# Wholesale and Wholesale Statistics Statistics Wholesale Retail Trade Statistics

2010-2011

The Emirate

Of Abu Dhabi





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#### 1.Introduction

This Publication highlights the results of the wholesale and retail trade; repair of motor vehicles survey, which was carried out by the Statistics Centre – Abu Dhabi (SCAD) as a part of the specialized Annual Economic Surveys (AES). The AES identifies the characteristics of activities of establishments operating in the Emirate and provides important data for the compilation of key National Accounts indicators.

Wholesale and retail trade and repair of motor vehicles activities provide consumers with many commodities as its functions as links between producers (resident or non-resident) and customers.

# 2.Key Points

- Value added of the wholesale and retail trade; repair of motor vehicles (trade activity) totaled AED 28.1 billion in 2011, a decrease of 1.5% compared with 2010.
- Total production of trade activity amounted to AED 37.7 billion in 2011 the same rate as in 2010.
- Value added to total production was 74.5% in 2011 compared with 75.6% in 2010.
- The value of production per employee in the trade activity was AED 217.3 thousand in 2011 compared with AED 222.5 thousand in 2010.
- Intermediate consumption of the trade activity in 2011 increased by 4.3% compared with 2010.
- The number of employees in the wholesale and retail trade; repair of motor vehicles activity totaled 173,5 thousand in 2011 compared with 169,7 thousand in 2010.
- Value added per employee decreased from AED 168.1 thousand in 2010 to AED161.9 thousand in 2011 or by 3.7%.
- Compensation of employee per worker amounted to 51.1 thousand in 2011 AED compared with 48.8 thousand in 2010.

# 3. Results Analysis

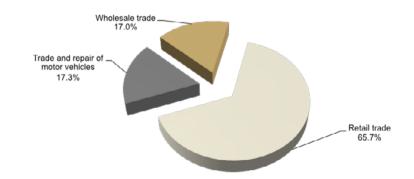
The total production of the wholesale and retail trade activities was AED 37.7 billion in 2011, the same rate as in 2010. The value added of the trade activity decreased by 1.5% over the same period, while the number of employees rose by 2.3%.



#### 3.1 Value added

Value added of the trade activity amounted to AED 28.1 billion in 2011, a decline of 1.5% compared with 2010. Retail trade activity amounted to AED 18.5 billion or 65.7% of the total value added in the trade activity. Trade and repair of motor vehicle activity contributed 17.3% and wholesale trade activity 17.0%.

Figure 1: Value added by economic activity, 2011

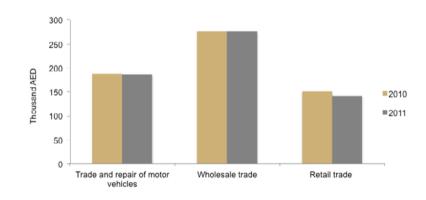


The ratio of value added to total production was 74.5% in 2011, a slight decrease compared with 2010. The highest ratio of value added to total production was recorded in the wholesale trade activity with 80.3%, followed by the trade and repair of motor vehicles activity with 77.8%. The lowest ratio was recorded in the retail trade activity with 72.3%.

Value added per employee in the trade activity amounted to AED 161.9 thousand in 2011 compared with AED 168.1 thousand in 2010.

Value added per employee in the wholesale trade activity totaled AED 275.3 thousand, followed by the trade and repair of motor vehicles activity with AED 186.8 thousand and retail trade activity with AED 141.8 thousand. These rates were similar to those of 2010.

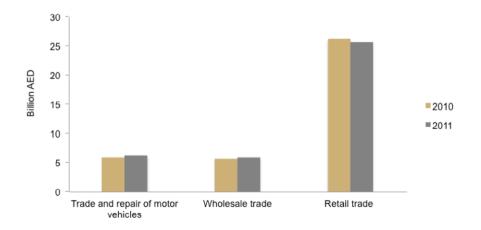
Figure 2: Value added per employee by economic activity, 2010-2011



## 3.2 Total production

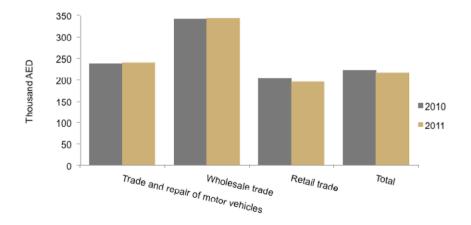
Total Production of the wholesale and retail trade; repair of motor vehicles activity amounted to AED 37.7 billion in 2011, a slight decline compared with 2010. The retail trade activity amounted to AED 25.5 billion or 67.7% of the total. The trade and repair of motor vehicles activity contributed 16.5% while the wholesale trade activity contributed 15.8%. The Total value of production by this activity in 2011 was broadly unchanged from the 2010 value.

Figure 3: Total production by economic activity, 2010-2011



Average production per employee in the trade activity amounted to AED 217.3 thousand in 2011, a slight decline compared with 2010. The average production per employee in the wholesale trade activity was the highest among other trade activities with AED 342.9 thousand, followed by the trade and repair of motor vehicles activity with AED 240.1 thousand and retail trade activity with AED 196.0 thousand.

Figure 4: Production per employee by economic activity, 2010- 2011

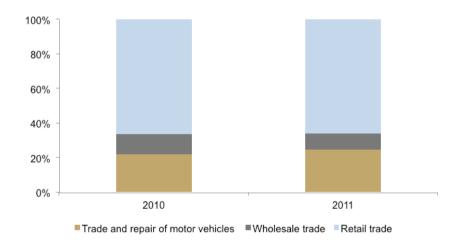


## 3.3 Gross fixed capital formation

Gross fixed capital formation in the trade activity amounted to AED 1.6 billion in 2011, a rise of 33.3% compared with 2010.

Retail activity contributed about two thirds (65.9%) of the total gross fixed capital formation, followed by trade and repair of motor vehicles activity with 24.6% and wholesale trade activity with 9.5%. these rates were similar to those of 2010.

Figure 5: Gross fixed capital formation by economic activity, 2010-2011

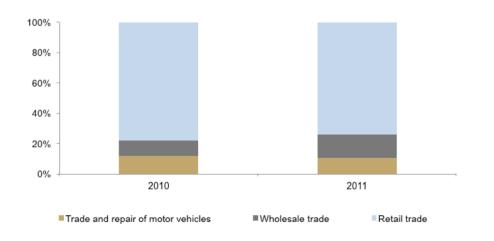


# 3.4 Consumption of fixed capital

Consumption of fixed capital in the trade activity amounted to AED 1.2 billion in 2011, an increase of 14.0% compared with 2010.

Retail trade activity 74.2% accounted for around three quarters of the consumption of fixed capital in 2011, followed by the wholesale activity with 15.0% and trade and repair of motor vehicles with 10.8%. in 2010, consumption of fixed capital in the retail trade activity accounted for 78.0% of the total.

Figure 6: Consumption of fixed capital by economic activity, 2010-2011



## 3.5 Intermediate consumption

The value of intermediate consumption in the wholesale and retail trade; repair of motor vehicles activity amounted to AED 9.6 billion in 2011, an increase of 4.3% compared with 2010. Intermediate services amounted to AED 7.8 billion or 81.2% compared with 18.8% for intermediate goods.

The retail trade activity contributed 73.4% of the total intermediate consumption of trade activity in 2011, followed by trade and repair of motor vehicles with 14.4% and wholesale trade with 12.2%. Results of the intermediate consumption of trade sub activities were similar to those of 2010.

Figure 7: Intermediate consumption by economic activity, 2010-2011

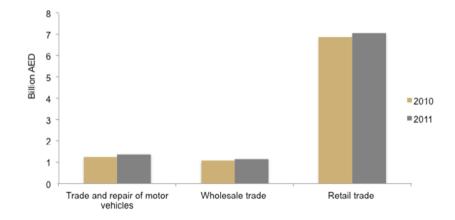
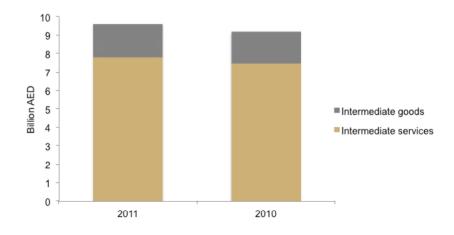


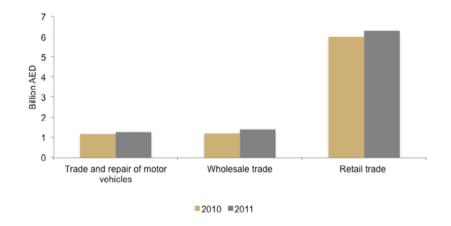
Figure 8: Intermediate consumption by kind, 2010-2011



## 3.6 Compensation of employees

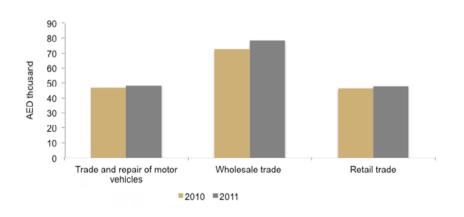
Compensation of employees in the trade activity rose by 7.2%, reaching AED 8.9 billion in 2011. Retail trade activity accounted for 70.6% of the total compensation, followed by the wholesale trade activity with 15.3% and trade and repair of motor vehicles activity with 14.1%. These rates were close to those of 2010.

Figure 9: Compensation of employees by economic activity, 2010-2011



Annual compensation per employee in the trade activity amounted to AED 51.1 thousand in 2011, a rise of 4.8% compared with 2010. Annual compensation per employee in the wholesale trade activity of AED 78.4 thousand was higher compared with other activities. Annual compensation of employees in the retail trade activity and trade and repair of motor vehicles amounted to AED 48.1 thousand and AED 48.3 thousand respectively.

Figure 10: Compensation per employees by economic activity, 2010-2011



# 3.7 Number of employees

The number of employees in the trade activity was 173.5 thousand in 2011, a rise of 2.3% compared with 2010.

Retail trade activity accounted for around three quarters (75%) of the total, while trade and repair of the motor vehicles activity accounted for 15.0%, followed by the wholesale trade activity with 10.0%. These rates were broadly unchanged from 2010.

The citizen employees in the trade activity represented 1.4% of the total number with a decline of 25.5% compared with 2010. Of the citizen employees, 81.3% worked in the retail trade activity. The percent of females, working in the trade activity, was 11.6%, a rise of 2.9% compared with 2010.

Figure 11: Percentage distribution of employees by economic activity, 2010-2011

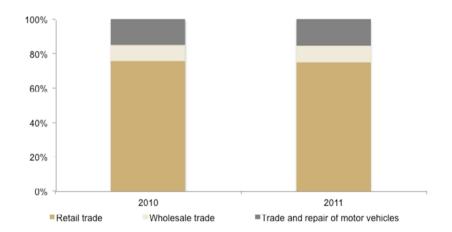
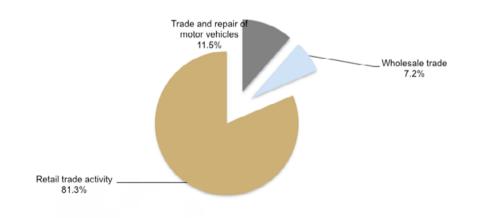


Figure 12: Citizen Employees by activity, 2011



# 4. Statistical Tables

Main results for the trade survey in the Emirate of Abu Dhabi, 2010 Value AED '000

Section	Divisions	Economic activity	Number of establishments	Number of employees	Total production	Value added	Gross fixed capital	Compensation of employees	Consumption of fixed capital
G	45	Wholesale and retail trade and repair of motor vehicles and motorcycles	5,314	24,867	5,949,645	4,684,720	263,823	1,161,275	127,205
G	46	Wholesale trade, except motor vehicles and motorcycles	1,243	16,381	5,610,225	4,513,427	138,465	1,181,556	109,072
G	47	Retail trade, except motor vehicles and motorcycles	14,141	128,423	26,186,415	19,325,396	802,671	5,938,019	836,462
		Total	20,698	169,671	37,746,285	28,523,543	1,204,959	8,280,851	1,072,739

Main results for the trade survey in the Emirate of Abu Dhabi, 2011 Value AED '000

Section	Divisions	Economic activity	Number of establishments	Number of employees	Total production	Value added	Gross fixed capital	Compensation of employees	Consumption of fixed capital
G	45	Wholesale and retail trade and repair of motor vehicles and motorcycles	5,319	25,962	6,232,813	4,850,126	394,924	1,252,840	132,464
G	46	Wholesale trade, except motor vehicles and motorcycles	1,243	17,337	5,944,313	4,772,964	152,022	1,359,629	182,797
G	47	Retail trade, except motor vehicles and motorcycles	14,215	130,228	25,527,375	18,463,351	1,059,299	6,261,498	907,217
		Total	20,777	173,527	37,704,501	28,086,441	1,606,244	8,873,967	1,222,479

#### 5. Technical Notes

#### 5.1 Collecting the data

Statistics Centre - Abu Dhabi (SCAD) followed international standards and guidelines during the collection, processing, classification and development of the indicators and the statistical publication that are based on the Annual Economic Survey.

The Centre also identified the objectives of the survey and designed the questionnaire and training of field staff based on these standards. The collection of completed questionnaires was carried out by trained staff, which has been selected according to specific criteria. Completed questionnaires were delivered to the Editing section to be fully edited, coded, and then provided to the Data Entry section. Finally, the data were captured electronically and preliminary results were extracted in order to verify the data and to apply the raise factors (weights) to the survey results before compiling final results.

#### 5.2 Scope of the survey

The Annual Economic Survey involves a representative sample of establishments spread across the three regions of the emirate: Abu Dhabi, Al Ain and Al Gharbia. The sample includes economic activities at the 2 digit level of the International Standard Industrial Classification of All Economic Activities-Revision 4 (ISIC.4)

#### 5.3 Sample design

The frame for the survey was based on the 2010 "Frame Update Project" for the Emirate of Abu Dhabi. The frame has been divided into three strata: large, medium and small establishments based on the number of employees. A comprehensive count was applied on the large stratum, while stratified systematic random sample was selected for medium and small categories.

#### 5.4 The period of the survey

Data were primarily collected from establishments for the calendar years of 2010 and 2011. In cases where data were provided by some establishments for different accounting years, data were collected from an accounting period that was mostly in the survey years.

#### 5.5 Notes on the tables

Final totals may not be equal to the sum of the individual components in certain tables. This is due to rounding which may result in the rate of change being more or less than 100%.

#### 5.6 Additional information

For more detailed information about industry and business and other official statistics, please visit the link on the SCAD web site: http://www.scad.ae/en/Pages/default.aspx



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