
Division 77-82 Administrative and support service activities (1.7%)
Division 90, 92-93 Art, entertainment and recreation (2.1%)
Division 95-96 Other service activities (12.3%)

#### 2. Size of establishment

The size of establishments specified by number of person engaged, most of them (about 299,556 establishments or 98.8 percent) were establishments with 1-15 persons engaged. Those with more than 16 persons engaged were about 3,720 establishments or 1.2 percent. Of this number, establishments with 16-25 persons, 51-200 persons, 31-50 persons, and 26-30 persons amounted to 1,803 establishments, 771 establishments, 713 establishments, and 330 establishments respectively. The establishments with more than 200 persons engaged were about 103 establishments.

# Figure 2 Number of business establishments by size of establishment

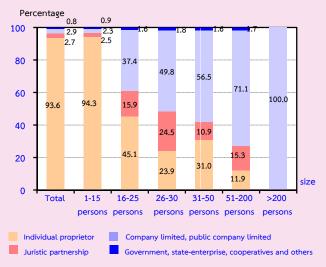


#### 3. Form of legal organization

Most of establishments (about 93.6 percent) were individual proprietor. The establishments which were in the form of company limited or public company limited and juristic partnership had the close proportion, of about 2.9 percent and 2.7 percent respectively. The rest of about 0.8 percent was government, state-enterprise, cooperatives and others.

Considering by size of establishment, it was found a high proportion of the establishments with 1-15 persons engaged (about 94.3 percent) which was in the form of individual proprietor. While all the establishments with more than 200 persons engaged was in the form of company or public company limited.

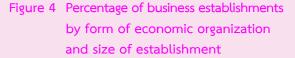


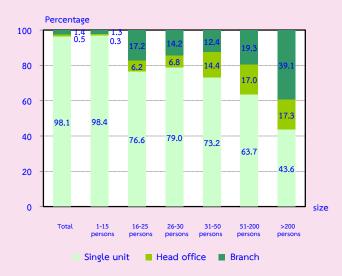


#### 4. Form of economic organization

The majority of business establishments in Central region (about 98.1 percent) were in the form of single unit. About 1.4 percent was an office branch or subsidiary, and the rest of about 0.5 percent was a head office.

Considering the form of economic organization by size of establishment, it showed that most of establishments in all sizes were in the form of single unit.





#### 5. Period of operation

Most of establishments (about 35.2 percent) have operated their business for 10-19 years. The establishments operated their business for 5-9 years and less than 5 years were about 31.8 percent and 16.8 percent respectively. Those with their operation business for 20 years or more were about 16.2 percent.

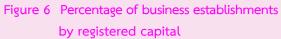
Considering by size of establishment, it was found that most establishments in all sizes have operated their business for 10 years or more, of which each size had more than 50 percent.

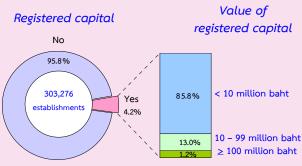


# Figure 5 Percentage of business establishments by period of operation and size of

#### 6. Registered capital

The number of business establishments with registered capital amounted to 12,666 establishments or about 4.2 percent of the total. Most of them (about 85.8 percent) had less than 10 million baht of registered capital. Those with 10-99 million baht of registered capital were about 13.0 percent. The establishments with 100 million baht of registered capital and over were only 1.2 percent.

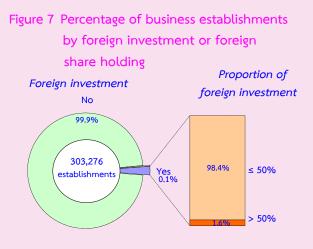




# 7. Foreign investment or foreign share holding

The majority of business establishments in Central region (about 99.9 percent) had no foreign investment or foreign share holding. For the establishments with foreign share holding

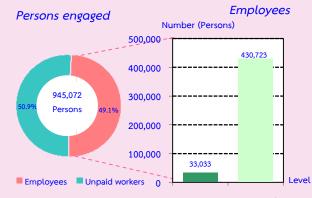
were only 0.1 percent. Out of these, about 98.4 percent was of establishments with foreign share holding less than or equal to 50 percent. The rest of about 1.6 percent was found for the establishments with foreign share holding greater than 50 percent.



8. Number of persons engaged and employees

Person engaged in establishment refers to owners, unpaid business partners and employees. In 2013, there were in total 945,072 persons engaged in establishments located in Central Region. Of this number, about 481,316 persons or 50.9 percent were unpaid workers and 463,756 persons or 49.1 percent were employees. The employees engaged in operational level were about 430,723 persons or 92.9 percent, while the employees engaged in management level amounted to 33,033 persons or 7.1 percent.

# Figure 8 Number and percentage of persons engaged by level of employees



Management Operational

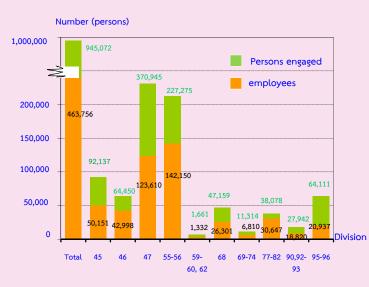
Considering number of employees by size of establishment, most of them (about 60.5 percent) engaged in establishments with 1-15 persons. This was followed by those engaged in establishments with 51-200 persons of about 15.8 percent The establishments with more 16-25 than 200 persons, persons and 31-50 persons had the proportion of employees of about 8.8 percent, 7.2 percent and 5.8 percent respectively. The rest of about 1.9 percent was engaged in 26-30 persons. (Table 1)

# Table 1 Number and percentage of persons engagedand employees in business establishmentsby size of establishment

Size of	Persons e	engaged	Employees			
establishment	Number	%	Number	%		
Total	945,072	100.0	463,756	100.0		
1-15 persons	758,279	80.2	280,450	60.5		
16-25 persons	35,437	3.8	33,244	7.2		
26-30 persons	9,207	1.0	9,015	1.9		
31-50 persons	27,790	2.9	27,127	5.8		
51-200 persons	73,697	7.8	73,274	15.8		
More than 200 persons	40,662	4.3	40,646	8.8		

Persons engaged refer to owners of juristic partnerships, unpaid workers and included employees in the establishments Looking at division of business industry, it was found that most of employees engaged in *accommodation, food and beverage service activities,* of about 142,150 persons or 30.7 percent. This was followed by those engaged in *retail trade (except of motor vehicles and motorcycles),* of about 123,610 persons or 26.7 percent. The employees engaged in *wholesale and retail trade; repair of motor vehicles and motorcycles,* accounted for 50,151 persons or 10.8 percent, while the rest engaged in other business industries.

# Figure 9 Number of persons engaged and employees in business establishments by division of business industry



Division 45 Wholesale and retail trade ; repair of motor vehicles and motorcycles Division 46 Wholesale trade (except of motor vehicles and motorcycles) Division 47 Retail trade (except of motor vehicles and motorcycles) Division 55-56 Accommodation, food and beverage service activities Division 59-60, 62 Information and communication Division 68 Real estate activities Division 69-74 Professional, scientific and technical activities Division 77-82 Administrative and support service activities Division 90, 92-93 Art, entertainment and recreation Division 95-96 Other service activities

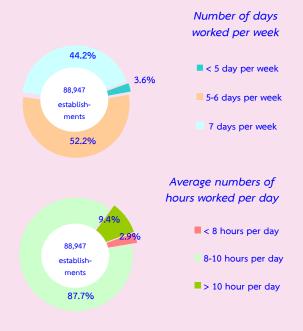
# 9.Number of days worked and hours worked by employees of business establishments

In terms of establishments with employees, there were about 88,947 establishments or 29.3 percent in Central region. Considering by number of days worked per week, it was found that about 52.2 percent was of establishments with employees worked around 5-6 days per week. For those with their employees worked around 7 days per week were about 44.2 percent. The rest of about 3.6 percent was of establishments with their employees worked less than 5 days per week.

Considering by average number of hours worked per day, most of establishments (about 87.7 percent) had employees worked around 8-10 hours per day. Those with their employees worked more than 10 hours per day were about 9.4 percent. The rest of about 2.9 percent was of establishments which had employees worked per day less than 8 hours.

# Figure 10 Percentage of business

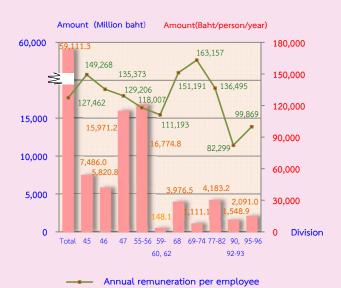
establishments by number of days worked and hours worked



#### 10. Remuneration

Remuneration of all employees engaged in business establishments in Central region was about 59,111.3 million baht or about 127,462 baht per person per annum. The employees engaged in *professional, scientific and technical activities* received the highest annual remuneration of about 163,157 baht per person. This was followed by those engaged in *real estate activities* and *wholesale and retail trade; repair of motor vehicles and motorcycles* received the annual remuneration of about 151,191 baht and 149,268 baht per person respectively. The employees engaged in *art, entertainment and recreation* received the lowest annual remuneration, of about 82,299 baht per person.

## Figure 11 Remuneration and annual remuneration per employee by division of business industry



Division 45 Wholesale and retail trade ; repair of motor vehicles and motorcycles Division 46 Wholesale trade (except of motor vehicles and motorcycles) Division 47 Retail trade (except of motor vehicles and motorcycles) Division 55-56 Accommodation, food and beverage service activities Division 59-60, 62 Information and communication Division 68 Real estate activities Division 69-74 Professional, scientific and technical activities Division 77-82 Administrative and support service activities

Division 90, 92-93 Art, entertainment and recreation

Division 95-96 Other service activities

11. Income, Intermediate consumption and value added

In 2013, the income, intermediate consumption and value added of business establishments in Central region amounted to 938,744.3 million baht, 723,200.8 million baht and 215,543.5 million baht respectively. The ratio of the value added to the income was about 23.0 percent. For the average value of income per establishment and per person engaged, there were about 3.1 million baht and 993,300 baht respectively. While also, the average value added per establishment and per person engaged amounted to 710,700 baht and 228,100 baht respectively.

Considering by division of business industry, it showed that most of establishments engaged in retail trade (except of motor vehicles and motorcycles) had the highest of income and value added of about 362,442.7 million baht and 80,153.9 million baht respectively. This was followed by those engaged in *wholesale* and retail trade ; repair of motor vehicles and motorcycles had the proportion of about 234,050.3 million baht and those engaged in accommodation, food and beverage service activities had the proportion of value added, of about 42,357.9 million baht. Meanwhile, the establishments engaged in information and communication had the lowest income and value added, of about 1,258.0 million baht and 623.6 million baht respectively.

	Receipts			Value added			
Division of business industry	Value (Million baht)	Per establish- ment (In Thousand baht)	Per person engaged (In Thousan d baht)	Value (Million baht)	Per establish- ment (In Thousand baht)	Per person engaged (In Thousan d baht)	Value added per receipts (%)
Total	938,744.3	3,095.3	993.3	215,543.5	710.7	228.1	23.0
Wholesale and retail trade ; repair of motor vehicles and motorcycles	234,050.3	7,741.3	2,540.2	31,488.5	1,041.5	341.8	13.5
Wholesale trade (except of motor vehicles and motorcycles)	177,516.6	15,307.1	2,754.3	23,079.3	1,990.1	358.1	13.0
Retail trade (except of motor vehicles and motorcycles)	362,442.7	2,580.4	977.1	80,153.9	570.7	216.1	22.1
Accommodation, food and beverage service activities	97,612.3	1,821.6	429.5	42,357.9	790.5	186.4	43.4
Information and communication	1,258.0	5,541.7	757.4	623.6	2,747.2	375.4	49.6
Real estate activities	28,982.1	1,902.0	614.6	17,631.6	1,157.1	373.9	60.8
Professional, scientific and technical activities	5,600.8	1,820.2	495.0	3,040.9	988.3	268.8	54.3
Administrative and support service activities	12,365.9	2,402.1	324.8	7,175.0	1,393.7	188.4	58.0
Art, entertainment and recreation	6,540.4	1,044.0	234.1	3,540.8	565.2	126.7	54.1
Other service activities	12,375.3	330.5	193.0	6,451.9	172.3	100.6	52.1

### Table 2 Income and value added of business establishments by division of business industry

#### 12. Conclusion and recommendations

The results of the 2014 Business Trade and Service survey showed that there were in total 303,276 business establishments in Central region. Most of them (about 98.8 percent) were establishments with 1-15 persons. The major business was *retail trade*, *(except of motor vehicles and motorcycles* accounted for 46.3 percent. Regarding persons engaged in business establishments, there were totally 945,072 persons. Of this number, about 463,756 persons were employees receiving the average annual remuneration about 127,462 baht per person. Moreover, the business establishments contributed about 938,744.3 million baht of income, 723,200.8 million baht of intermediate consumption and 215,543.5 million baht of value added.

Comparing information of survey during 2009-2013, the results showed the operation of business establishments in the Central region was considerably growth. This was probably due to the increase in number of establishments, the employment and the remuneration. Nevertheless, the thai economy in some period was slowdown due to the impact of unusual events, such as natural disasters, political unrest and global economic crisis, etc.