

# **COMCEC AGRICULTURE OUTLOOK 2016**



COMCEC COORDINATION OFFICE September 2016



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#### **Preface**

COMCEC Strategy adopted during the 4th Extraordinary Islamic Summit held in Makkah Al-Mukarramah on 14-15 August 2012, envisages Working Group Meetings as one of the instruments for its implementation. Through the Working Groups, experts from the member countries get the chance of elaborating the issues thoroughly in the respective cooperation areas and sharing their good practices, views and experiences. The Working Groups are established for each cooperation area defined by the Strategy, namely Trade, Transport and Communication, Tourism, Agriculture, Poverty Alleviation, and Finance.

The COMCEC Outlooks are prepared in each cooperation area of the Strategy with a view to exploring the global trends and current situation in the COMCEC Region in the respective area and enrich discussions during the Working Groups Meetings by providing up-to-date data and analysis.

This COMCEC Agriculture Outlook 2016 is prepared by Mr. E. Emrah HATUNOGLU and Mr. Mustafa Adil SAYAR, Experts at the COMCEC Coordination Office with the objective of providing general information on the status of agricultural sector in the Member States. It aims to be a commonly referred handbook for decision makers and other users; to identify the relationships between agriculture sector and other sectors; to be a source for monitoring and evaluation of current agricultural policies and to assist in formulation better policies in the Member Countries by combining various data and statistics published or held by different institutions. This document also dwells on the major issues with regard to agricultural sector development and makes comparisons with the different country groupings to demonstrate the situation in the Member States and thus cooperation potential.

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## **Acronyms and Abbreviations**

COMCEC The Standing Committee for Economic and Commercial Cooperation of the

Organization of Islamic Cooperation

EIU Economist Intelligent Unit

FAO Food and Agriculture Organization

GDP Gross Domestic Product
GHI Global Hunger Index
km³ Cubic Kilometer
m³ Cubic Meter

OECD Organization for Economic Co-operation and Development

OIC Organization of Islamic Cooperation

UN United Nations

WTO World Trade Organization

#### Introduction

As of 2015, world population has reached to 7.4 billion people, and almost half of it lives in rural areas where the main economic activity of people is agriculture. For many economies, especially those of developing countries, agriculture plays a distinctive role in economic development.

Therefore, it is seen as an important engine of growth and unique source for poverty reduction in most of the developing world. Empirical studies demonstrate that agriculture sector is the most effective sector in generating income for the poorest segments of the population. According to the World Bank, 1 percent economic growth originated from agriculture increases the expenditures of the three poorest deciles by at least 2.5 times than 1 percent economic growth originated from the rest of the economy in developing countries. Hence, it is accepted as a key sector for economic growth, reducing poverty and sustainable rural development especially in developing countries.

In most of the Organization of Islamic Cooperation (OIC) Member Countries, agriculture is one of the leading sectors in terms of its contribution to income, employment, and trade. In 2014, OIC agricultural gross domestic production (GDP) reached to 682 billion US Dollars with a share of 21 percent in the world's agricultural production. Furthermore, the number of people employed in the agriculture sector in the OIC Member Countries reached to 240 million in 2013, which accounts for the 18 percent of world's agricultural employment. Agricultural commodity trade of the 57 OIC Member Countries has increased considerably in the period from 1990 to 2013 and reached 357 billion US Dollars. Thus, agriculture sector has a critical importance for many OIC Members Countries for generating income, increasing welfare, eradicating extreme poverty and hunger.

This report highlights the recent state of agricultural sector by analyzing macro agricultural indicators, sectoral indicators and state of food security in the OIC Member Countries. Agricultural value added, growth rates, population, employment, trade, land use, crop production, agricultural productivity, irrigation, fertilizer, mechanization and the dimensions of food security in the OIC are analyzed in this study. The report also dwells on the cooperation efforts under the Standing Committee for Economic and Commercial Cooperation of the Organization of Islamic Cooperation (COMCEC).

For examining the current agricultural situation, OIC Member Countries are analyzed in three groups: African Group, Arab Group and Asian Group. Furthermore, for more detailed analysis, agriculture sector trends in the OIC member Countries are compared with the world trends. Lastly, key figures and tables created by COMCEC staff using most recent data from various international organizations are presented with the aim of enriching the understanding of the state of agriculture sector in the OIC.

<sup>&</sup>lt;sup>1</sup> Ligon and Sadoulet, 2007

#### 1. Macro Agricultural Indicators

Macro agricultural indicators provide an overview of agricultural sector in an economy. They take the big picture and show the overall agricultural performance in a country. At a first glance, the importance and size of agriculture sector, the progress in agricultural development, and the main social and economic trends can be understood by looking macro agricultural indicators. While they give a great idea of the sector, they also present the comparison of agriculture sector and other sectors, and agricultural performance in the world.

The value of total agricultural output, the share of agricultural production in an economy, the growth rate of the sector, agricultural population, contribution of agriculture sector to total employment, the share of agriculture in total export and import, and export/import ratio are useful indicators to assess the performance of agriculture sector in an economy.

#### 1.1. Agricultural Value Added

The agriculture sector in developing countries is one of the leading sectors in terms of its contributions to income. It is also the most effective sector in generating income for the poorest segment of the population, which shows its crucial importance for their welfare.<sup>2</sup> Suitability of ecological conditions, availability of natural resources and human capacity to carry out agricultural activities, and existing of production and marketing infrastructures play a crucial role to create agricultural output and income. Therefore, agriculture sector has a critical importance for many OIC Members; especially for the LDCs and the level of dependence on agriculture for overall economic growth is very high in many of the Member Countries.

The significance of agriculture in national economies varies extensively. While in many least developed countries, agriculture accounts for more than 50 percent of GDP, in many high income economies such as the members of Organization for Economic Cooperation and Development (OECD), agriculture constitutes less than 1.5 percent of overall economic output. Thus, the role of agriculture in overall economic growth will vary from country to country, and in general agriculture is more important in poorer countries. In other words, in the least develop countries one of the major drivers of overall economic growth is agriculture. This is largely due to higher income elasticity of demand for non-agricultural goods and services. As their incomes grow, consumers increase their consumption of manufactured goods and services faster than their consumption of agricultural goods.<sup>3</sup> This characteristic of the agriculture can be clearly observed in the OIC as a whole in line with the theory of economic development.

<sup>&</sup>lt;sup>2</sup> Comcec, 2012

<sup>&</sup>lt;sup>3</sup> Cervantes-Godoy and Dewbre

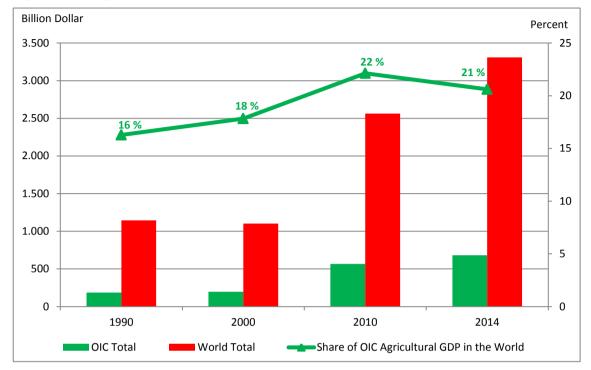


Figure 1. OIC Agricultural GDP and its Share in the World

The value of agricultural production in the OIC Member Countries rises in the last decades due to increases in production as well as higher prices. Figure 1 shows the agriculture sector contribution to GDP and its share in the world's agricultural production. In 1990, OIC agricultural GDP was 186 billion US Dollars with a share of 16 percent in the world's agricultural production. In 2014, OIC agricultural GDP reached to 682 billion US Dollars with a share of 21 percent in the world's agricultural production. This figure is important because it shows the increasing trend of OIC agricultural production in the world agricultural production. Nonetheless, according to FAO, OIC Member Countries have 29 percent of total world agricultural area. From this data, it is clear that OIC Member Countries have a relatively lower performance in agriculture sector. Therefore, the potential of agricultural sector in OIC Member Countries should be appropriately utilized to increase the share of OIC agricultural production in the world.

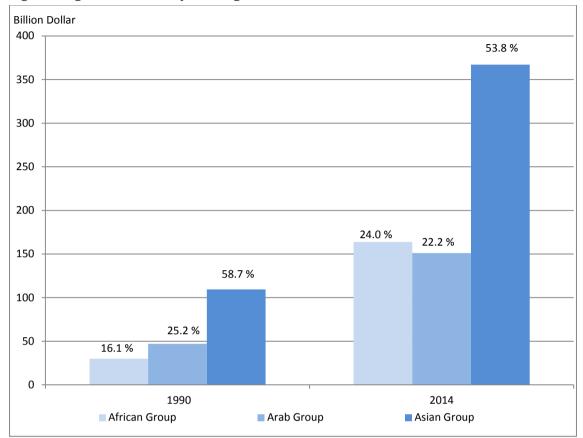


Figure 2. Agricultural GDP by Sub-Regions and their Share

The OIC Member Countries are classified into 3 groups as African, Arab and Asian group. The contribution to these groups to the OIC total agricultural value added varies considerable, and it shows an uneven pattern over time. The relative performance of African Group is getting strong compared to the Arab and Asian Groups in the period of 1990-2014. However, Asian Group has the highest contribution to agricultural production over the years.

As of 2014, OIC agricultural GDP reached to 682 billion US Dollars and the contribution of Asian group to this value is 367 billion US Dollars which is more than half of the total agricultural GDP of the OIC Member Countries. Hence, Asian Group has the highest amount of the agricultural GDP, and followed by African Group and Arab Group with almost 164 billion and 151 billion US Dollars, respectively. From 1990 to 2014, the share of African group agricultural GDP in OIC agricultural GDP increased to 24 percent from 16 percent. On the other hand, the share of Arab Group agricultural GDP in OIC agricultural GDP decreased to 22 percent from 25 percent in the same period.



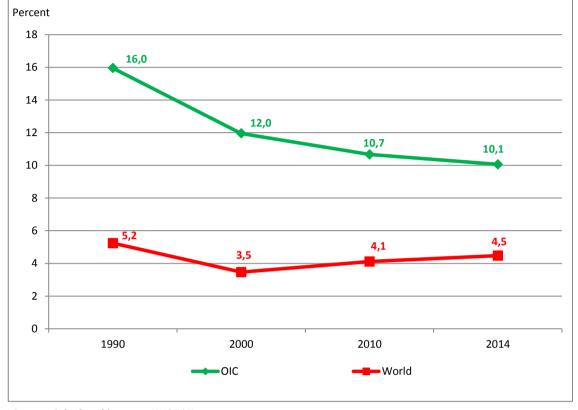


Figure 3. Share of Agricultural GDP in the OIC and World

In the last decades, agriculture activity in most of the OIC countries has been gradually replaced by services and industrial activity which leads to decrease in the share of agriculture sector in OIC total GDP. Economists can explain this situation as when an economy is in a developing path the relative importance of the agriculture sector declines and the relative importance of industry and service sectors rise.

Figure 3 illustrates that at the beginning of 1990, the share of agriculture sector in OIC total GDP is around 16 percent, and it dramatically declined to 12 percent in the following decade. From 2000s to now, the decrease in the share of agriculture sector in OIC's total GDP continues with a slowing speed. As of 2014, it reached to 10 percent which is more than two times higher than the share of agriculture sector in the world's total GDP. The different pattern of two figures demonstrates that while the relative contribution of agriculture sector to the economy in the OIC is shrinking over time, it shows an increasing path in the world as from 2000s.

30 26,0 24,8 25 23,0 21,5 20 18,0 14,2 15 11,6 10,6 11,5 10 7,5 6,0 5,3 5 0 2000 2010 2014 1990 African Group Arab Group -Asian Group

Figure 4. Share of Agricultural GDP in Total GDP by Sub-Regions

The share of agriculture sector in total GDP significantly varies across regions in the OIC. African Group has the highest share of agricultural GDP, accounted 21.5 percent in 2014. It is followed by Arab Group, and Asian Group with 11.5 percent and 5.3 percent, respectively. Even though the relative contribution of agricultural activity to the economy has shown fluctuations in African Countries, it depicts a declining path in both Arab and Asian Countries.

Table 1. Agricultural GDP Rankings in the OIC (2014)

Тор	Ten Country	<b>Agricultural GDP</b> (Billion US Dollars)	Share of Agr. GDP (Percent)
1	Indonesia	118.9	13.7
2	Nigeria	113.6	20.2
3	Pakistan	59.9	25.1
4	Turkey	56.9	8.0
5	Egypt	39.1	14.5
6	Iran	32.1	7.4
7	Malaysia	29.6	9.2
8	Bangladesh	26.6	16.1
9	Sudan	25.9	32.2
10	Algeria	22.0	10.7
	Top Ten Total	524.6	

Source: Calculated by using UNSTAT



Table 1 illustrates the top 10 OIC Member Countries regarding the agricultural value added and the share of agriculture sector in their economy in 2014. Indonesia had the highest contribution to the agricultural value added in the OIC with a 119 billion US Dollars, which accounted for the 17.4 percent of OIC agricultural output in 2014. Nigeria was the second country which contributed 114 billion US Dollars to the OIC agricultural GDP, with a share of 16.7 percent. In 2014, the top ten countries produced 525 billion US Dollars agricultural GDP which was more than 75 percent of total agricultural GDP of 57 OIC Member Countries. The importance of agriculture sector in the top ten national economies differs across countries. For instance, as of 2014, the share of agricultural GDP in country's total GDP was the highest in Sudan with 32.2 percent. In the top ten country rankings, Turkey, Iran and Malaysia were only three countries whose shares of agriculture sector in the economy were lower than 10 percent in 2014.

#### 1.2. Growth Rates

The growth rate provides insight into the general direction and magnitude of growth for a sector or for an overall economy in a specific period. It can be calculated as nominal growth and real growth, and shows the performance of countries providing some comparisons in different sectors, economies and time intervals. Since the agricultural sector heavily depends on the external factors such as natural rainfall, weather, temperature, climatic changes, water level and soil condition, the real growth rate which is adjusted by price effect has shown a fluctuating path in years. This is explained by the nature of the agriculture sector. Moreover, the more fluctuation in agricultural growth rates in an economy is a clear sign that the dependence of agriculture sector to the nature is large.

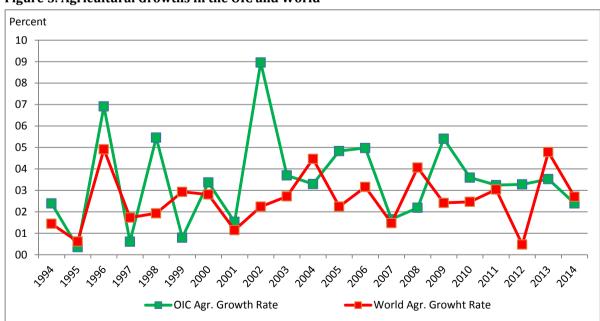


Figure 5. Agricultural Growths in the OIC and World

Source: Calculated by using UNSTAT

In Figure 5, it can be seen that yearly agricultural growths in the OIC has a severe ups and downs compared to the world during the period of 1994-2014. Therefore, the agriculture sector in the OIC Member Countries depends more on natural condititions relative to the other parts of the world. However, this unsteady pattern of growth rates closely comply with the fluctuations in the worlds agricultural growths. This means that almost same factors have influenced the growth of agriculture sector in the OIC and in the world.

Table 2. Comparison of Agricultural Growth and Economic Growth in the OIC and World

Dowlad		OIC	World	
Period	Agr. Growth	Economic Growth	Agr. Growth	Economic Growth
1994-2004	3.40	3.98	2.51	2.87
2004-2014	3.44	4.50	2.64	2.40
1994-2014	3.42	4.24	2.57	2.64

Source: Calculated by using UNSTAT

The average yearly agricultural growth in ten years period in the OIC slightly increased from 3.40 percent in 1994-2004 to 3.44 percent in 2004-2014. Although average yearly agricultural growth in the OIC was higher than the world's agricultural growth in both decades, it lagged behind the OIC economic growth. In the long term, OIC's both agricultural growth and economic growth surpassed the world, and realized as 3.42 percent and 4.24 percent during the period of 1994-2014, respectively.

Table 3. Comparison of Agricultural Growth and Economic Growth in the OIC by Sub-Region

African		Group	Arab Group		Asian Group	
Period	Agr. Growth	Econ. Growth	Agr. Growth	Econ. Growth	Agr. Growth	Econ. Growth
1994-2004	6.42	5.12	3.90	3.91	2.14	3.82
2004-2014	4.99	5.63	2.56	3.93	3.10	4.75
1994-2014	5.70	5.38	3.23	3.92	2.62	4.29

Source: Calculated by using UNSTAT

Table 3 illustrates the sub-regions average yearly agricultural growth and economic growth in ten years period and in twenty years long term period in the OIC. African Group average yearly agricultural growth was the highest in the period of 1994-2004 and 2004-2014, with a 6.42 percent and 4.99 percent respectively. Furthermore, African Group is the only group whose average yearly agricultural growth exceeds its economic growth in the long term period. The lowest growth in agriculture was observed in Asian Group with 2.14 percent in 1994-2004, and 3.10 percent in 2004-2014.



All of the sub-regions' average yearly agricultural growths stay behind their economic growths in the period of 2004-2014. The promising point is that African Group, Arab Group and Asian Group Countries have a greater performance in agricultural growth during the period of 1994-2014 compared to the world.

#### 1.3. Population

Population in the world reached to 7.4 billion people and it is projected to climb to over 9 billion by 2050. United Nations Population Funds (UNFPA) explains this dramatic growth by increasing numbers of people surviving to reproductive age which is accompanied by major changes in fertility rates, increasing urbanization and accelerating migration.<sup>4</sup>

According to Food and Agriculture Organization (FAO)'s data, the total population of the OIC was about 1.73 billion in 2015, which constituted almost the quarter of world population. Although its share in total population decreased from year to year, more than half of the OIC population is still living in rural areas. According to the statistics, more than 60 percent of the people living in rural areas were engaged in agricultural activities.

Agriculture sector should provide enough food for the growing population in the world and especially in the OIC. In the last decade, the agricultural GDP expanded globally by an average of 2.56 percent a year, more than the population growth of 1.24 percent. In the same period, OIC Member Countries have experienced yearly 3.42 percent growth in agricultural GDP, and 1.98 percent of growth in population. Therefore, both in the OIC and world, the growth rate in agriculture sector is higher than the growth rate in population which enables to feed much more people.

Table 4. Population Growth Rate in the OIC and in the World

Period	African Group	Arab Group	Asian Group	OIC	World
1995-2005	2.71	2.20	1.70	2.03	1.28
2005-2015	2.82	1.98	1.51	1.93	1.20
1995-2015	2.77	2.09	1.61	1.98	1.24

Source: Calculated by using UNSTAT

Table 4 demonstrates the sub-regions average yearly population growth in ten years period and in twenty years long term period in the OIC and world. Compared to the world, African Group, Arab Group and Asian Group have a higher rate of population growth in the last two decades. Across the regions, African Group average yearly population growth is the highest in the period of 1995-2005 and 2005-2015, with a 2.71 percent and 2.82 percent, respectively. Furthermore, African Group is the only group whose average yearly population growth rises in the last decade which is more than two times higher than the world's population growth. The lowest population growth was observed in Asian Group with 1.70 percent in 1995-2005, and 1.51 percent in 2005-2015.

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<sup>&</sup>lt;sup>4</sup> UNFPA, 2015

While the agricultural population of the OIC Member Countries was 492 million people in 1990 with 47.7 percent share in total population, it increased to almost 568 million people, constituted 35.1 percent of the total OIC population in recent years. The main reason of decreasing the agricultural population share was that the increase in agricultural population was lower than the increase in total population throughout the years. This reflects that worldwide trend of urbanization is also observable for the OIC Member Countries, in general.

In general terms, the share of agricultural population in total population is decreasing in the OIC as well as in all sub-regions. Within the sub-regions, the share remained higher in the African Group with 47 percent and the lowest level was Arab Group with 24.2 percent in 2012.

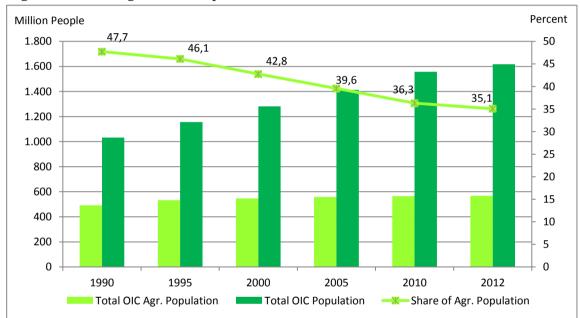


Figure 6. Share of Agricultural Population in the OIC

Source: Calculated by using SESRIC online database

On the other hand, at the individual country level, agricultural population represented more than 50 percent of the total population in 16 OIC Member Countries. For instance, as of 2012, the share of people dealing with agriculture was over 75 percent in some OIC Countries such as Burkina Faso, Niger, Guinea, Guinea-Bissau, Gambia and Mozambique. As the majority of their population depending on agriculture for their livelihood, agriculture sector has a vital importance for the OIC Member Countries in African Group.<sup>5</sup>

## 1.4. Employment

As many of the developing countries, agriculture is one of the prominent sectors which employs significant amount of workers in the OIC. The number of people employed in the agriculture sector in the OIC Member Countries reached to 240 million in 2013, which accounts for the 18 percent of world's agricultural employment. These numbers clearly show

<sup>&</sup>lt;sup>5</sup> SESRIC, 2014

that agricultural activities play a pivotal role in the OIC Member Countries and they have a noteworthy contribution to the agricultural employment in the world.

Figure 7 illustrates the developments in agricultural and total employment in the OIC Member Countries. In 1990, OIC agriculture sector employed almost 182 million people, where total employment was 344 million. Up to 2013, 58 million agricultural labor was added, and the number of people employed in agriculture sector reached to 240 million people. In the same year, total employment in the OIC Member countries was realized as nearly 670 million people.

Million People Percent 800 60 52.8 700 48,0 50 44.4 600 41 0 37,7 40 35,8 500 400 30 300 20 200 10 100 0 0 2000 2013 1990 1995 2005 2010 ■ Total economically active population Economically Active Worker in Agriculture Share of Active Agriculture Worker

Figure 7. Agricultural and Total Employment in the OIC

Source: Calculated by using FAOSTAT

Even though the number of agriculture sector employment is getting higher, the proportion employed in agriculture is decreasing over time. Figure 8 shows the share of agricultural employment in total employment in the OIC and world. In 1990 Agriculture accounted for almost 52.8 percent of total employment in the OIC, which is higher than the share of World's agricultural employment. At the beginning of the 2000s, the contribution of agriculture sector to the total employment decreased to around 44 percent both in the OIC and world. After that, the share of agriculture sector in the OIC total employment is getting lower than the world. In 2013, the proportion of agricultural employment realized as 35.8 percent in the OIC and 38.7 percent in the world.

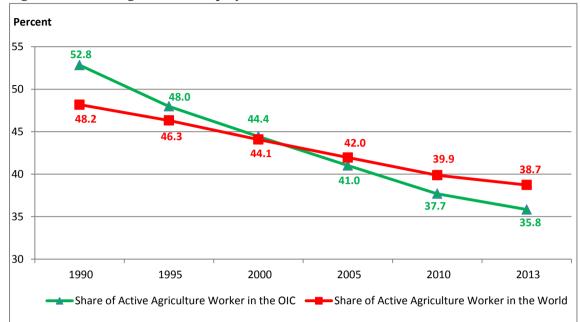


Figure 8. Share of Agricultural Employment in the OIC and World

The decline in the proportion of agricultural employment can be explained by biological, chemical, and mechanical advances eliminating many plantation, cultivation and harvesting task, increasing agricultural productivity, rapid urbanization, and non-farm activities providing an increasingly important share of rural incomes.

#### 1.5. Trade

Agricultural commodity trade of the 57 OIC Member Countries increased considerably in the period from 1990 to 2013. Total agricultural trade in the OIC Member Countries grew by more than 5 times from in this period and reached 357 billion US Dollars in 2013 (Figure 9). In 2013, total agricultural commodity import of the OIC Member Countries reached to 224 billion US Dollars from 35 billion US Dollars in 1990. Correspondingly, total agricultural commodity export of OIC was as 133 billion US Dollars in 2013, where it was 20 billion US Dollars in 1990. Compared to 2012 and 2013, while the increasing trend in agricultural import has still continued, agricultural export has remained same level. This situation leads to an increase in the trade deficit of OIC Member Countries.

**Billion Dollar** Percentage 250 80 70.2 69,9 65,5 70 59,4 200 58.3 54,9 60 50 150 40 100 30 20 50 10 0 1995 2000 2010 2013 1990 2005 OIC Member Countries Total Export OIC Member Countries Total Import

Figure 9. Agricultural Exports and Imports in the OIC

The export/import ratio which is a useful indicator for assessing the trade performance is also shown in the Figure 9. As it is seen in the Figure, while the ratio of export to import was around 58 percent in 1990, it increased to almost 70 percent in 2010. Nonetheless, the export/import ratio has shown a declining path in recent years and the poor performance in agricultural export in 2013 affected badly the export/import ratio, regressing to 59 percent.

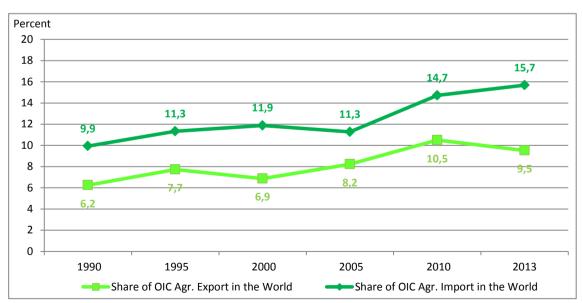


Figure 10. OIC Agricultural Trade Performance in the World

Source: Calculated by using FAOSTAT

Figure 10 illustrates the OIC's agricultural trade performance in the world. The share of OIC Member Countries' agricultural imports in the world increased to 15.7 percent in 2013 from 9.9 percent in 1990. Correspondingly, the contribution of OIC agricultural exports to world total agricultural export reached to 9.5 percent. Both agricultural import and export significantly rose in the period of 2005-2010. Nonetheless, the shift in export and import were different in the period 2010-2013. While the share of agricultural commodity import of the OIC Member Countries continued to rise, the contribution of OIC agricultural exports to world total agricultural export declined.

Billion Dollar 250 224,2 200 133,1 150 115,7 95,1 88.3 100 50 24,8 20,2 13,2 6,8 0 -7,0 -50 Trade Export Import Export **Import** Export Import Trade Export Import Balance Balance -100 -90,9 -91.1 -150 OIC Total African Group Arab Group Asian Group

Figure 11. Agricultural Trade Balance in the OIC by Sub-Regions, 2012

Source: Calculated by using FAOSTAT

Most of the OIC Member Countries have a trade deficit in agriculture sector. It means that the agricultural commodity imports exceed their exports, and it creates an outflow of domestic currency to foreign markets. As of 2013, 91.1 billion US Dollars trade deficit occurred in the OIC. Figure 11 depicts the agricultural trade balance in the OIC by Sub-Regions in 2013. It is seen in the figure that the only group which has a positive trade balance was Asian Group with a 6.8 billion US Dollars. On the other hand, African Group and Arab Group have trade deficits, 7.0 and 90.9 billion US Dollars, respectively.

At the sub-regional level, Asian Group had the highest level of share in the OIC's agricultural commodity export with 71 percent in 2013. As of 2013, Asian Group was followed by Arab Group and African Group with 19 percent and 10 percent agricultural commodity export respectively. In terms of agricultural commodity import, Arab Group accounted for 52 percent of the OIC's total in the same period. It was followed by Asian Group and African Group with 39 percent and 9 percent, respectively (Figure 11).

#### 2. Sectoral Indicators

Sectoral indicators provide more specific information on the structure of a sector. They draw the basic characteristic of the field and reveal the nature of activities. In agriculture sector, the land use, crop productions and yields, labor productivity, irrigation, fertilizer, and mechanization are considered as the main sectoral indicators. These indicators help the understanding of agricultural structure in a country or region providing comparison with the rest of the world.

#### 2.1. Land Use

The world's cultivated area has grown by 12 percent over the last 50 years. The global irrigated area has doubled over the same period, accounting for most of the net increase in cultivated land. Meanwhile, agricultural production has grown between 2.5 and 3 times, thanks to significant increase in the yield of major crops. However, global achievements in production in some regions have been associated with the degradation of land resources, and the deterioration of related ecosystem goods and services, such as decreasing of biomass and carbon storage as well as damaging soil health and biodiversity.

According to FAO's 2013 data, agriculture uses 4.93 billion hectares area, representing 38 percent of the world's land surface. Agriculture is a major user of land. Hence, in order to make agriculture sustainable it is important to maintain the quantity and quality of soil resources. Agriculture must be at the center of any discussion of natural resource management and global environmental objectives. The responsible management of natural resources requires ensuring adequate food and water for all while at the same time achieving sustainable rural development and livelihoods for the current and future generations.<sup>6</sup>

Land resources and the way they are used are central to the challenge of improving food security across the world. Demographic pressures, climate change, and the increased competition for a land are likely to increase vulnerability to food insecurity, particularly in Africa and Asia. The challenge of providing sufficient food for everyone worldwide has never been greater.<sup>7</sup>

For improving nutrition and alleviating food insecurity and undernourishment, future agricultural production will have to rise faster than population growth. This will have to occur largely on existing agricultural land. Improvements will thus have to come from sustainable intensification that makes effective use of land without harming and spoiling this precious resource. As estimated by FAO, almost 5 to 7 million hectares of agricultural land are lost each year due to land degradation and urbanization.<sup>8</sup>

Taking into account the issues mentioned above, for the OIC Member Countries sustainable land management is vital as most of them are facing with food insecurity and have more population growth than world average. Thus, it is important to find out the situation of these countries to determine the problems and to propose recommendations.

<sup>6</sup> FAO, 2013

<sup>&</sup>lt;sup>7</sup> FAO, 2011

<sup>8</sup> Haktanır, 2003

Table 5. Land Use in the OIC and its Share in the World, 2013

	Land area	Agricultural Area	Arable land	Permanent Crops	Permanent Meadows and Pastures
OIC (million ha)	3,179	1,409	306	63	1,040
Share in Total Agr. Area (%)		100.0	21.7	4.5	73.8
World (million ha)	13,009	4,929	1,408	165	3,354
Share of OIC in the World (%)	24.4	28.6	21.8	38.2	31.0

Table 5 provides some data on amounts of total land, agricultural land, permanent crops land and permanent meadows, and pastures in the OIC Member Countries as well as in the world. As seen at this Table, the OIC Member Countries' total land area of 3.2 billion hectares, equal to 24 percent of the world. Almost 1.4 billion hectares, representing 44 percent of this total land is used as agricultural land. The OIC's agricultural area share in the land area is higher than the world average which is 38 percent.

In the OIC, out of this 1,4 billion hectares agricultural area, 306 million hectares are arable land, 63 million hectares are reserved for permanent crops, and more than 1 billion hectares are used as permanent meadows and pastures. As understood from these figures, most of the OIC Member Countries' agricultural area, 74 percent, consists of permanent meadows and pastures. This is almost parallel with the general distribution in the world where 68 percent of agricultural area separated as permanent meadows and pastures. However, as compared to EU where 60 percent of the agricultural land was used for arable crops, 33 percent for permanent pasture and 6 percent for permanent crops, the OIC Member Countries have very high level of permanent meadows and pastures but arable land is very low as a percentage. Therefore, it is very crucial for the Member Countries to utilize these lands for increasing agricultural production.

Table 6. The Share of Land Use in the OIC by Sub-Regions, 2013

OIC Sub-region	Land area	Agricultural Area	Arable land	Permanent Crops	Permanent Meadows and Pastures
African Group (%)	24.2	25.3	33.8	27.8	22.6
Arab Group (%)	42.8	36.9	18.3	13.3	43.7
Asian Group (%)	33.0	37.9	47.9	58.9	33.6
OIC Total (%)	100.0	100.0	100.0	100.0	100.0

Source: Calculated by using FAOSTAT

On the other hand, Table 6 reveals that at the sub-regional level, Arab Group and Asian Group have almost same hectare of agricultural area, each constitutes 37-38 percent of the total agricultural area of the OIC. They are followed by African Group with 25 percent. Furthermore, Arab Group has the highest levels in terms of permanent meadows and pastures with 44 percent of the OIC. In terms of both arable land and permanent crops, Asian Group has the highest level with 48 and 59 percent, respectively.

Additionally, looking at the individual country level Kazakhstan with 15.4 percent, Saudi Arabia with 12.3 percent, Sudan with 7.7 percent, Nigeria with 5.0 percent, and Indonesia with



4.0 percent, have significant amount of OIC's agricultural land. Regarding the arable land, the country ranking list changes slightly, and Nigeria becomes the first country which has a highest share of arable land with 11.1 percent in the OIC. Pakistan, Kazakhstan, Indonesia and Turkey are the following countries which contribute to OIC's total arable land with 9.9 percent, 9.6 percent, 7.7 percent, and 6.7 percent, respectively. Nonetheless, most of the OIC Member Countries' agricultural area mainly consists of permanent meadows and pastures which hinder to produce more and generate additional income (Annex 14).

#### 2.2. Crop Productions

The OIC Member Countries pursue a wide range of crop and livestock production system because of the fact that they have different agro-ecological zone, agricultural infrastructure, and producing and consuming habit. Hence, a large variety of agricultural products are grown in the OIC as a whole. And its Member States have different yield level depending on their level of using agricultural mechanization and other agricultural inputs as well as climatic conditions.

In terms of the volume of agriculture production, as of 2014, OIC Member Countries contributed 395 million tons to the world cereal production, representing 13.5 percent of the world total cereals production. Even though the cereal production increased by moret than 40 percent in the period of 2000-2014, the share of OIC Member Countries in the world cereal production showed a very slight increase. As of 2014, 69 million tons of oil crops were produced in the OIC, where it was 31 million tons in 2000. This substantial amount of oil crops production in the OIC also stimulated the share of OIC Member Countries in the world oil crops production. Therefore, it increased from 28.6 percent to 35.0 percent in the period of 2000-2014. Among the commodity groups in the OIC, oil crops are the highest share in the world with an increasing trend.

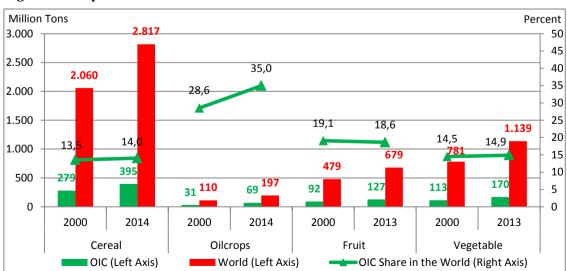


Figure 12. Crop Productions in the OIC and its Share in the World

Source: Calculated by Using FAO online databases, 2015

In 2013, the share of OIC Member Countries in the world fruit production accounted for 18.6 percent, slightly decreasing from 19.1 percent in 2000. On the contrary, the share of the OIC Member Countries in the world total production of vegetables increased from 14.5 percent in 2000 to 14.9 percent in 2013.

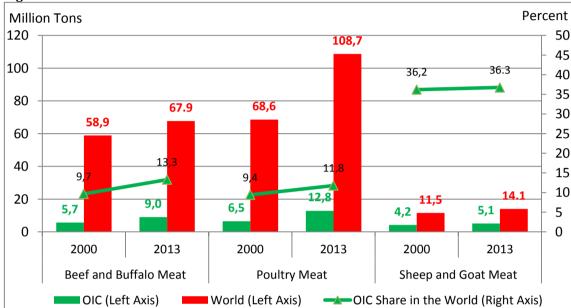


Figure 13. Meat Production in the OIC and its Share in the World

Source: Calculated by Using FAO online databases, 2015

Figure 13 illustrates the developments in meat production in the OIC Member Countries and its share in the world. In 2013, 9.7 million tons of beef and buffalo meat was produced in the OIC while it was 5.7 million in 2000. This noteworthy increase in beef and buffalo meat production was mainly due to the supply-side factors, such as cheap inputs, technological change and scale efficiency gains in the last decade. Furthermore, the significant shift in beef and buffalo meat production also leads to an increase in the share of OIC in the world's production. Hence, the contribution of OIC Member Countries' beef and buffalo meat production to the world's beef and buffalo meat production rose to 13.3 percent in 2013, while it was 9.7 percent in 2000.

Correspondingly, a dramatic surge is observed in the poultry meat production during the same period. While it was 6.5 million tons in the beginning of the century, it has almost doubled and realized as 12.8 million tons in 2013. Nonetheless, the increase in the share of OIC poultry meat production in the world occurred moderately due to the high rate of growth in poultry sector across the globe. Thus, the contribution of OIC Member Countries' meat poultry production to the world's poultry meat production slightly ascended to 11.8 percent in 2013, while it was 9.4 in 2000. Lastly, sheep and goat meat production of OIC Member Countries continued to grow and exceeded to 5 million tons in 2013. Compared to beef and buffalo meat

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<sup>9</sup> SESRIC, 2015

and poultry meat, the share of sheep and goat meat production of OIC Member Countries in the world was highest over time.

#### 2.3. Agricultural Productivity

Agricultural productivity is a broad concept which does not imply a single measurement. Traditionally, it is measured by as the ratio of agricultural output values to agricultural inputs. Therefore, it shows the efficiency of each production factor, and enables the comparison of different period and regions by providing economic value per unit of input. Since land and labor are the most important inputs which are used in the production process, agricultural economists are eager to learn the efficiency of land and labor in an agriculture sector. Hence, in general term, agricultural productivity refers to land productivity and labor productivity.

Furthermore, crop yields are other significant measurements of agricultural productivity in farm activities. They are measured by the ratio of crop output amounts to the cultivated area. In addition to land productivity and labor productivity, crop yields for different agricultural products such as wheat, cotton, maize provides a great insight regarding the level of agricultural productivity in a country or region.

#### 2.3.1. Land Productivity

Agricultural land productivity is measured by the ratio of total agricultural value added to the arable area in a country. Therefore, it shows the agricultural economic value per hectare of arable land. Figure 14 shows the agricultural land productivity in the OIC and in the world during the period 1995 and 2013 by using the real agricultural GDP at 2005 prices.

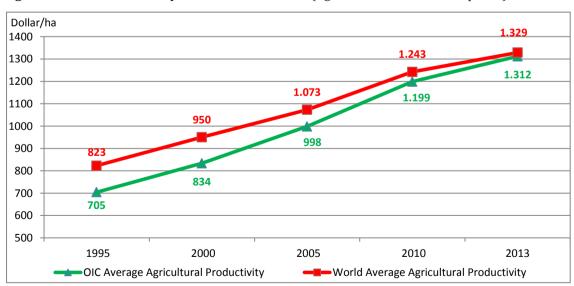


Figure 14. Land Productivity in the OIC and World (Agr. GDP at 2005 constant prices)

Source: Calculated by Using FAO online databases, 2015

In 2013, average agricultural land productivity of OIC Member Countries reached to 1,312 US dollars/ha, where it was 705 US dollars/ha in 1995. In a 5 year periods, a continual increase in productivity was observed in the OIC and world. Compared to the world, the rate of growth in agricultural land productivity in OIC Member Countries was higher than the world. In other words, during the period 1995-2013 the agricultural land productivity of OIC Member Countries increased by 86 percent, while it was only 61 percent in the world. The significant rate of growths in both OIC agricultural land productivity and world realized between the period 1995 and 2010. The reason for this substantial rate of growths in land productivity can be explained by a dramatic increase in real agricultural value added, while arable land areas remain almost same in these years.

Dollar/ha 1.800 1.616 1.600 1.413 1.400 1.236 1.200 1.088 1.005 1.000 825 807 719 800 600 421 400 200 0 1995 2005 2013 1995 2005 2013 1995 2005 2013 African Group Arab Group Asian Group

Figure 15. Land Productivity in the OIC by Sub-Regions (Agr. GDP at 2005 constant prices)

Source: Calculated by Using FAO online databases, 2015

At the sub-regional level, Arab Group had the highest level of agricultural land productivity in the OIC's with 1,616 US Dollars per hectare in 2013. The low level of agricultural arable land in Arab Group, which is one third of Asian Group and half of the African Group, leads to agricultural land productivity of Arab Group the highest even thoug the agricultural GDP of them is the lowest in the OIC. The Arab Group was followed by Asian Group with 1,413 US Dollars per hectare agricultural land productivity in 2013. Among the all sub-regions, African Group had a lowest level of agricultural land productivity during the period 1995-2013. On the other hand, although African Group had a lowest performance with respect to agricultural land productivity over years; it accomplished the highest growth in the same period with a more than 2 times increase in the level of agricultural land productivity (Figure 15).

#### 2.3.2. Labor Productivity

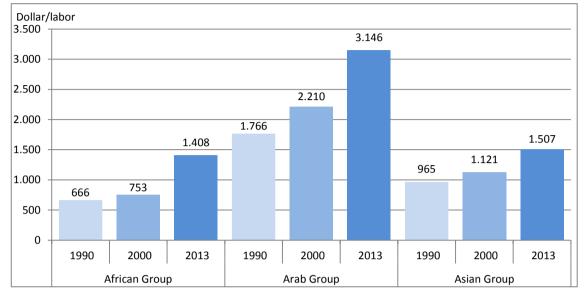
To ensure sustainable economic development in every sector, efficient use of production factors, especially labor, is of paramount importance. In order to boost the production of farms in the world, agricultural labor productivity plays a foundational role. It is measured by the ratio of total agricultural value added to the number of agricultural worker. Hence, it tells the average performance of total labor employed in agriculture sector. Figure 16 shows the agricultural labor productivity in the OIC and in the world during the period 1995 and 2013 by using the real agricultural GDP at 2005 prices.

Dollar/labor 1830 1.674 1.544 1630 1.361 1430 1.161 1.407 1230 1.044 1.313 1030 1.074 830 630 430 230 30 1995 2000 2005 2010 2013 OIC Average Labor Productivity World Average Labor Productivity

Figure 16. Labor Productivity in the OIC and World (Agr. GDP at 2005 constant prices)

Source: Calculated by using UNSTAT and FAOSTAT

When the figures that have been calculated according to this method are analyzed, it is understood that the labor productivity is higher than the world average in the OIC in all examined years. In 2013, average agricultural labor productivity of OIC Member Countries reached to 1,674 US dollars/person, where it was 1,044 US dollars/person in 1995. Moreover, parallel to land productivity, noteworthy rate of growth in OIC agricultural labor productivity was observed during the 2005-2013 with almost 50 percent increase.



**Figure 17. Labor Productivity in the OIC by Sub-Regions** (Agr. GDP at 2005 constant prices)

Source: Calculated by using UNSTAT and FAOSTAT

On the other hand, Figure 17 reveals that Arab Group has the highest labor productivity among the three regions. As of 2013, average agricultural labor productivity of Arab Group Countries increased to 3,146 US dollars/person, where it was lower than 2,000 US dollars/person at the beginning of 1990s. Looking at the individual countries in the Arab Group, Lebanon, Kuwait, Saudi Arabia, Bahrain, Qatar and United Arab Emirates, has the high level labor productivity. Although the levels of labor productivity are high in the OIC, it must be recognized that the region is unsuitable for agriculture development due to its limited water resources and climatic conditions. In this context, the higher levels of labor productivity are probably due to a host of factors including high levels of mechanization and use of fertilizer and pesticides. It may be noted that the levels of labor productivity in the Lebanon, Kuwait and Saudi Arabia are comparable to those in high income countries.<sup>10</sup>

The level of labor productivity in the African Group was the lowest one in the OIC with an average 1,408 US dollars/person in 2013. Some African Group Member Countries such as Djibouti, Guinea, Gambia, Uganda and Mozambique had the lowest levels of labor productivity of the OIC in this year. The low levels of mechanization and fertilizer use, water scarcity and using labor intensive methods are the main reasons of the low agricultural labor productivity in this sub-region.

#### 2.3.3. Crop Yields

The OIC Member Countries pursue a wide range of crop and livestock production system because of the fact that they have different agro-ecological zone, agricultural infrastructure, and producing and consuming habit. Hence, a large variety of agricultural

<sup>10</sup> IDB, 2009

products are grown in the OIC as a whole. Member States have different yield level depending on their level of using agricultural mechanization and other agricultural inputs as well as climatic conditions.

Yield (tonnes/ha) 3,3 3,50 3,0 3,00 2,5 2,50 2,00 2,1 2,0 2,0 1,8 1,50 1,6 1,00 0,50 0,00 1995 2000 2005 2010 2014 OIC-World

Figure 18. Wheat Yield in the OIC and World

Source: Calculated by using FAOSTAT

Note: The data of 38 OIC Member Countries which has an up to date yield data are used.

Another important term for analyzing agricultural productivity is crop yields. Even crop yields can be calculated for each agricultural product, it is useful to figure out the productivity improvement in the most common, important and strategic crops. Therefore, wheat, maize and cotton seed which plays a crucial role in the OIC production, consumption and trade are selected in order to analyze the crop yields in this study.

Figure 18 shows the yield of wheat which is one of the most common cultivated products in the OIC. In 2014, average wheat yield of OIC Member Countries reached to 2.1 tons/hectare, where it was 1.6 tons/hectare in 1995. As can be seen from this Figure, wheat yield increased in general both in the OIC and in the world for last two decades. As of 2014, world average wheat yield was 54 percent higher than OIC.Another key crop for OIC Member Countries is maize which is used for both human consumption and livestock feed. It is considered as a staple food with a high nutritional value for many millions of people in developing countries, especially sub-Saharan Africa. Furthermore, its stalks can be used to provide fodder for livestock in rural areas where farmers have difficulties to reach compound feed.

Yield (tonnes/ha) 5,7 6,0 5,2 5,5 4,8 5,0 4.3 4,5 3,8 4,0 3,5 3,1 3,0 2,6 3.0 2,3 2,5 1,8 2,0 1.5 1,0 2005 1995 2000 2010 2014 **↓**OIC World

Figure 19. Maize Yield in the OIC and World

Note: The data of 52 OIC Member Countries which has an up to date yield data are used.

Figure 19 shows the maize yield in the OIC and world. In 2014, average maize yield of OIC Member Countries reached to 3.1 tons/hectare, where it was 1.8 tons/hectare in 1995. Compared to the world, the increase in maize yield in the OIC Member Countries between 1995 and 2014 was higher; i.e., 70 percent for the OIC and almost 50 percent for the world. Nonetheless, the maize yield in the OIC is considerable lower than the world average overtime, and it is still behind the world's level in 1990s. As of 2014, world average wheat yield was 85 percent higher than OIC's.

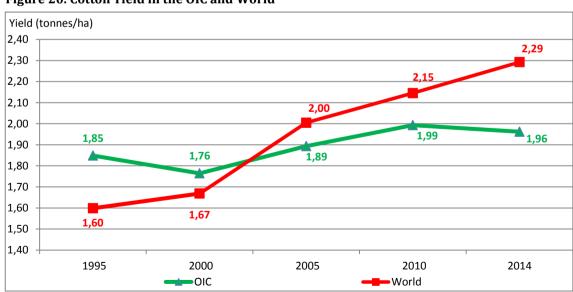


Figure 20. Cotton Yield in the OIC and World

Source: Calculated by using FAOSTAT

Note: The data of 37 OIC Member Countries which has an up to date yield data are used.



Lastly, one of the widely produced agricultural products in the OIC Member Countries is cotton which provides main sources of raw materials to textile industry. Furthermore, it is an important cash crop for millions of farmers, which generates income to rural household. Therefore, it enhances the food security of farmers with respect to accessibility of food, especially in poor regions.

Cotton yield in the OIC and world is illustrated in the Figure 20 during the period 1995-2014. As seen in the figure, the yield of cotton in the OIC Member Countries shows a poor performance over the last two decades. While it is noted 1.8 tons/hectare in 1995, it slightly increased to 2.0 tons/hectare in 2014. Compared to the world, the cotton yield of the OIC was higher than the world till the beginning of the 21. Century, the world average cotton yield has surpassed the OIC figures during 2000s. As of 2014, world average cotton yield was 17 percent higher than OIC's.

#### 2.4. Irrigation

Agricultural production has increased considerably since 1960s in the world. The increase in crop yield has a crucial role in this increase. Improvements in the quantity and quality of agricultural inputs, such as fertilizer, water, mechanization, fuel, seed, land and labor, have been the main reason of crop yield increase. It is estimated that growing fertilizer application and more water usage by irrigation have been responsible for over 70 percent of the crop yield increase throughout the world.<sup>11</sup>

Water is the most crucial input for agricultural production. One of the remarkable characteristics of water is that in addition to the fact of its being an indispensable input it works as an augmenting input in agriculture when it is combined with other inputs of production such as improved seeds and fertilizer.<sup>12</sup> Thus it has a tremendous role to play in agriculture in increasing both production and productivity.

The total volume of water on earth is about 1.4 billion km³ of which only 2.5 percent, or about 35 million km³, is freshwater. Freshwater is a highly valuable resource as there are large number of competing demands, including drinking water, irrigation, hydroelectricity, waste disposal, industrial processes, transport and recreation, as well as ecosystem functions and services. As mentioned above, agricultural sector is the most important user with 70 percent in terms of amount of all freshwater used by humans within these competing sectors at the global level.¹³ In the OIC, agriculture sector consumes 86 percent of total fresh water which is higher than world average.¹⁴ In developing regions like Africa and Asia, agriculture uses more fresh water. On the other hand, the share of agriculture in water consumption is lower in continents having high level precipitation than arid and semi-arid ones.

<sup>11</sup> Nellemann et. al, 2009

<sup>12</sup> Nayak and Bhattacharjee, 2005

<sup>&</sup>lt;sup>13</sup> UNEP, 2002

<sup>14</sup> SESRIC, 2014

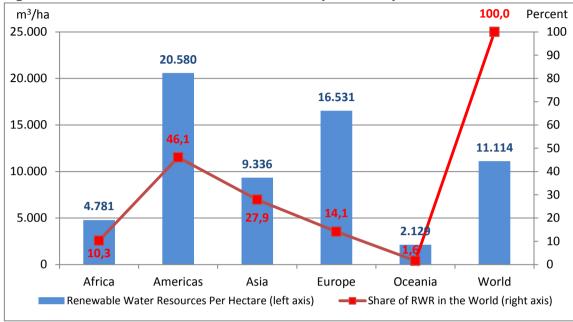


Figure 21. Renewable Water Potential in the World (2013-2017)

Source: Calculated by using AQUASTAT and FAOSTAT

According to FAO data, total renewable water resources in the world have been declining, and it is calculated as 54,705 km³/year for the period 2013-2017. The continental distribution of total renewable water resources can be seen in Figure 21. America has 25,203 km³/year total renewable water resources constituting 46.1 percent of the world. Following to America, Asia and Europe comprise 15,242 km³/year and 7,736 km³/year total renewable water resources, respectively. Figure 21 also shows another meaningful indicator which is called renewable water resources per hectare of agricultural land. It provides adequacy rate of total renewable water resources with respect to agricultural land of a region. With respect to this indicator, America, which possesses one fourth of the world's total agricultural area, has still the most renewable water resources per hectare of agricultural land with 20,580 m³/ha. It can be explained by its rich water potential. Following to America, Europe, having 9.5 percent of the world's total agricultural area, has 16,531 m³/ha renewable water for per hectare agricultural land. Lastly, Africa and Asia, covering most of the OIC Member Countries, have very low level renewable fresh water for per hectares compared to America, Europe and the average of the world.

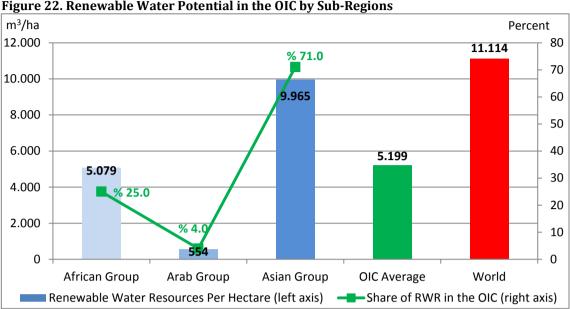


Figure 22. Renewable Water Potential in the OIC by Sub-Regions

Source: Calculated by using AQUASTAT and FAOSTAT

As to OIC Member Countries, they have 7,261 km<sup>3</sup>/year of renewable water resources for the period 2013-2017 that accounts for 13.3 percent of the world's total. Taking into account the OIC Member Countries have 28 percent of world's total agricultural area, the majority of the Member Countries are under the water scarcity. This situation can be clearly understood from Figure 22. It reveals that average renewable water resources per hectare of agricultural land in the OIC are 5,199 m3/ha, which is lower than half of the world's average.

At the sub-regional level, renewable water resources disperse unequally in the OIC. Moreover, the share of renewable water resources to the agricultural land varies considerably among its sub-regions. While Asian Group having 71 percent of renewable water resources in the OIC, possess 9,965 m<sup>3</sup>/ha renewable water for per hectare agricultural land, Arab Group owes 4 percent of renewable water resources with 554 m<sup>3</sup>/ha renewable water for per hectare of agricultural land.

Since OIC Member Countries are dispersed over a large geographical region, on four continents and have wide range of climate conditions, big differences are seen at the country level regarding amount of renewable water. In terms of their renewable water resources per hectare of agricultural land, some OIC Member Countries are very rich while most of them are under water-scarcity.

Table 7 and Table 8 indicate renewable water-rich OIC Member Countries and renewable water-poor OIC Member Countries, respectively. Analyzing Table 7, it is seen that Suriname, Brunei Darussalam have relatively high level of water resource per hectare of agricultural land. This situation can be explained by their very low level of agricultural land; even they do not have high renewable water resources. They are followed by Guyana, Bangladesh, Malaysia, Sierra Leone, Indonesia, Gabon, Cameroon, and Albania.

**Table 7. Renewable Water-Rich OIC Member Countries (2013-2017)** 

	Top Ten Renewable Water-Rich Country	Renewable Water Resources Per Hectare (m³/ha)
1	Suriname	1,192,771.1
2	Brunei Darussalam	634,328.4
3	Guyana	161,501.8
4	Bangladesh	134,465.8
5	Malaysia	74,843.5
6	Sierra Leone	39,052.6
7	Indonesia	35,734.5
8	Gabon	32,170.5
9	Cameroon	29,035.9
10	Albania	25,139.4

Source: Calculated by using AQUASTAT and FAOSTAT

On the other hand, 19 countries have less than 1,000 m3/ha renewable water for per hectare of agricultural land. Table 8 illustrates that Saudi Arabia, Libya, Yemen, Kuwait, Djibouti, Algeria, Mauritania, Somalia, Sudan and United Arab Emiratesare the top ten Renewable Water-Poor Countries.

Table 8. Renewable Water-Poor OIC Member Countries (2013-2017)

	Top Ten Renewable Water-Poor Country	Renewable Water Resources Per Hectare (m³/ha)
1	Saudi Arabia	13.8
2	Libya	45.6
3	Yemen	89.2
4	Kuwait	131.6
5	Djibouti	176.3
6	Algeria	281.7
7	Mauritania	287.4
8	Somalia	333.1
9	Sudan (former)	335.4
10	United Arab Emirates	377.8

Source: Calculated by using AQUASTAT and FAOSTAT

In addition to these countries' current water potential, the other important water resource is precipitation. Precipitation provides soil with moisture that is a crucial factor for productivity in agriculture. Looking at precipitation in OIC Member Countries, it is understood



that most of them have average precipitation less than 500 mm per year which shows high prevalence of aridity in these countries. Especially, all countries located on Arab Group which covers 20 countries have less than 500 mm precipitation level except for Comoros and Lebanon. On the other hand, as at long-term average precipitation in depth 19 countries possess more than 1,000 mm annually. Of these countries, Malaysia, Brunei, Indonesia, Bangladesh, Sierra Leone, Guyana and Suriname receive over 2,000 mm.

When discussing the irrigation, it is not adequate to know their water potential in the OIC. Additionally, we need to determine the situation regarding irrigation systems which ensure the utilization of this potential in agriculture. As mentioned above, the large part of the OIC Member Countries located in arid and semi-arid regions geographically. Hence, widespread and modern irrigation systems, including water storage facilities are required.

In the OIC Member Countries as a whole traditional ways of irrigation are widely used. Therefore, the efficient use of water in agriculture is not adequately addressed by the countries of the region where sustainability of the existing irrigation systems is at stake. While surface irrigation is by far the most widely used system in irrigation, practiced on 82.1 percent of the total full and partial control irrigation area, the most water-saving system through micro-irrigation techniques is only practiced on a mere 1.7 percent of the total irrigation area.<sup>15</sup>

### 2.5. Fertilizer

The average use of fertilizer per hectare in the OIC Member Countries increased from 57 kilograms in 2003 to 73 kilograms in 2013. However, the use of fertilizer in OIC Region is far behind of the world average (Figure 23). As of 2013, the world average fertilizer use reached 120 kilograms which was more than 60 percent higher than the OIC average.

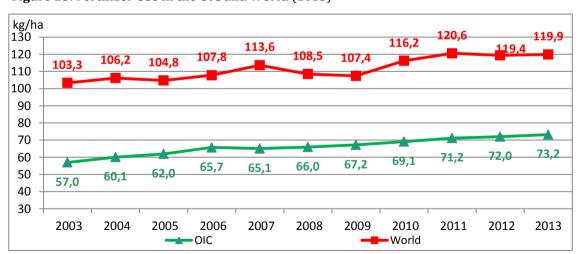


Figure 23. Fertilizer Use in the OIC and World (2013)

Source: Calculated by using Worldbank Data and FAOSTAT

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<sup>15</sup> SESRIC, 2014

At the sub-regional level, the use of fertilizer in African Group Countries was very low with 12.3 kg/hectare in 2013. On the other hand, the use of fertilizer in Arab Group Countries and Asian Group Countries is 78.2 kg/hectare and 112.0 kg/hectare, respectively.

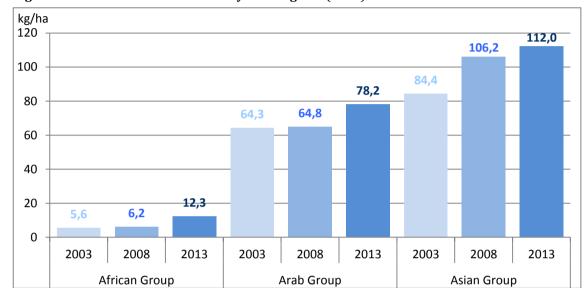


Figure 24. Fertilizer Use in the OIC by Sub-Regions (2013)

Source: Calculated by using Worldbank Data and FAOSTAT

#### 2.6. Mechanization

The ratio of number of tractor per 1,000 hectares of arable land in the OIC countries declined to 6.9 in 2008 from 9.8 in 2002. This reduction shows that 1,000 hectares of arable land needed to be harvested by 6.9 tractors in 2008, instead of 9.8 in 2002. Even though the number of tractors used increased in the OIC countries between 2002 and 2008, increase in the arable land area was higher. Hence, this situation leads to a decrease in the ratio of number of tractor used in arable land in the OIC.

Developed countries and other developing countries also experienced a similar reduction in this ratio. As of 2008, the world average was 4.8 and the average of other developing countries was 1.72. In other words, compared with other developing countries and the world average, the OIC Countries are in a better position collectively in terms of tractor use. Nevertheless, the OIC Countries still have insufficient agricultural mechanization relative to developed countries group in which the ratio is calculated as 10. Therefore, considering that the same area of arable land is harvested by 6.9 tractors in the OIC countries compared to 10 tractors in developed countries, the use of agricultural machinery in the OIC Countries needs to be improved. 16

<sup>&</sup>lt;sup>16</sup> SESRIC, 2014

# 3. The State of Food Insecurity

According to the FAO, food security exists when all people, at all times, have physical, social and economic access to sufficient, safe and nutritious food which meets their dietary needs and food preferences for an active and healthy life. Household food security is the application of this concept to the family level, with individuals within households as the focus of concern.<sup>17</sup>

Even though the definition of food security can be easily understood, the measurement of food security requires much more efforts. In order to tackle this issue, many experts and international organizations have studied the concept with the aim of building a wide food security information system. Hence, a set of indicators which aims to capture various aspects of food insecurity was defined in September 2011 by the Committee on World Food Security hosted at FAO headquarters. In the selection process of food security indicators, the availability of data with sufficient coverage was taken into consideration in order to enable comparisons across regions and over time. Therefore, several indicators which are produced and published by different international organization are used to reveal the state of food insecurity in the world.

Regarding the state of food security, the latest set of indicators was released by FAO on July 9th, 2015. In this study, indicators are classified along the four dimensions of food security which are availability, access, utilization and stability. In parallel to this classification, this document has been prepared with a view to demonstrating the general picture of the state of food security in the OIC Member Countries. Nonetheless, considering the scope of this study, under each dimension of food security, only principle indicators are focused.

Furthermore, the Global Food Security Index which is calculated by The Economist Intelligence Unit provides a great insight regarding the state of food security. It considers the core issues of affordability, availability, quality and safety across a set of 109 countries in the world. Therefore, it assesses which countries are the most and least vulnerable to food insecurity. Therefore, in addition to FAO's food security indicators, it is better to see the performance of OIC Member Countries regarding the food security by drawing on the Global Food Security Index.

Finally, food losses and waste occurred in the different stages of supply chain is a growing problem in the world. Along with G20, many international organizations acknowledged that food losses and waste within the scope of enhancing the food security is a global problem of enormous economic, environmental and societal significance. Thus, the current situation of food losses and waste in the world and in the OIC should be examined within the framework of increasing food security by using available data. Being aware of this rising concern, COMCEC aims to prepare analytical studies on reducing food losses and waste

<sup>17</sup> FAO, 2008

<sup>&</sup>lt;sup>18</sup> FAO, 2015b

in the OIC Member Countries in following years. In this study, the general picture of food losses and waste in the world is presented with the aim of raising the awareness of the Member Countries this issue, and thereby encouraging the Member Countries to produce reliable and up-to-date statistics on food losses and waste.

## 3.1. Availability

According to FAO definition, availability refers to physical availability of food. It addresses the supply side of food security and is determined by the level of food production, stock levels and net trade. <sup>19</sup> Therefore, the availability aspect of food security deals with whether there is sufficient quantity of food available on a consistent basis at the household, community, country or international level to provide food for everyone.

The availability dimension of food security can be measured by various indicators such as average dietary energy supply adequacy, average value of food production, share of dietary energy supply derived from cereals, roots and tubers, average protein supply, average supply of protein of animal origin. For the scope of this study, average dietary energy supply adequacy, average value of food production and average protein supply are taken into consideration.

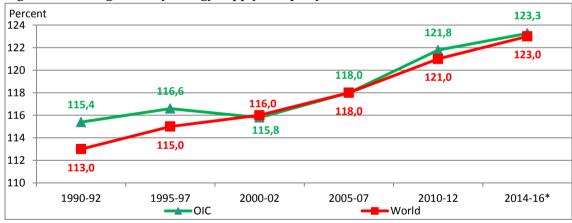


Figure 25. Average Dietary Energy Supply Adequacy in the OIC and World

Source: Calculated by using FAOSTAT

Figure 25 illustrates the developments in average dietary energy supply adequacy in the OIC and world. It is calculated in three year averages from 1990-92 to 2014-16 to provide an index of adequacy of the food supply in terms of calories. As it is seen in the figure, there is not a serious problem in the OIC in terms of average dietary energy supply adequacy. According to 2014-2016 period estimation, the average dietary energy supply adequacy of OIC Member Countries will reach to 123.3 percent; where it was 115.4 percent in the period 1990-1992. Average dietary energy supply adequacy in the OIC has become slightly higher compared to the world recently.

<sup>19</sup> FAO, 2008

At the sub-regional level, average dietary energy supply adequacy is the highest in the Arab Group with a 138 percent in 2014-2016. Considering the adequacy rate of developed countries which is 136 percent, Arab Group has moderately higher dietary energy supply adequacy than developed countries. Arab Group is followed by Asian and African Group with 120 percent of average dietary energy supply adequacy which is slightly lower than the world average. On the other hand, even though the rate of growth in average dietary energy supply adequacy is higher in African Group, it is still below the OIC average.

Percent 138 140 135 128 128 130 125 120 120 120 115 113 113 115 110 105 105 100 2000-02 2000-02 2000-02 1990-92 2014-16 1990-92 2014-16 1990-92 2014-16 African Group Arab Group Asian Group

Figure 26. Average Dietary Energy Supply Adequacy in the OIC by Sub-Regions

Source: Calculated by using FAOSTAT

Average value of food production, which provides a cross country comparison of the relative economic size of the food production in a country or region, is another indicator to measure the availability aspects of food security. It is calculated in three year averages, and expresses the food net production value, in constant 2004-06 international dollars terms, per caput.

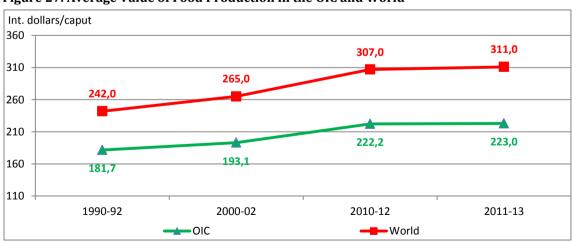


Figure 27. Average Value of Food Production in the OIC and World

Source: Calculated by using FAOSTAT

Figure 27 shows the average value of food production from 1990-92 to 2011-13. As of 2011-2013 period, average value of food production in the OIC Member Countries reached to 223 Int. dollars/caput, where it was 182 Int. dollars/caput in 1990-1992. Between these periods, it has increased 22 percent. However, in 2011-2013 OIC average value of food production per caput was almost 40 percent lower than the world which shows a great gap with respect to availability of food in the OIC Member Countries.

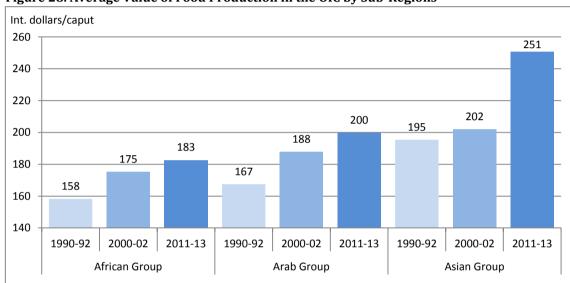


Figure 28. Average Value of Food Production in the OIC by Sub-Regions

 $Source: {\it Calculated by using FAOSTAT}$ 

At the sub-regional level, Asian Group had the highest average value of food production per caput with 251 Int. dollars/caput, where it was 195 Int. dollars/caput in 1990-1992. As of 2011-2013 period, Asian Group was followed by Arab Group and African Group with 200 Int. dollars/caput and 183 Int. dollars/caput, respectively. In the last decade, while the growth of average value of food production in African Group and Arab Group realized below 10 percent, it is recorded as 24 percent in the Asian Group. This relatively high performance in Asian Group enforced the food security of this region in terms of availability dimension.

In this study, the last indicator examined under the availability facet of food security is average protein supply. Since the importance of proteins in human diets is substantial and they are considered as the keystone of body organs, average protein intake of people closely associated with sufficient and well-balanced nutrition. Therefore, average protein supply per caput in a day is a useful indicator to measure the food security of a country or region.

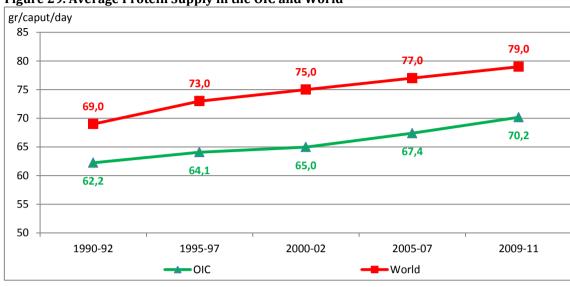


Figure 29. Average Protein Supply in the OIC and World

Source: Calculated by using FAOSTAT

Figure 29 illustrates that average protein supply per caput in a day in the OIC Member Countries reached to 70.2 gr/caput in 2009-2011; while, it was 62.2 gr/caput at the beginning of 1990s. Compared to the word, it was 12.5 percent lower than world average, and almost 47 percent lower than the developed countries in the period of 2009-2011.

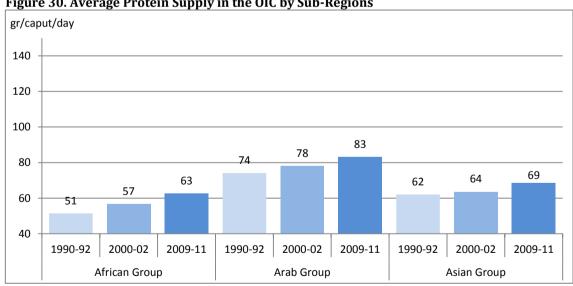


Figure 30. Average Protein Supply in the OIC by Sub-Regions

Source: Calculated by using FAOSTAT

At the sub-regional level, Arab Group had the highest average protein supply per caput in a day with 83 gr/caput in 2009-2011. Arab Group was followed by Asian Group and African Group with 69 gr/caput, and 63 gr/caput, respectively. There has been sufficient protein

supply in very limited countries such as Kuwait, Maldives, and Turkey. Nonetheless, in most of the African Group countries only half of required amount of protein has been supplied.

Furthermore, number of people at risk of undernourishment is a broad indicator. According to FAO definition, undernourishment means that a person is not able to acquire enough food to meet the daily minimum dietary energy requirements, over a period of one year. Therefore, under the availability dimension of food security, it is better to analyze the undernourishment in the OIC Member Countries. For this purpose, the number of undernourished people in the OIC is calculated by applying the estimated prevalence of undernourishment to total population.

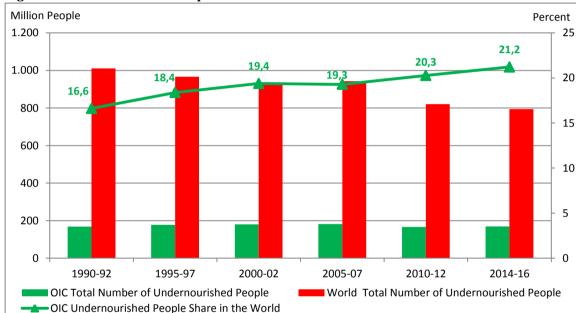


Figure 31. Undernourished People in the OIC and its Share in the World

Source: Calculated by using FAOSTAT

Note: Due to data availability, 25/57 OIC member countries are included.

Figure 31 displays that as of 2014-2016, 168.6 million people are expected to be undernourished in the OIC Member Countries which accounts for the 21.2 percent of undernourished people in the world. In the last 25 years, while the number of undernourished people in the world has fallen gradually, it remains almost the same in the OIC Member Countries. Therefore, the share of OIC undernourished people in the world has risen from 16.6 percent in 1990-1992 to 21.2 percent 2014-2016. This can be explained by the impact of the surge in food insecurity, particularly after the food crisis in 2006-2008 that brought forth serious socioeconomic challenges both for households and policy makers in the developing regions of Asia & Pacific, Sub-Saharan Africa and Latin America & Caribbean where the majority of the OIC Member Countries are located. <sup>20</sup>

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<sup>&</sup>lt;sup>20</sup> SESRIC, 2015

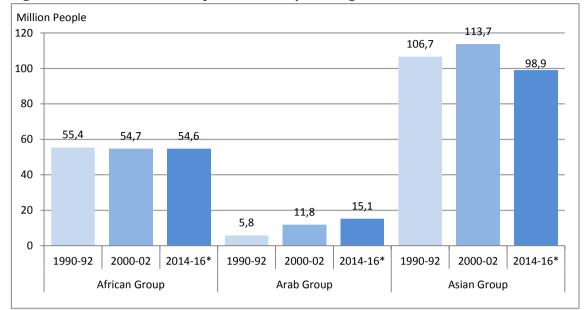


Figure 32. Undernourished People in the OIC by Sub-Regions

Source: Calculated by using FAOSTAT

At the sub- regional level, despite of the higher proportion of undernourishment in African Group, Asia Group has almost half of the total undernourished people in the Member Countries due to its high population. Figure 32 shows that as of 2014-2016, 98.6 million undernourished people are expected to live in the Asia Group, which accounts for nearly 60 percent of undernourished population in the OIC.

After examining the average dietary energy supply adequacy, average value of food production and average protein supply, it is clear that the availability dimension of food security in the OIC needs to be fortified. Furthermore, undernourishment is one of the major problems which need to be alleviated immediately.

#### 3.2. Access

World Health Organization defines the food access as having sufficient resources to obtain appropriate foods for a nutritious diet.<sup>21</sup> Access dimension of food security is fully met when all people in a country have all adequate resources needed to acquire sufficient nutritious and safe food. Therefore, the concept of food accessibility encompasses several issues such as affordability of individuals to purchase foods, existence of nutritious goods in nearby grocery stores, sufficient and convenient transportation nets to reach local food retailers.

In the FAO study of food security indicators, the access dimension of food security is measured by various indicators such as percent of paved roads over total roads, road density,

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<sup>&</sup>lt;sup>21</sup> WHO, 2015

rail lines density, gross domestic product per capita, domestic food price index, prevalence of undernourishment, share of food expenditure of the poor, depth of the food deficit, prevalence of food inadequacy.<sup>22</sup> Since the economic power of a country and individuals directly affects the level of food accessibility, only food affordability as the most important concept under the food access is taken into consideration in this study. Hence, for the scope of this study gross domestic product per capita and domestic food price index are chosen as indicators to measure the food access of the OIC Member Countries.

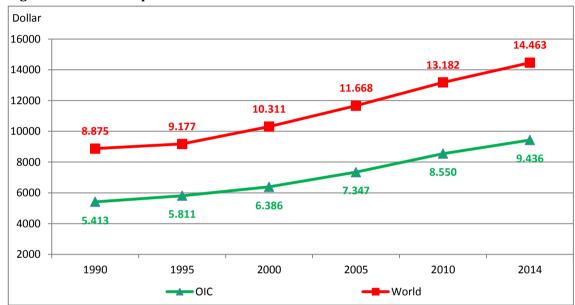


Figure 33. GDP Per Capita in the OIC and World

Source: Calculated by using FAOSTAT considering the purchasing power parity rates.

Figure 33 demonstrates the developments in GDP per capita based on constant 2011 International Dollars using purchasing power parity rates in the OIC and world by using a weighted population average. Therefore, this indicator provides information on the possibility of economical access to markets taking into account the purchasing power of regions. As it is seen in the figure, average GDP per capita of the OIC Member Countries reached to 9,500 Int. Dollars, while it was 5,400 Int. Dollars in 1990s. Compared to the world, average GDP per capita of the OIC Member Countries was far away from the world average, which was almost 14,500 Int. Dollars in 2014. Nonetheless, the growth in the GDP per capita of the OIC Member Countries in the period 1990-2014 realized as 74 percent, which was higher than the world's one, 63 percent.

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<sup>&</sup>lt;sup>22</sup> FAO, 2015b

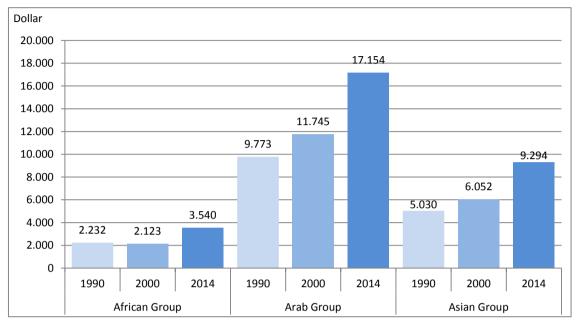


Figure 34. GDP Per Capita in the OIC by Sub-Regions

Source: Calculated by using FAOSTAT considering the purchasing power parity rates.

At the sub-regional level, average GDP per capita of Arab Group was the highest with 17,150 Int. Dollars in 2013. It was followed by Asian Group and African Group with 9,300 Int. Dollars and 3,500 Int. Dollars, respectively. It can be noted that the food access of African Group with respect to affordability which will be resulted in better nutritional outcomes and improving access to adequate food in terms of both quantity and quality needs to be improved soon.

Secondly, domestic food price index, which compares the relative price of food across countries and over time, is another meaningful indicator to measure the food accessibility of a country and region. It is calculated as the ratio of food and non-alcoholic beverages expenditure to actual individual consumption in purchasing power parity terms.

According to FAO data, domestic food price index of the world has increased by 133 percent in the period of 2000-2013.<sup>23</sup> In most of the OIC Member Countries, domestic food price index has boosted substantially and this has limited access to food especially by low income people and deteriorates the food security in the OIC. Particularly, the Gambia, Guinea, Mozambique, Nigeria, Sierra Leone and Uganda in the African Group; Egypt, Iraq, Syrian Arab Republic, Yemen in the Arab Group; and Azerbaijan, Bangladesh, Brunei Darussalam, Indonesia, Iran, Kazakhstan, Pakistan, Suriname in the Asian Group are the countries which faced high inflation in domestic food prices (see Annex 34). These data has proven that OIC Member Countries seem to be more affected from the food price increase in the last decade. The main reasons of an increase in domestic food price in the OIC Member Countries are

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<sup>&</sup>lt;sup>23</sup> FAO, 2015b

considered to be the instability in the Middle East and North Africa, the climate change and the global food crisis occurred in 2007-2008 and during 2011. Therefore, ensuring the stability of food price, which plays an important role to enhance the food access, maintains its importance in the OIC Member Countries.

### 3.3. Utilization

According to FAO definition, utilization refers to the act of food usage and consumption through adequate diet, clean water, sanitation and health care to reach a state of nutritional well-being where all physiological needs of individuals are met.<sup>24</sup> Therefore, the significance of non-food inputs is mainly emphasized with respect to utilization aspects of food security. Hence, general hygiene and sanitation, water quality, health care practices and food safety and quality are considered as fundamental determinants of food utilization.

In the FAO study of food security indicators, the utilization dimension of food security is measured by various indicators such as access to improved water sources, access to improved sanitation facilities, percentage of children under 5 years of age who are stunted, percentage of children under 5 years of age who are underweight, percentage of adults who are underweight, prevalence of anaemia among pregnant women, prevalence of anaemia among children under 5 years of age, prevalence of vitamin A deficiency in the population, prevalence of iodine deficiency. For the scope of this study, access to improved water sources which provides worthwhile information on people's health status is chosen as the only indicator to assess the utilization aspects of food security in the OIC Member Countries.

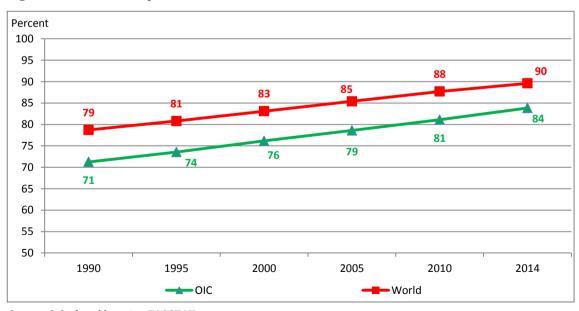


Figure 35. Access to Improved Water Sources in the OIC and World

Source: Calculated by using FAOSTAT

<sup>&</sup>lt;sup>24</sup> FAO, 2006

Figure 35 illustrates the percentage of population having access to improved drinking water sources in the OIC and world. The figure shows the improvements in the percentage of the population with reasonable access to an adequate amount of water from an improved source in the period of 1990-2014. As it is seen in the figure, as of 2014, 84 percent of OIC population has an access to improved drinking water sources; while it was 71 percent in 1990. Compared to the world, access to improved water sources in the OIC is lower than the world average over the years.

Percent African Group Arab Group Asian Group

Figure 36. Access to Improved Water Sources in the OIC by Sub-Regions

Source: Calculated by using FAOSTAT

At the sub-regional level, there is no serious problem in Asian Group, and Arab Group with respect to access to improved water sources. The percentage of population having access to improved drinking water sources has reached to 89 percent in Asian Group in 2014, and 88 percent in Arab Group, which were slightly lower than the world average. Nevertheless, access to improved water sources in African Group is still a big concern. Even though great extent of progress has been achieved from the 1990s to the present, the percentage of population having access to improved drinking water sources of African Group was recorded as 70 percent in 2014.

# 3.4. Stability

The definition of food security stresses the time spatial extent of food security by stating "when all people, *at all times*, have physical, social and economic access to safe and nutritious food ... for an active and healthy life". In this definition, *at all times* refer to the stability aspect by covering the availability, access and utilization dimension of food security on a periodic basis. Furthermore, it emphasizes the importance of having to reduce the risk of adverse

effects on the other three dimensions, namely availability, access and utilization. Therefore, these three dimensions should be stable over time and not be affected negatively by natural (drought, floods), social (unemployment), economic, (rising food prices) or political factors (social unrest).

Accordingly, FAO describes the stability dimension of food security such that a population, household or individual must have acquire to adequate food *at all times* without any risk losing access to food as a consequence of sudden shocks (e.g. an economic or climatic crisis) or cyclical events (e.g. seasonal food insecurity).<sup>25</sup>

In the FAO study of food security indicators, the access dimension of food security is measured by various indicators such as cereal import dependency ratio, percent of arable land equipped for irrigation, value of food imports over total merchandise exports, political stability and absence of violence/terrorism, domestic food price volatility, per capita food production variability, per capita food supply variability. In this study, among these indicators, the domestic food price volatility which compares the variations of the domestic food price index across countries and time is seen as the most useful indicator to assess the stability dimension of food security in the OIC Member Countries.

Annex 36 illustrates the domestic food price volatility index that measures the variability in the relative price of food in the OIC Member Countries and world. It is calculated from the monthly domestic food price level index using monthly consumer and general food price indices and purchasing power parity data. As seen in the Annex 36, food price volatility in the world realized between 5-10 index number. Similar to the global trends, domestic food price volatility in some OIC Member Countries such as Cameroon, Gambia, Mozambique, Kuwait, Mauritania, Morocco, Oman, Tunisia, Bangladesh, Brunei Darussalam and Malaysia realized between these intervals. Nonetheless, Burkina Faso, Togo, Uganda, Bahrain, Iraq, Iran and Maldives have experienced high domestic food price volatility which significantly damages the stability dimension of food security.

# 3.5. Food Security Index

The Global Food Security Index, developed by the Economist Intelligence Unit (EIU), is an important study to understand the food security situation of countries across years. It considers the core issues of food affordability, availability, and quality across a set of 113 countries, 37 of which are the OIC Member Countries. The index is a dynamic quantitative and qualitative scoring model and is constructed from over 28 indicators that measure the drivers of food security across both developed and developing countries. The overall goal of the study is to understand which countries are the most and least vulnerable to food insecurity through an examination of the three internationally recognized areas of assessment: Affordability, Availability, and Utilization.<sup>26</sup>

<sup>25</sup> FAO, 2006

<sup>&</sup>lt;sup>26</sup> EIU, 2015



While food security research is the focus of many organizations worldwide, this effort is distinct for two main reasons. First, the study looks beyond hunger to the underlying factors affecting food insecurity. Second, the study features a unique adjustment that measures the impact of recent shifts in food prices and income growth on a country's ability to afford food. The adjustment factor is a top-level way of accounting for price shocks that might compromise or further degrade a country's food security.<sup>27</sup>

In the index, countries are categorized into 4 different categories which are Best Environment, Good Environment, Moderate Environment and Needs Improvement. According to this index, the top 5 OIC Member Countries which are more successful in terms of food security are Qatar, Oman, Kuwait, United Arab Emirates and Saudi Arabia. As it is seen in table unfortunately, most of the OIC countries are in the Needs Improvement Category.

**Table 9. Global Food Security Index** (2016)

	Best Environme Score 72.4-86.			Good Environment Score 57.1-72.3		Moderate Environment Score 41.6-57.0		Needs Improvement Score 24.0-41.5		
1	United States	86.6	4	United Arab Emirates	71.8		Jordan	56.9	Senegal	41.0
2	Ireland	84.3	5	Saudi Arabia	71.1		Morocco	55.5	Benin	40.2
3	Singapore	83.9		Bahrain	70.1		Algeria	54.3	Nigeria	39.4
4	Australia	82.6		Malaysia	69.0		Kazakhstan	53.7	Mali	39.3
5	Netherlands	82.6		Turkey	63.6		Indonesia	50.6	Tajikistan	38.6
6	France	82.5		Tunisia	57.9		Uzbekistan	49.8	Togo	37.9
7	Germany	82.5		Azerbaijan	57.1		Pakistan	47.8	Bangladesh	36.8
8	Canada	81.9		Egypt	57.1		Uganda	44.2	Syria	36.3
9	United Kingdom	81.9					Cote d'Ivoire	42.3	Guinea	35.0
10	Sweden	81.3					Cameroon	41.6	Sudan	34.7
									Yemen	34.0
									Burkina Faso	31.0
									Mozambique	29.4
1	Qatar	77.5							Niger	29.0
2	Oman	73.6							Chad	28.6
3	Kuwait	73.5							Sierra Leone	26.1

Source: EIU, 2016

On the other hand, when it is compared to 2014 and 2015, most of the OIC countries have improved their Food Security Score significantly. While 27 out of 37 OIC Member Countries have improved their score, 7 OIC Member Countries have deteriorated their score and Jordan, Niger and Tajikistan have held their score at the same level. In the score improved category, Indonesia, Benin, Nigeria, Togo, Algeria, Guinea and Mozambique are the most successful countries regarding the improvement of food security scores in the OIC.

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<sup>&</sup>lt;sup>27</sup> EIU, 2015

### 3.6. Food Losses and Wastes

According to the FAO estimation, roughly one-third of the annual global food production, i.e., 1.3 billion tons of food, is lost in the supply chain before reaching to the final consumer. This is equivalent to more than half of the world's annual cereals crop production. In other words, about 24 percent of all calories which is currently produced cannot be utilized for human consumption<sup>28</sup>. Moreover, about 350 million tons of food is wasted by consumers at global level. This situation means that huge amounts of resources such as labor, land, water, fertilizer, other inputs and energy are used in vain during food supply chain<sup>29</sup>.

"The decrease in edible food mass throughout the part of the supply chain that specifically leads to edible food for human consumption<sup>30</sup>" is called food losses. Therefore, food losses refer to pre-consumer stage losses which are the losses in production, post-harvest handling, storage, processing, and distribution stages. The food losses caused by consumers are called food waste, which is occurred at the end of the food chain. Food losses and waste occurred in different stages in the supply chain are categorized and called as follows;

**On-Farm Losses:** Any losses in the agricultural production stage till completion of harvesting are called on-farm losses.

**Post-harvest Losses:** Post-harvest losses refer to food damage or degradation of food during the different stages such as handling, storage, processing, packaging, and distribution. In other words, any food losses or degradation of food from the agricultural production stage to the moment of final consumption is defined as post-harvest losses.

**Food Waste:** Food waste refers to consumer stage losses in food supply chain.

According to the research commissioned by FAO, the food losses occurs especially during the early and middle stages of food supply chain, which is production and post-harvest period in developing countries. As demonstrated in Figure 37, most of the food resources are lost in the phases of production and handling and storage in developing countries. These losses are mainly based on technical limitations and derived from insufficient modern harvest, post-harvest and storage machinery and equipment<sup>31</sup>. Food waste in developing countries are relatively less in the developing countries since limited income and food resources do not allow to buy large amount of food products. Therefore, consumers buy only enough food for their own use and this situation decreases the food waste during consumption phase<sup>32</sup>.

<sup>28</sup> Searchinger et al., 2013

<sup>&</sup>lt;sup>29</sup> Postharvest Education Foundation, 2013

<sup>30</sup> FAO, 2014

<sup>31</sup> Ibid.

<sup>32</sup> FAO, 2011



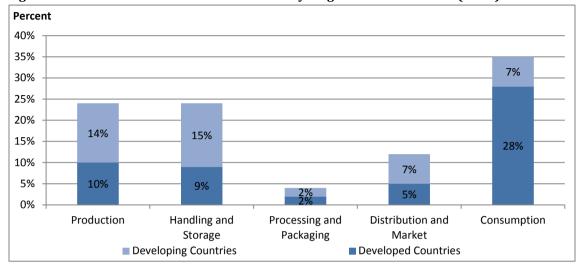


Figure 37. Share of Total Food Loss and Waste by Stage in the Value Chain (2009)

Source: World Resources Institute analysis based on FAO, 2011

On the other hand, as indicated in the Figure 37, food waste is a more common and serious problem in developed countries. Every year, consumers in developed countries waste almost as much food (222 million tons) as the entire net food production of Sub-Saharan Africa (230 million tons).<sup>33</sup> The most important reason for food waste at the consumption level in developed countries is abundance and consumers attitudes. Moreover, in these countries considerable amount of food is also lost during the production and post-harvest phases even but this is mainly because of high quality standards of the supermarkets, such as weight, size, shape and appearance of crops<sup>34</sup>.

Most of the OIC Member Countries is defined as developing countries and these countries are predominantly classified in Sub-Saharan Africa and North Africa, West and Central Asia Regions<sup>35</sup>. As demonstrated in Figure 38, in these regions overall food losses and waste occur during the production and handling phases of food chain similar to the trends in developing countries.

The pattern and size of food losses and waste throughout the food supply chain remains poorly understood for the vast majority of the OIC member countries. Many smallholder farmers in these countries live on the margins of food insecurity, and a reduction in food losses could have an immediate and significant impact on their livelihoods. Considering the importance of food losses and wastes in the Member Countries, 7th, 8th and 9th Meetings of the COMCEC Agriculture Working Group will be dedicated to this theme. Therefore, the analytical studies which will examine the food losses and waste in the member countries and its impact on food security, will be very useful for raising awareness in the OIC Member Countries.

<sup>33</sup> Ibid

<sup>34</sup> Ibid

<sup>35</sup> SIK, 2013

The causes of food losses on-farm period vary according to agricultural commodities. For instance, such losses in vegetable commodities and products are mainly caused by diseases, insects, weeds, and rodents, severe weather during planting and inefficient seeding<sup>36</sup>. Moreover, unavailability of harvest fleets or outdated harvest machineries can also bring about delayed or deteriorated harvest. Regarding root and tuber losses, in low income countries, the main reasons are outdated production technologies, disease and pest as well as high temperatures during the harvest period and little or no access to pre-cooling facilities. On the other hand, in high income countries, rigorous standards relating to the weight, size shape and appearance may result to high losses at the farm-level<sup>37</sup>.

Regarding livestock and fisheries products, on-farm food losses mainly refer to death and diseases before first-stage processing, such as animal death during breeding for bovine and poultry meat, discards during fishing for fish, and decreased milk production due to dairy cow diseases for milk<sup>38</sup>.

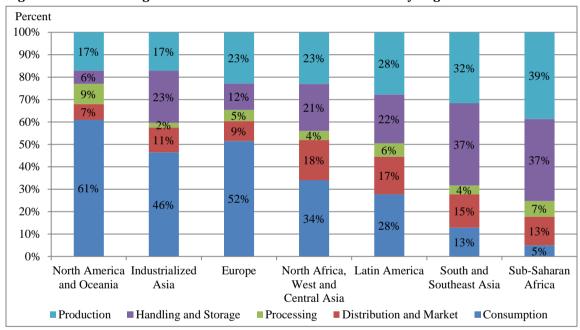


Figure 38. Share of Stages in Value Chain in Food Lost or Wasted by Region

 $Source: World \ Resources \ Institute \ analysis \ based \ on \ FAO, 2011$ 

Reducing food loss and waste has significant potential benefits for ensuring food security in the World. With comprehensive strategies for reducing food loss and waste, countries can increase food availability and alleviate undernourishment and poverty. It has also environmental benefits with reducing unnecessary greenhouse gas emissions and wasted water and land.

<sup>36</sup> Liu G., 2014

<sup>&</sup>lt;sup>37</sup> FAO, 2014

<sup>38</sup> Liu G., 2014

# 4. Agricultural Cooperation under the COMCEC

Agriculture is one of the most important cooperation areas of the COMCEC. It has been prioritized by the COMCEC Economic Summit held in November 2009 in İstanbul. The COMCEC Strategy, adopted by the 4th Extraordinary Islamic Summit held on 14-15 August 2012 in Makkah, has also determined agriculture as one of the six cooperation areas of the COMCEC.

The COMCEC Strategy sets the "Increasing the productivity of agricultural sector and sustaining food security in the OIC Member Countries" as its strategic objective. The COMCEC Strategy also highlights the common challenges of the agriculture sector in the OIC Member Countries, among others, as the following:

- Low level of agricultural productivity,
- Lack of appropriate legal and regulatory framework,
- Low agro-industry investments,
- Poor basic infrastructure and related services
- Low level of agricultural mechanization,
- Low level of research and development activities,
- Lack of reliable and up-to-date data

In order to address these challenges, the COMCEC Strategy, in its Agriculture Section, identifies four Output Areas (Increasing Productivity, Regulatory Framework and Institutional Capacity, Reliable and Up-to-date Data and Market Performance) as well as specific expected outcomes under them.

In addition, this Outlook prepared by the COMCEC Coordination Office elaborately sets out some problems of the OIC agriculture sector with a view to display the situation in the OIC Member Countries. The Outlook highlights that the challenges facing the OIC Member Countries need to be determined accurately and extensively. In this respect, in order to contribute to development of the OIC Agriculture sector, it is crucial to initiate projects and programmes to reach the expected outcomes determined in accordance with the aforementioned challenges.

With the purpose of realizing the objectives and the expected outcomes of the cooperation areas, Working Groups (WG) have been formed under each cooperation area. The COMCEC Agriculture Working Group has been established to achieve the objectives of the COMCEC Strategy in this context. Within the framework of the Strategy, the COMCEC Agriculture Working Group provides a regular platform for the member country experts to discuss their common issues, concerns and problems as well as to share experiences and good practices. Moreover, the Agriculture Working Group serves in developing a common understanding and approximating policies among the member countries in this crucial sector. In this respect, the first meeting of the Agriculture WG was held on 6th June 2013 with the theme of "Increasing Agricultural Productivity in the OIC Member Countries: Improving Irrigation Capacity". The second meeting was also held on 19th December 2013 with the theme of "Encouraging Foreign Direct Investments (FDIs) in the OIC Member Countries for

Increasing Agricultural Productivity." Furthermore, the third meeting Agriculture WG was held on April 3rd, 2014 in Ankara with the theme of "Improving the Statistical Capacity of the Agriculture Sector in the OIC Member Countries". After that, fourth meeting of the COMCEC Agriculture Working Group was held on September 25th, 2014 with the theme of "Facilitating Smallholder Farmers' Market Access in the OIC Member Countries." Agriculture Working Group gathered its fifth meeting with the theme of "Improving Institutional Capacity: Strengthening Farmer Organizations in the OIC Member Countries" on March 5th, 2015 in Ankara, Turkey. Last year, the 6th Meeting of the Agriculture Working Group was held with the theme of "Promoting Agricultural Value Chains in the OIC Member Countries."

Moreover, Given the importance of food losses in the Member Countries, the COMCEC AWG has devoted its three meetings to different dimensions of this subject namely: On-Farm Food Losses, Post-Harvest Losses and Food Waste in the OIC Member Countries. In this respect, the 7th Meeting of the Agriculture WG was held on March 3rd, 2016 with the theme of "Reducing On-Farm Food Losses in the OIC Member Countries".

Furthermore, the member countries having registered to the Agriculture Working Group have the chance to propose multilateral cooperation projects within the framework of the COMCEC Project Funding, which is another important implementation instrument of the Strategy. The projects to be financed under the COMCEC Project Funding need to serve multilateral cooperation and be designed in accordance with the objectives and the expected outcomes defined by the Strategy in its agriculture section.

The first Project Call under the COMCEC Project Funding was made in September 2013. Within the framework of the first project call of the COMCEC Project Funding, the project titled "Pakistan Bioremediation Model for Wastewater Treatment and Capacity Building Program among OIC Countries" proposed by Pakistan was implemented successfully and completed in December 2014. Purpose of the project was to develop capacity for effective biological treatment and management of wastewater in five OIC countries namely Pakistan, Afghanistan, United Arab Emirates, Bangladesh and Turkey.

Moreover, the second Project Call was made in September 2014 and within this framework, four projects were implemented successfully. These projects were submitted from Chad, Indonesia, Surinam and Turkey. Project titles and brief information about the projects implemented in 2015 are as follows;

- Chad implemented a project on "Support to the Agricultural Training Centers" with the participation of Burkina Faso and Turkey. The project aimed at developing capacities of young rural farmers and experts working in agricultural training centers.
- The project titled "Improving the income of small and medium scale farmers in the OIC
  Member States through Integrated Farming System" was implemented by Indonesia
  with three partner countries namely, Sudan, Gambia and Egypt. The purpose of the
  project is to enhance the capacity of the small and medium scale farmers in partner
  countries through an integrated farming system.



- Suriname conducted the project titled "Good Agricultural Practices (GAP) for Greenhouse Vegetable Crops; Principles for Tropical Climate Areas" with Turkey and Guyana. The main purpose of the project was to increase the quality and effectiveness of public services to support and train farmers by taking tropical climatic conditions into account.
- Turkey implemented a project titled "The Establishment of Database, Network Connection and Web Pages of Smallholders/family Farmer's Agricultural Cooperatives between COMCEC Member States" with the participation of 19 Member Countries. The project aimed at identifying the system requirements for a trade information system to be established among Member Countries along with a roadmap for the establishment of information infrastructure for improving trade of agricultural products.

Furthermore, under the third Project Call made in September 2015, the following 3 projects proposed by Iran, Palestine and Turkey are being implemented in 2016.

- Rural Household Empowerment on Management of Production, Supply and Market Access (Proposed by the Islamic Republic of Iran).
- Improving Small Ruminates Productivity by using different technologies as silage, feed block and hydroponic in Palestine, Jordan and Tunisia. (Proposed by Palestine)
- Establishment of Database, Network Connection and Web Pages of Smallholders/ Family Farmer's Agricultural Cooperatives between COMCEC Member States. (Proposed by Turkey)

There are also ongoing activities in the field of agriculture under the auspices of the COMCEC. Till now, six Ministerial Meetings on Agriculture have been held. The 6th Ministerial Meeting on Agriculture was held on 3-5 October 2011 in Istanbul, Turkey, with the theme of "Food Security: Agricultural Development and Access to Food and Nutrition in OIC Countries". The Meeting highlighted the importance of exchanging knowledge and experience and developing technical cooperation, capacity building and training programs among the member countries. Moreover, 1st Session of the Islamic Organization for Food Security General Assembly and 7th Session of the OIC Ministerial Conference on Food Security and Agricultural Development will be held on 12-14 October 2015 in Astana, Kazakhstan.

Furthermore, the other activities which have been held in recent years in the field of Agriculture under the COMCEC are as the following:

- Experts Group Meeting on Achieving Food Security in OIC Member Countries in Post Crisis World (Jeddah, Saudi Arabia, 2-3 May 2010),
- IDB Symposium on Achieving Food Security in Member Countries (Baku, Azerbaijan 23 June 2010),
- Workshop on Agriculture and Rural Development (Antalya, Turkey 16-18 September 2010),
- Meeting of High Level Officials/Experts of the OIC Member States on Food Security (İzmir, Turkey 28-29 September 2010),

- Exchange of Views Session of the 26th meeting of the COMCEC on Agriculture and Rural Development (İstanbul, Turkey 5-8 October 2010)
- ICCIA organized a Workshop on Capacity Building on Value Chain Analysis for Agri-Business in Ankara, Turkey on December 1st to 3rd, 2014.

Another important activity in this field was the organization of the Workshop on "Enhancing the Capacity of the Member States in Wheat Production" by the Ministry of Food, Agriculture and Livestock of the Republic of Turkey and the COMCEC Coordination Office on 15-16 January 2013 in İzmir, Turkey.

The workshop, among others, has highlighted the following<sup>39</sup>:

- Enhancing institutional and human capacity in the member states for increasing wheat production in the OIC Member Countries.
- Improving the cooperation and communication among the agricultural research centers of the member countries.
- Conducting joint research programs and projects in wheat production.
- Improving data collection, compilation, and processing capacity of the member states.
- Encouraging investments and developing joint investment programs and projects.
- Introducing new varieties in wheat production for increasing productivity.

<sup>&</sup>lt;sup>39</sup> The Report of the Workshop on "Enhancing Wheat Production in the Member Countries". (Available in the COMCEC Web Site (www.comcec.org)

## Conclusion

After examining the macro agricultural indicators, sectoral indicators and state of food security, it is evident that agriculture is one of the prominent sectors in the OIC Member Countries. Even though agricultural activity in most OIC countries has been slightly replaced by services and industrial activity over time, the power of agriculture sector on national economies is still undeniable. For this reason, agricultural based economy has prevailed in most of the individual countries with some exceptions at sub-regional levels.

The value of agricultural production in the OIC Member Countries rose in the last decades due to increases in production as well as higher prices. Furthermore, the share of OIC agricultural production in the world agricultural production has an increasing trend. This achievement in agriculture sector can be explained by noteworthy rate of agricultural growth in the OIC that surpassed the world average during the period of 1994-2014.

Nonetheless, the potential of agricultural sector in OIC Member Countries could still be utilized to increase the agricultural productivity and to sustain the food security. The need for productivity improvement in the most common, important and strategic crops such as wheat, maize and cotton seed, which plays a crucial role in the OIC production, consumption and trade, is still valid. Moreover, millions of people in the Member Countries are facing undernourishment. Recent data show that 168.6 million people are undernourished in the OIC Member Countries which accounts for the 21.2 percent of undernourished people in the world. Furthermore, after examining the related indicators with respect to all dimensions of food security such as availability, access, utilization and stability, it is clear that more efforts are still required to enhance the state of food security level in member states.

At the sub-regional and individual country level, the situation of agriculture sector in the OIC Member Countries substantially differs. On the one hand, there are countries having a well performing agriculture sector, on the other hand, there are many countries which have considerable structural challenges and problems in their agriculture sector mainly arising from the agro-ecological conditions, different land and water resources in terms of quantity and quality, lack of a modern agricultural infrastructure and inefficient input utilization.

Notwithstanding the structural issues mentioned above, the OIC Member countries have also a great potential in agriculture sector especially for cross country investments. On the other hand, as the global demand for quality food is increasing, along with efforts for increasing quantity, quality related issues also need to be addressed adequately. Among others, organic farming, Good Agricultural Practices (GAP), prevention of post-harvest losses, wastage and extravagance, ensuring mid-long term sustainability and introducing agriculture production systems commensurate with agro ecological conditions of the country should be given special emphasis in agricultural planning. Especially, the percentage of post-harvest losses is quite high in most of the OIC countries. Nonetheless, with simple measures, basic infrastructure and training, these losses will be decreased substantially which will, in turn, increase the availability of food to a great extent. Furthermore, while water scarcity is a major

problem in various parts of the OIC, even in arid or semi-arid areas some specialty crops and medicinal plants can be grown.

With careful planning based on detailed studies and required allocations at national level and enhancing regional cooperation, experience sharing and mobilizing resources at international level, the challenges mentioned throughout the Outlook can be addressed to a great extent. In this framework, the COMCEC Project Funding which offers grants for capacity building and experience sharing projects should be used efficiently.

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# **Annexes**

Annex 1: The Official 3 Regional Groups of the OIC Member States\*

Arab Group	Asian Group	African Group
Algeria	Afghanistan	Benin
Bahrain	Albania	Burkina Faso
Comoros	Azerbaijan	Cameroon
Djibouti	Bangladesh	Chad
Egypt	Brunei Darussalam	Cote d'Ivoire
Iraq	Indonesia	Gabon
Jordan	Iran	Gambia
Kuwait	Kazakhstan	Guinea
Lebanon	Kyrgyz Republic	Guinea-Bissau
Libya	Malaysia	Mali
Mauritania	Maldives	Mozambique
Morocco	Pakistan	Niger
Oman	Tajikistan	Nigeria
Palestine	Turkey	Senegal
Qatar	Turkmenistan	Sierra Leone
Saudi Arabia	Uzbekistan	Togo
Somalia	Guyana*	Uganda
Sudan	Suriname *	
Syria		
Tunisia		
United Arab Emirates		
Yemen		

Annex 2: Value Added, Agriculture, Forestry and Fishing in the OIC Member Countries and Sub-Regions Current Prices Value million US Dollars

Sub Regions	1990	1995	2000	2005	2010	2014
African Group	29,908.81	27,026.57	28,792.50	70,442.95	126,108.50	163,804.19
Benin	690.66	502.91	588.10	1,187.17	1,584.81	1,987.97
Burkina Faso	875.73	753.00	810.59	1,927.98	2,922.10	4,100.55
Cameroon	2,453.30	1,984.78	1,900.97	3,157.74	5,118.14	6,529.69
Chad	567.30	524.01	582.84	1,720.75	3,424.79	3,043.54
Côte d'Ivoire	3,511.29	2,720.63	2,546.43	3,860.04	6,104.02	7,662.19
Gabon	407.35	372.26	294.46	477.48	556.13	639.14
Gambia	141.14	167.88	192.07	168.94	275.58	159.90
Guinea	584.24	1,008.04	647.23	615.12	958.87	1,046.88
Guinea-Bissau	272.17	414.28	153.44	260.29	382.82	546.95
Mali	1,150.35	908.61	889.96	1,898.59	3,428.00	4,255.97
Mozambique	1,202.20	845.91	1,009.04	1,811.93	2,776.57	3,894.03
Niger	877.36	625.54	672.77	1,430.25	2,338.81	2,997.78
Nigeria	13,279.44	11,639.81	14,845.18	46,016.88	86,820.12	113,644.36
Senegal	1,066.99	851.10	789.03	1,272.23	1,976.41	2,098.07
Sierra Leone	401.55	534.38	396.08	815.20	1,364.88	2,502.17
Togo	549.39	494.22	454.70	828.56	1,300.80	1,867.44
Uganda	1,878.36	2,679.21	2,019.64	2,993.79	4,775.66	6,827.59
Arab Group	47,031.50	47,139.80	53,675.58	72,223.97	127,108.15	151,130.62
Algeria	7,074.61	4,166.42	4,647.02	7,937.30	13,648.52	21,984.63
Bahrain	35.92	49.94	57.76	51.57	76.54	93.86
Comoros	100.97	94.83	82.80	159.03	209.94	223.63
Djibouti	12.09	14.11	17.06	22.60	38.37	46.88
Egypt	6,475.84	10,557.02	12,432.16	12,895.92	28,632.38	39,099.61
Iraq	5,205.58	764.37	971.74	3,440.32	7,150.63	9,349.88
Jordan	283.71	248.44	170.51	347.25	789.94	1,190.70
Kuwait	162.94	113.92	133.66	243.15	519.88	732.56
Lebanon	108.91	604.91	761.07	765.51	1,477.94	1,483.90
Libya	2,355.11	2,116.52	2,661.45	1,106.33	2,008.23	850.76
Mauritania	744.90	698.43	444.58	615.40	880.28	1,005.38
Morocco	4,995.22	5,266.23	4,615.59	7,366.86	12,065.59	12,800.46
Oman	312.24	395.94	403.65	502.43	810.58	1,055.92
Palestine	240.90	388.00	417.60	253.30	497.70	628.31
Qatar	57.69	79.95	66.21	59.34	147.53	209.07
Saudi Arabia	6,704.53	8,426.13	9,326.13	10,579.11	12,550.24	14,300.05
Somalia	700.64	698.90	1,123.00	1,222.13	566.61	726.87
Sudan	5,099.78	4,529.07	4,662.41	11,606.40	23,618.77	25,943.44
Syrian Arab Republic	3,157.66	3,820.39	4,864.11	5,762.64	11,935.57	7,042.47
Tunisia	1,808.14	1,913.75	2,148.70	2,959.30	3,319.08	4,273.35
United Arab Emirates	536.70	1,174.95	2,360.68	2,520.41	2,448.49	2,709.05
Yemen	857.43	1,017.59	1,307.69	1,807.68	3,715.36	5,379.84
Asian Group	109,440.75	127,530.26	114,041.93	163,187.18	313,745.93	367,114.60
Afghanistan	1,294.40	2,125.80	2,013.19	2,266.79	4,462.63	5,136.26
Albania	893.53	1,351.95	854.48	1,517.00	2,141.59	2,633.19
Azerbaijan	1,769.58	780.85	848.12	1,211.63	2,933.41	3,966.35
Bangladesh	8,540.70	9,592.43	11,193.75	11,134.25	19,467.68	26,567.76
Brunei Darussalam	36.36	58.79	65.73	96.48	100.52	147.55
Indonesia	21,450.73	33,456.70	24,987.99	36,419.30	105,178.67	118,890.18
Iran (Islamic Republic of)	12,036.65	14,421.63	9,938.24	14,724.36	31,706.69	32,052.88
Kazakhstan	10,113.31	2,535.25	1,483.62	3,638.51	6,677.72	9,143.10
Kyrgyzstan	860.42	606.79	468.29	700.60	836.53	1,097.56
Malaysia	6,956.42	11,945.76	8,259.57	11,859.23	25,647.86	29,613.53
Maldives	22.71	38.09	46.80	77.70	92.20	93.62
Pakistan	13,126.60	19,932.62	20,974.44	26,903.41	40,628.22	59,851.73
Tajikistan	797.27	415.65	216.21	490.03	1,105.12	2,167.64
Turkey	25,302.21	25,532.00	26,896.46	45,184.85	61,704.57	56,926.52
Turkmenistan	991.57	353.24	1,131.92	2,628.10	3,176.79	6,698.34
Uzbekistan	4,926.41	3,787.60	4,135.53	3,790.60	7,112.19	11,146.52
Guyana	189.82	339.08	288.33	310.97	359.87	508.21
Suriname	132.06	256.05	239.26	233.36	413.68	473.66
OIC Member Countries Total	186,381.06	201,696.63	196,510.01	305,854.10	566,962.57	682,049.41
World	1,145,075.03	1,169,746.19	1,102,066.67	1,508,967.76	2,562,945.18	3,310,105.47

Annex 3: Agricultural GDP Share of Member Countries in the OIC (%)

Africancop         9.88         6.85         7.61         9.57         9.56         11.2           Burkins Paro         0.26         0.15         0.15         0.17         0.15         0.17         0.15         0.17         0.15         0.17         0.15         0.17         0.15         0.10         0.01         0.01         0.01         0.01         0.01         0.02         0.04         0.04         0.02         0.04         0.02	Country/Region	1990	1995	2000	2005	2010	2014
Berlin 0.17 0.15 0.14 0.15 0.12 0.12 0.12 0.16 Cameroon 0.97 0.58 0.53 0.54 0.41 0.40 0.40 0.40 0.40 0.40 0.40 0.4							11.21
Burkhan Faso	•						0.13
Cameroon 0.97 0.58 0.53 0.54 0.41 0.04 Ched Chad 0.18 0.13 0.11 0.23 0.18 0.04 0.14 0.16 Ched Priorie 1.101 0.71 0.62 0.54 0.42 0.04 0.65 0.65 0.65 0.65 0.05 0.05 0.02 0.02 0.02 0.02 0.02 0.0							0.17
Chad         0.18         0.13         0.11         0.23         0.18         0.02           Gabon         0.53         0.36         0.32         0.32         0.23         0.23           Gamelia         0.07         0.06         0.05         0.02         0.02         0.02           Guinea         0.25         0.27         0.17         0.09         0.08         0.06           Guinea         0.25         0.27         0.17         0.09         0.08         0.06           Guinea         0.25         0.05         0.02         0.02         0.02         0.02           Mail         0.21         0.17         0.15         1.18         0.16         0.01           Morambique         0.28         0.18         0.27         0.25         0.18         0.01           Nigeria         4.62         3.00         4.23         6.30         6.84         8.22           Sierra Leone         0.07         0.08         0.05         0.06         0.05         0.05           Uganda         0.35         0.46         0.38         0.36         0.34         0.32           Sierra Leone         0.07         0.08         0.05							0.44
Gabon							0.18
Gambaia 0.07 0.06 0.05 0.02 0.02 0.02 0.01 0.01 0.01 0.02 0.02	Côte d'Ivoire	1.01	0.71	0.62	0.54	0.42	0.44
Guinea         0.26         0.27         0.17         0.09         0.08         0.05           Guinea Bissau         0.05         0.05         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.02         0.05         0.05         0.05         0.05         0.05         0.05         0.05         0.05         0.06         0.05         0.06         0.05         0.06         0.05         0.06         0.05         0.06         0.05         0.07         0.07         0.05         0.07         0.07         0.05         0.07         0.07         0.05         0.07         0.07         0.05         0.06         0.05         0.06         0.05         0.06         0.05         0.06         0.05         0.06         0.05         0.07         0.07         0.07         0.05         0.07         0.07         0.05         0.07         0.07         0.05         0.07         0.07         0.05         0.07         0.07         0.05         0.07         0.07         0.05         0.04         0.04         0.04	Gabon	0.53	0.36	0.32	0.32	0.23	0.24
Guinee-Rissau  Mail  0.21 0.17 0.15 0.18 0.16 0.00  Mail  0.22 0.17 0.17 0.15 0.18 0.16 0.00  Mozambique  0.28 0.18 0.27 0.25 0.18 0.2  Niger  0.22 0.12 0.10 0.00 0.11 0.10 0.01  Nigeria  4.62 3.00 4.23 6.30 6.84 8.2  Senegal  0.48 0.30 0.25 0.27 0.27 0.21 0.20  Cigor  0.10 0.00 0.00 0.05 0.06 0.05  Cigor  0.10 0.00 0.00 0.00 0.00 0.00  Togo  0.12 0.08 0.07 0.07 0.00 0.00  Togo  0.12 0.08 0.07 0.07 0.07 0.00  Liganda  0.35 0.46 0.38 0.36 0.34 0.30  Arab Group  8.802 8.80 3.30 0.34 0.36 0.34 0.30  Arab Group  8.802 8.80 3.30 0.34 7 2.98 3.4  Algeria  5.06 2.80 3.30 0.34 7 2.98 3.3  Bahrain  0.41 0.46 0.54 0.55 0.48 0.00  Cimarca  0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.03 0.03 0.03 0.03 0.02 0.02  Djibouti  0.04 0.05 0.05 0.05 0.05 0.05 0.05 0.05	Gambia	0.07	0.06	0.05	0.02	0.02	0.01
Mail         0.21         0.17         0.15         0.18         0.16         0.1           Niger         0.22         0.12         0.10         0.11         0.10         0.1           Nigeria         4.62         3.00         4.23         6.30         6.84         8.2           Sierra Leone         0.07         0.08         0.05         0.06         0.05         0.05           Togo         0.12         0.08         0.07         0.07         0.09         0.02           Uganda         0.35         0.46         0.38         0.36         0.34         0.33           Algeria         5.06         2.80         3.20         3.47         2.98         3.3           Algeria         5.06         2.80         3.20         3.47         2.98         3.3           Ageria         5.06         2.80         3.20         3.47         2.98         3.3           Sabraira         0.01 </td <td>Guinea</td> <td>0.26</td> <td>0.27</td> <td>0.17</td> <td>0.09</td> <td>0.08</td> <td>0.09</td>	Guinea	0.26	0.27	0.17	0.09	0.08	0.09
Mozambique   0.28	Guinea-Bissau	0.05	0.05	0.02	0.02	0.02	0.02
Ngeri	Mali	0.21	0.17	0.15	0.18	0.16	0.16
Nigeria         4.62         3.00         4.23         6.30         6.84         8.2           Sierra Leone         0.07         0.08         0.05         0.06         0.05         0.05           Gierra Leone         0.07         0.08         0.05         0.06         0.05         0.05           Togo         0.12         0.08         0.07         0.07         0.05         0.04           Ligand         0.35         0.46         0.38         0.36         0.34         0.3           Arab Group         38.02         35.85         43.46         41.68         39.75         41.6           Algeria         5.06         2.80         3.20         3.47         2.98         0.02           Bahrain         0.41         0.46         0.54         0.55         0.48         0.02           Egypt         2.83         4.38         5.46         3.14         3.85         3.5           Iraq         2.36         0.43         1.28         1.76         2.62         3.3           Jordan         0.33         0.41         0.45         0.41         0.46         0.4           Kwaiti         1.59         1.87         2.37	Mozambique	0.28	0.18	0.27	0.25	0.18	0.23
Senegal         0.48         0.30         0.25         0.27         0.21         0.05           Sierra Leone         0.07         0.08         0.05         0.06         0.05         0.05           Togo         0.12         0.08         0.07         0.07         0.05         0.0           Uganda         0.35         0.46         0.38         0.36         0.34         0.3           Algeria         5.06         2.80         3.20         3.47         2.98         3.1           Algeria         5.06         2.80         3.20         3.47         2.98         3.4           Comoros         0.02         0.02         0.01         0.01         0.01         0.01           Omoros         0.02         0.02         0.01         0.01         0.01         0.01           Omoros         0.02         0	Niger	0.22	0.12	0.10	0.11	0.10	0.11
Sierra Leone	Nigeria	4.62	3.00	4.23	6.30	6.84	8.28
Togo         0.12         0.08         0.07         0.07         0.05         0.14           Ugarda         0.35         0.46         0.38         0.36         0.34         0.3           Arab Group         38.02         35.85         43.46         41.68         39.75         41.8           Algeria         5.06         2.80         3.20         3.47         2.98         3.4           Comoros         0.02         0.02         0.01         0.01         0.01         0.01           Dijbouti         0.03         0.03         0.03         0.02         0.02         0.02         0.02           Egypt         2.83         4.38         5.46         3.14         3.85         3.5           Irag         2.36         0.43         1.28         1.76         2.62         3.3           Irag         2.36         0.43         1.28         1.76         2.62         3.3           Irag         2.36         0.43         1.28         1.76         0.42         3.3           Irag         2.36         0.43         1.28         1.76         0.42         0.3           Lebanon         0.25         0.73         0.98	Senegal	0.48	0.30	0.25	0.27	0.21	0.20
Uganda         0.35         0.46         0.38         0.36         0.34         0.24           Arab Group         38.02         35.85         43.46         41.68         39.75         41.8           Algeria         5.06         2.80         3.20         3.20         3.47         2.98         3.3           Bahrain         0.41         0.46         0.54         0.55         0.48         0.4           Comoros         0.02         0.02         0.01         0.01         0.01         0.05           Bibrain         0.41         0.46         0.54         3.14         3.85         3.5           Iraq         2.36         0.43         1.28         1.76         2.62         3.3           Jordan         0.33         0.41         0.45         0.41         0.46         0.4           Kwait         1.59         1.87         2.37         2.93         2.47         2.2           Lebanon         0.25         0.73         0.98         0.67         0.65         0.0           Mauritania         0.14         0.11         0.08         0.07         0.08         0.0           Morritania         0.14         0.11         <	Sierra Leone	0.07	0.08	0.05	0.06	0.05	0.07
Arab féroup         38.02         35.85         43.46         41.68         39.75         41.8           Algería         5.06         2.80         3.20         3.47         2.98         3.0           Comoros         0.02         0.02         0.01         0.01         0.01         0.01           Dijbouri         0.03         0.03         0.03         0.02         0.02         0.01           Egypt         2.83         4.38         5.46         3.14         3.85         3.5           Iraq         2.36         0.43         1.28         1.76         2.62         3.3           Jordan         0.33         0.41         0.45         0.41         0.46         0.4           Kuwait         1.59         1.87         2.37         2.93         2.47         2.2           Lebanon         0.25         0.73         0.98         0.67         0.65         0.66           Kuwait         1.59         1.87         2.37         2.93         2.47         2.2           Lebanon         0.25         0.73         0.98         0.67         0.65         0.6           Marian         0.14         0.11         0.01         0.	Togo	0.12	0.08	0.07	0.07	0.05	0.06
Algeria         5.06         2.80         3.20         3.47         2.98         3.4           Bahrain         0.41         0.46         0.54         0.55         0.48         0.4           Comoros         0.02         0.02         0.01         0.01         0.01         0.01           Djibouti         0.03         0.03         0.03         0.02         0.02         0.02           Egypt         2.83         4.38         5.46         3.14         0.45         0.41         0.46         0.43           Iraq         2.36         0.43         1.28         1.76         2.62         3.3           Jordan         0.33         0.41         0.45         0.41         0.46         0.4           Kiwait         1.59         1.87         2.37         2.93         2.47         2.7           Lebanon         0.25         0.73         0.98         0.67         0.65         0.6           Mauritania         0.14         0.11         0.08         0.07         0.08         0.6           Morocco         2.29         2.43         2.11         1.97         1.57         1.4           Omal         0.16         0.21	Uganda	0.35	0.46	0.38	0.36	0.34	0.37
Bahrain         0.41         0.46         0.54         0.55         0.48         0.0           Comoros         0.02         0.02         0.01         0.01         0.01         0.02           Dijbouti         0.03         0.03         0.03         0.02         0.02         0.05           Egypt         2.83         4.38         5.46         3.14         3.85         3.3           Iraq         2.26         0.43         1.28         1.76         2.62         3.3           Jordan         0.33         0.41         0.45         0.41         0.46         0.43           Kuwait         1.59         1.87         2.37         2.93         2.27         2.7           Lebanon         0.25         0.73         0.98         0.67         0.65         0.6           Libya         2.98         2.21         2.50         1.79         1.53         0.6           Mauritania         0.14         0.11         0.08         0.07         0.08         0.0           Morrocco         2.29         2.43         2.10         1.11         1.13         1.2           Palestine         0.16         0.21         0.20         0.11 </td <td>Arab Group</td> <td>38.02</td> <td>35.85</td> <td>43.46</td> <td>41.68</td> <td>39.75</td> <td>41.81</td>	Arab Group	38.02	35.85	43.46	41.68	39.75	41.81
Comoros         0.02         0.02         0.01         0.01         0.01           Dijboutt         0.03         0.03         0.03         0.02         0.02         0.02           Egypt         2.83         4.38         5.46         3.14         3.85         3.3           Iraq         2.36         0.43         1.28         1.76         2.62         3.3           Jordan         0.33         0.41         0.45         0.41         0.46         0.44           Kwait         1.59         1.87         2.37         2.93         2.47         2.52           Lebanon         0.25         0.73         0.98         0.67         0.65         0.65           Mauritania         0.14         0.11         0.08         0.07         0.08         0.0           Morocco         2.29         2.43         2.11         1.97         1.57         1.4           Oman         1.00         0.95         1.20         1.11         1.13         1.2           Palestine         0.16         0.21         0.23         0.15         0.15         0.1           Sauda Prabia         1.00         0.99         1.12         0.23         0.	Algeria	5.06	2.80	3.20	3.47	2.98	3.03
Dilbouti   Dilbouti	Bahrain	0.41	0.46	0.54	0.55	0.48	0.49
Egypt         2.83         4.38         5.46         3.14         3.85         3.5           Iraq         2.36         0.43         1.28         1.76         2.62         3.3           Jordan         0.33         0.41         0.45         0.41         0.46         0.4           Kuwait         1.59         1.87         2.37         2.93         2.47         2.2           Lebanon         0.25         0.73         0.98         0.67         0.65         0.6           Mauritania         0.14         0.11         0.08         0.07         0.08         0.0           Morocco         2.29         2.43         2.11         1.97         1.57         1.4           Oman         1.00         0.95         1.20         1.11         1.13         1.2           Omar         0.16         0.21         0.23         0.15         0.15         0.1           Otar         0.64         0.58         1.10         1.57         2.40         3.3           Saudi Arabia         1.002         9.97         11.52         11.56         9.94         11.0           Syrian Arab Republic         0.96         0.94         1.20 <t< td=""><td>Comoros</td><td>0.02</td><td>0.02</td><td>0.01</td><td>0.01</td><td>0.01</td><td>0.01</td></t<>	Comoros	0.02	0.02	0.01	0.01	0.01	0.01
Iraq	Djibouti	0.03	0.03	0.03	0.02	0.02	0.02
Jordan   1.59	Egypt	2.83	4.38	5.46	3.14	3.85	3.98
Kuwait         1.59         1.87         2.37         2.93         2.47         2.7           Lebanon         0.25         0.73         0.98         0.67         0.65         0.6           Libya         2.98         2.21         2.50         1.79         1.53         0.6           Mauritania         0.14         0.11         0.08         0.07         0.08         0.0           Morocco         2.29         2.43         2.11         1.97         1.57         1.43           Oman         1.00         0.95         1.20         1.11         1.13         1.2           Palestine         0.16         0.21         0.23         0.15         0.15         0.3           Qatar         0.64         0.58         1.10         1.57         2.40         3.3           Sudif Arabia         10.02         9.97         1.15         1.56         9.94         1.10           Soudia         1.06         0.85         0.77         1.18         1.29         1.1           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.5           Tunisia         1.05         1.27         1.18	Iraq		0.43	1.28	1.76	2.62	3.32
Lebanon         0.25         0.73         0.98         0.67         0.65         0.65           Libya         2.98         2.21         2.50         1.79         1.53         0.6           Morocco         2.29         2.43         2.11         1.97         1.57         1.4           Oman         1.00         0.95         1.20         1.11         1.13         1.2           Palestine         0.16         0.21         0.23         0.15         0.15         0.13           Qatar         0.64         0.58         1.10         1.57         2.40         3.2           Saudi Arabia         10.02         9.97         11.52         11.56         9.94         11.0           Somalia         0.09         0.08         0.11         0.07         0.02         0.02           Sudan         1.06         0.85         0.77         1.18         1.02         0.02           Sudan         1.06         0.85         0.77         1.18         1.02         0.0           Sudan         1.06         0.85         0.77         1.18         1.02         0.0           Sudan         1.06         0.85         0.77         1.18 <td>Jordan</td> <td></td> <td>0.41</td> <td></td> <td></td> <td></td> <td>0.49</td>	Jordan		0.41				0.49
Libya         2.98         2.21         2.50         1.79         1.53         0.66           Mauritania         0.14         0.11         0.08         0.07         0.08         0.0           Morocco         2.29         2.43         2.11         1.97         1.57         1.4           Oman         1.00         0.95         1.20         1.11         1.13         1.4           Palestine         0.16         0.21         0.23         0.15         0.15         0.0           Qatar         0.64         0.58         1.10         1.56         9.94         1.1           Saudi Arabia         10.02         9.97         11.52         11.56         9.94         1.0           Somalia         0.09         0.08         0.11         0.07         0.02         0.0           Sudan         1.06         0.85         0.77         1.18         1.29         1.1           Syrian Arab Republic         0.99         0.94         1.20         0.99         1.14         0.9           Tunisia         1.05         1.27         1.18         1.04         0.77         0.0           Vemen         0.32         0.41         0.65							2.75
Mauritania         0.14         0.11         0.08         0.07         0.08         0.05           Morocco         2.29         2.43         2.11         1.97         1.57         1.40           Oman         1.00         0.95         1.20         1.11         1.13         1.2           Palestine         0.16         0.21         0.23         0.15         0.15         0.0           Qatar         0.64         0.58         1.10         1.57         2.40         3.3           Saudi Arabia         10.02         9.97         11.52         11.56         9.99         11.0           Somalia         0.09         0.08         0.11         0.07         0.02         0.03           Sudan         1.06         0.85         0.77         1.18         1.29         1.1           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.5           Tunisia         1.05         1.27         1.18         1.04         0.77         0.0           United Arab Emirates         4.43         4.70         6.48         6.54         5.64         6.2           Yemen         0.32         0.41	Lebanon						0.67
Morocco         2.29         2.43         2.11         1.97         1.57         1.44           Oman         1.00         0.95         1.20         1.11         1.13         1.2           Palestine         0.16         0.21         0.23         0.15         0.15         0.15           Qatar         0.64         0.58         1.10         1.57         2.40         3.2           Sudia         0.09         0.88         1.10         0.77         0.20         0.0           Sudia         0.09         0.88         0.11         0.07         0.02         0.0           Sudan         1.06         0.85         0.77         1.18         1.29         1.1           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.55           Tunisia         1.05         1.27         1.18         1.04         0.77         0.6           United Arab Emirates         4.43         4.70         6.48         6.54         6.64         6.5           Yemen         0.32         0.41         0.65         0.66         0.58         0.5           Aghanistan         0.31         0.23         0.21 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.61</td>							0.61
Oman         1.00         0.95         1.20         1.11         1.13         1.2           Palestine         0.16         0.21         0.23         0.15         0.15         0.3           Qatar         0.64         0.58         1.10         1.156         9.94         1.10           Saudi Arabia         10.02         9.97         1.152         11.56         9.94         1.10           Somalia         0.09         0.08         0.11         0.07         0.02         0.00           Sudan         1.06         0.85         0.77         1.18         1.29         1.1           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.5           Tunista         1.05         1.27         1.18         1.04         0.77         0.0           United Arab Emirates         4.43         4.70         6.48         6.54         5.64         6.2           Yemen         0.32         0.41         0.65         0.66         0.58         0.5           Afsian Group         5.15         5.729         48.93         48.65         5.66         6.2           Afsphanista         0.31         0.23 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.07</td>							0.07
Palestine         0.16         0.21         0.23         0.15         0.15         0.1           Qatar         0.64         0.58         1.10         1.57         2.40         3.2           Saudi Arabia         10.02         9.97         11.52         11.56         9.94         11.2           Somalia         0.09         0.08         0.11         0.07         0.02         0.0           Sudan         1.06         0.85         0.77         1.18         1.29         1.1           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.5           Tunisia         1.05         1.27         1.18         1.04         0.77         0.6           United Arab Emirates         4.43         4.70         6.48         6.54         5.64         6.2           Yemen         0.32         0.41         0.65         0.66         0.58         0.5           Asian Group         52.15         57.29         48.93         48.65         50.68         46.5           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Afghanistan         0.51         0.							1.46
Qatar         0.64         0.58         1.10         1.57         2.40         3.2           Saudi Arabia         10.02         9.97         11.52         11.56         9.94         11.0           Somalia         0.09         0.08         0.11         0.07         0.02         0.02           Sudan         1.06         0.85         0.77         1.18         1.29         1.1           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.5           Tunisia         1.05         1.27         1.18         1.04         0.77         0.6           United Arab Emirates         4.43         4.70         6.48         6.54         5.54         6.2           Yemen         0.32         0.41         0.65         6.66         0.58         0.2           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Albania         0.25         0.19         0.20         0.26         0.20         0.3           Agerbaijan         0.51         0.20         0.26         0.20         0.2           Brunei Darussalam         0.33         0.37         0.41							1.29
Saudi Arabia         10.02         9.97         11.52         11.56         9.94         11.52           Somalia         0.09         0.08         0.11         0.07         0.02         0.02           Sudan         1.06         0.85         0.77         1.18         1.29         1.1           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.5           United Arab Emirates         4.43         4.70         6.48         6.54         5.64         6.2           Yemen         0.32         0.41         0.65         0.66         0.58         0.5           Asian Group         52.15         57.29         48.93         48.65         50.68         6.5           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Albania         0.25         0.19         0.20         0.26         0.20         0.3           Algerhajian         0.51         0.23         0.21         0.22         0.28         0.2           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Brunei Darussalam         0.3							0.17
Somalia         0.09         0.08         0.11         0.07         0.02         0.02           Sudan         1.06         0.85         0.77         1.18         1.29         1.3           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.5           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.5           United Arab Emirates         4.43         4.70         6.48         6.54         5.64         6.2           Yemen         0.32         0.41         0.65         0.66         0.58         0.5           Asian Group         52.15         57.29         48.93         48.65         50.68         46.5           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Azerbaijan         0.51         0.20         0.30         0.43         0.93         1.0           Bangladesh         2.32         2.53         2.67         1.94         2.06         0.2           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Indonesia         11.33	<u> </u>						3.20
Sudan         1.06         0.85         0.77         1.18         1.29         1.1           Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.5           Tunisia         1.05         1.27         1.18         1.04         0.77         0.6           United Arab Emirates         4.43         4.70         6.48         6.54         5.64         6.2           Yemen         0.32         0.41         0.65         0.66         0.58         0.5           Asian Group         52.15         57.29         48.93         48.65         50.68         46.5           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Albania         0.25         0.19         0.20         0.26         0.20         0.0           Azerbaijan         0.51         0.20         0.30         0.43         0.93         1.0           Bangladesh         2.32         2.53         2.67         1.94         2.06         2.4           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Indonesia         11.33							11.09
Syrian Arab Republic         0.96         0.94         1.20         0.99         1.14         0.55           Tunisia         1.05         1.27         1.18         1.04         0.77         0.66           United Arab Emirates         4.43         4.70         6.48         6.54         5.64         6.2           Yemen         0.32         0.41         0.65         0.66         0.58         0.5           Asian Group         52.15         57.29         48.93         48.65         50.68         46.2           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Albania         0.25         0.19         0.20         0.26         0.20         0.3           Albania         0.25         0.19         0.20         0.36         0.43         0.93         1.0           Bangladesh         2.32 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.02</td>							0.02
Tunisia         1.05         1.27         1.18         1.04         0.77         0.00           United Arab Emirates         4.43         4.70         6.48         6.54         5.64         6.22           Yemen         0.32         0.41         0.65         0.66         0.58         0.5           Asian Group         52.15         57.29         48.93         48.65         50.68         46.5           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Albania         0.25         0.19         0.20         0.26         0.20         0.2           Azerbaijan         0.51         0.20         0.30         0.43         0.93         1.0           Bangladesh         2.32         2.53         2.67         1.94         2.06         2.4           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Indonesia         11.33         16.45         10.50         10.53         13.83         12.7           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.3           Kyrgyzstan							1.19
United Arab Emirates         4.43         4.70         6.48         6.54         5.64         6.22           Yemen         0.32         0.41         0.65         0.66         0.58         0.55           Asian Group         52.15         57.29         48.93         48.65         50.68         46.9           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Albania         0.25         0.19         0.20         0.63         0.20         0.3           Albania         0.51         0.20         0.30         0.43         0.93         1.0           Aszerbaijan         0.51         0.20         0.30         0.43         0.93         1.0           Bangladesh         2.32         2.53         2.67         1.94         2.06         2.4           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.3           Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.5           Kyrgyzstan         0.22	· · · · · · · · · · · · · · · · · · ·						
Yemen         0.32         0.41         0.65         0.66         0.58         0.58           Asian Group         52.15         57.29         48.93         48.65         50.68         46.56           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Albania         0.25         0.19         0.20         0.26         0.20         0.2           Azerbaijan         0.51         0.20         0.30         0.43         0.93         1.0           Bangladesh         2.32         2.53         2.67         1.94         2.06         2.4           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.24           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.3           Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.9           Kyrgyzstan         0.22         0.10         0.08         0.08         0.08         0.0           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Pakistan         3.99							
Asian Group         52.15         57.29         48.93         48.65         50.68         46.55           Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Albania         0.25         0.19         0.20         0.26         0.20         0.3           Azerbaijan         0.51         0.20         0.30         0.43         0.93         1.0           Bangladesh         2.32         2.53         2.67         1.94         2.06         2.4           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Indonesia         11.33         16.45         10.50         10.53         13.83         12.7           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.3           Kzzakhstan         2.73         1.37         1.05         1.92         2.71         2.9           Kyrgyzstan         0.22         0.10         0.08         0.08         0.08         0.0           Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Afghanistan         0.31         0.23         0.21         0.22         0.28         0.2           Albania         0.25         0.19         0.20         0.26         0.20         0.3           Azerbaijan         0.51         0.20         0.30         0.43         0.93         1.0           Bangladesh         2.32         2.53         2.67         1.94         2.06         2.4           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Indonesia         11.33         16.45         10.50         10.53         13.83         12.7           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.3           Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.5           Kyrgyzstan         0.22         0.10         0.08         0.08         0.08         0.3           Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldivisa         0.02         0.04         0.05         0.04         0.04         0.0           Tajikistan         0.25							
Albania         0.25         0.19         0.20         0.26         0.20         0.21           Azerbaijan         0.51         0.20         0.30         0.43         0.93         1.0           Bangladesh         2.32         2.53         2.67         1.94         2.06         2.4           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Indonesia         11.33         16.45         10.50         10.53         13.83         12.7           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.3           Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.5           Kyrgyzstan         0.22         0.10         0.08         0.08         0.08         0.1           Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.3           Turkey         16.12	·						0.29
Azerbaijan         0.51         0.20         0.30         0.43         0.93         1.0           Bangladesh         2.32         2.53         2.67         1.94         2.06         2.4           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Indonesia         11.33         16.45         10.50         10.53         13.83         12.7           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.3           Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.9           Kyrgystan         0.22         0.10         0.08         0.08         0.08         0.1           Maldysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Pakistan         3.99         4.92         4.40         3.87         3.15         3.5           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26							0.17
Bangladesh         2.32         2.53         2.67         1.94         2.06         2.4           Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Indonesia         11.33         16.45         10.50         10.53         13.83         12.7           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.3           Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.9           Kyrgystan         0.22         0.10         0.08         0.08         0.08         0.0           Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Pakistan         3.99         4.92         4.40         3.87         3.15         3.5           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.3           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Uzbekistan         1.28							1.03
Brunei Darussalam         0.33         0.37         0.41         0.38         0.26         0.2           Indonesia         11.33         16.45         10.50         10.53         13.83         12.7           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.3           Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.5           Kyrgyzstan         0.22         0.10         0.08         0.08         0.08         0.1           Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Pakistan         3.99         4.92         4.40         3.87         3.15         3.5           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.3           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05	·						2.43
Indonesia         11.33         16.45         10.50         10.53         13.83         12.73           Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.33           Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.93           Kyrgyzstan         0.22         0.10         0.08         0.08         0.08         0.0           Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Pakistan         3.99         4.92         4.40         3.87         3.15         3.5           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.3           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         <							0.26
Iran (Islamic Republic of)         8.12         8.12         6.72         7.99         8.95         6.33           Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.93           Kyrgyzstan         0.22         0.10         0.08         0.08         0.08         0.1           Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Pakistan         3.99         4.92         4.40         3.87         3.15         3.5           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.1           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.0           Suriname         0.07         0.06<							12.77
Kazakhstan         2.73         1.37         1.05         1.92         2.71         2.55           Kyrgyzstan         0.22         0.10         0.08         0.08         0.08         0.1           Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Pakistan         3.99         4.92         4.40         3.87         3.15         3.5           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.1           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0							6.38
Kyrgyzstan         0.22         0.10         0.08         0.08         0.08         0.1           Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Pakistan         3.99         4.92         4.40         3.87         3.15         3.5           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.1           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0							2.99
Malaysia         3.99         6.60         5.94         4.97         4.61         4.7           Maldives         0.02         0.04         0.05         0.04         0.04         0.0           Pakistan         3.99         4.92         4.40         3.87         3.15         3.5           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.1           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0							0.10
Maldives         0.02         0.04         0.05         0.04         0.04         0.05           Pakistan         3.99         4.92         4.40         3.87         3.15         3.5           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.1           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0							4.77
Pakistan         3.99         4.92         4.40         3.87         3.15         3.55           Tajikistan         0.25         0.09         0.05         0.07         0.10         0.1           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0							0.04
Tajikistan         0.25         0.09         0.05         0.07         0.10         0.1           Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0							3.51
Turkey         16.12         14.98         15.18         14.90         12.28         10.4           Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.04         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0	Tajikistan				0.07		0.12
Turkmenistan         0.26         0.15         0.30         0.49         0.41         0.6           Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.04         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0	•						10.47
Uzbekistan         1.28         0.84         0.73         0.45         0.68         0.8           Guyana         0.05         0.06         0.06         0.04         0.04         0.0         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0	<u> </u>					0.41	0.68
Guyana         0.05         0.06         0.06         0.04         0.04         0.0           Suriname         0.07         0.06         0.07         0.07         0.08         0.0	Uzbekistan				0.45		0.85
Suriname 0.07 0.06 0.07 0.07 0.08 0.0							0.04
OIC Member Countries Total         100 </td <td></td> <td>0.07</td> <td>0.06</td> <td>0.07</td> <td>0.07</td> <td>0.08</td> <td>0.07</td>		0.07	0.06	0.07	0.07	0.08	0.07
	OIC Member Countries Total	100	100	100	100	100	100

Annex 4: Total GDP/breakdown at current prices in million US Dollars

African         11,884,96         93,816,06         12,510,129         27,507,013         90,827,04         760,924,83           Burkins Fars         3,042,00         2,195,68         2,496,02         4,951,03         8,051,18         11,568,92           Chard         2,076,03         1,877,79         1,742,64         6,588,30         9,149,97         12,964,15           Chad         2,076,03         1,877,90         1,742,64         6,588,30         9,149,97         12,964,15           Ched Hoviore         1,118,33         1,201,37         1,061,88         5,132,90         5,196,68         9,168,75         12,101,01         1,632,71           Gambia         7,278,38         8,145,77         80,532         5,903,33         88,26         8,989,93           Gallera         2,584,24         3,594,64         2,581,34         2,527,87         4,413,40         5,903,90         1,072,72           Gallera         2,588,44         3,594,64         2,581,48         2,527,83         1,593,11         1,931,19           Mail         2,407,58         2,409,65         2,454,55         5,566,60         8,432,90         1,191,17           Mail         2,207,58         2,407,66         4,418,44         7,124,88         5,566,60<	Annex 4: Total GD		at current p	2000	1011 US DOHAI 2005	2010	2014
Bernin 1,921,11 2,118,14 2,306,02 4,377,58 6,241,51 8,363,28 1 8,146,160 1,360,17 4,460,10 4,951,03 8,205,18 11,568,97 1,1568,07 1,1568,18 1,1568,19 1,1568,							
Burkhna fisaco         3,042.40         2,956.88         2,469.02         4,951.03         8,205.18         1,208.21         9,966.25         Chad         2,076.03         1,877.09         1,742.64         5,888.30         9,549.97         12,964.62         2,966.25         2,966.27         2,964.25         2,964.25         2,964.25         2,964.25         2,964.24         3,934.64         1,081.88         3,183.05         9,188.75         12,006.11         16,392.16         3,035.46         3,035.46         3,035.46         3,035.46         3,924.64         3,924.64         2,851.49         2,527.66         4,943.30         5,008.08         3,008.08         3,009.26         3,009.08         3,009.08         3,009.08         3,009.09							
Cameroon         11,293 11         8,366 17         8,046 55         15,448 50         2,20,070         79,246 45           Ched wine         11,823 90         10,201,37         10,261,58         15,308 56         22,376,11         20,151,23         10,201,37         10,261,58         15,308,56         22,376,10         10,151,23         10,301,38         15,308,56         22,376,10         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,151,20         10,152,20         10,151,20         10,151,20         11,152,20         10,152,20<				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
Chad							
Che d'Hovier         11,823 90         10,201,73         10,201,58         15,308,56         22,757,61         10,529,11         10,529,12         10,150,68         15,308,56         22,757,61         10,529,12         10,632,12         10,150,68         10,529,12         10,529,13         10,529,14         10,529,12         10,529,12         10,529,12         10,529,12         10,529,12         10,529,12         10,529,12         10,529,12         10,529,12							
Gabenia         6,141,08         5,123,09         5,196,68         9,168,75         12,100,61         15,397,16           Gambia         2,98,24         3,924,64         2,851,49         2,527,66         4,343,30         5,000,80           Gilinea         2,98,24         3,924,64         2,851,49         2,527,66         4,343,30         5,500,88           Mill         2,407,58         2,408,65         2,454,35         5,068,60         8,463,90         10,773,76           Mill         2,407,58         2,408,65         2,454,35         5,068,60         8,463,90         10,773,76           Mill         2,407,58         2,408,65         2,454,35         5,068,60         8,463,90         10,773,76           Nigeria         5,313,160         4,038,17         1,653,39         3,141,65         5,393,11         5,761,107           Nigeria         5,034,161         4,378,17         4,121,84         7,589,04         1,373,71         1,211,77         1,211,77         1,911,34         2,822,57         3,996,07         1,331,43         2,322,57         3,996,07         1,341,42         2,222,23         2,826,61         1,072,10         1,247,33         2,515,60         1,902,41         2,947,66         4,782,33         1,902,41         2,92						· · · · · · · · · · · · · · · · · · ·	
Gambaie         79.8.38         81.497         805.32         590.33         888.26         809022           Guinere         2,986.24         3,924.64         2,851.40         2.527.66         4,381.30         5,608.65         6,368.20         1,190.11           Guinere-Bissau         61.02.3         75.28         33.39         5,758.60         8,652.90         1,107.73.76           Mozambique         3,285.78         2,252.78.7         4,418.44         7,124.85         5,593.61         7,511.07           Nigeria         5,031.60         3,038.89         69,590.10         179,855.18         63,593.93         1,511.67           Nigeria         5,031.60         4,303.89         69,590.10         179,855.18         63,593.93         1,511.67           Senegal         5,593.41         4,378.17         4,121.84         7,560.06         1,317.44         13,720.07           Ligeria         6,031.22         1,178.71         1,201.75         1,191.14         2,222.85         3,961.09           Orgo         1,451.12         1,179.27         1,439.33         1,190.44         2,122.42         4,406.21           Ligand         4,032.51         6,602.32         1,522.15         1,522.14         2,222.53         3,533.45							
Guinnea         2,984.24         3,924.64         2,951.49         2,527.66         3,433.30         5,909.85           Guinnea-Bissau         610.23         752.48         2,339.65         573.40         82.59         1,190.17           Molambique         3,285.78         2,527.87         4,418.44         7,124.85         5,999.78         15,161.70           Nigeria         5,275.88         1,741.73         1,633.93         3,141.65         5,381.61         5,381.61         7,561.07           Nigeria         5,593.41         4,378.17         4,121.88         7,569.06         1,317.46         7,560.06         1,317.46         7,560.06         1,317.46         7,560.06         1,317.46         7,560.06         1,317.46         7,560.06         1,317.44         2,421.88         7,560.06         1,317.44         2,421.84         7,560.06         1,317.44         2,421.84         7,560.06         1,317.44         2,421.84         2,822.85         3,906.07         1,317.44         2,422.42         2,424.66         1,327.34         2,424.56         4,727.30         1,324.33         3,424.56         4,727.34         1,425.50         1,927.31         1,924.33         1,424.52         2,835.75         3,834.82         2,243.33         1,424.24         2,835.75 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>							
Guinnea Bissaus         610.22         75.248         33.39 (2.408.55)         757.40         82.591         1,190.10           Mail         2,407.58         2,408.65         2,454.35         5,008.60         8,643.90         10,773.76           Mozambique         3,288.78         2,578.77         4,418.44         7,124.85         5,999.78         15,816.70           Niger         2,578.64         1,741.73         1,633.93         3,141.65         5,935.41         3,781.70           Nigeria         5,603.16         4,798.17         4,212.84         7,560.06         11,317.44         13,720.01           Serregiol         5,934.11         4,778.17         4,212.81         7,560.06         11,317.44         13,720.01           Ogo         1,551.12         1,718.71         1,201.75         1,911.34         2,822.25         3,780.60           Ogo         1,551.12         1,718.71         1,201.75         1,911.34         2,822.25         3,781.84           Ogo         1,511.12         1,717.77         1,743.91         1,911.34         2,822.25         3,538.83           Agberia         5,914.69         51,710.77         71,439.33         1,902.44         2,112.24         2,235.36         2,885.03         1,902.44 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>5,809.85</td>							5,809.85
Mall         2,407,58         2,408,65         2,454,35         5,068,60         8,463,90         10,773,76           Nigeria         2,578,84         1,741,73         1,633,93         3,141,55         5,336,15         7,641,07           Nigeria         5,031,60         43,038,83         6,954,901         17,585,18         33,359,83         3,615,59         7,641,07           Sierra Leone         834,08         1,110,26         820,45         1,599,24         2,474,66         4,780,38           Togo         1,451,12         1,178,71         1,201,75         1,911,34         2,822,85         3,960,00           Uganda         4,032,51         6,602,32         6,666,16         10,273,10         18,247,93         2,253,188           Arab Group         444,166,90         0,145,60         52,586,03         99,055,30         18,318,28         20,383,48           Bahrain         4,802,30         6,600,51         8,914,88         9,796,40         18,442,29         2,662,25           Comoros         2,973         241,55         1,910,448         2,142,29         2,835,75,38           Epyt         3,065,98         6,291,73         3,981,88         8,796,40         20,4660,49         2,992,10           Lordan	Guinea-Bissau						
Niger         2,578,84         1,741.73         1,633.93         3,141.65         5,336.15         7,541.07           Nigeria         54,031.60         43,038.89         69,549.01         179,853.18         363,359.83         561,602.32           Serra Leone         834.08         1,110.26         820.45         1,599.24         2,474.66         4,780.38           Togo         1,451.12         1,178.71         1,201.75         1,911.34         2,822.55         3,996.07           Uganda         4,032.51         6,602.32         6,266.16         10,273.10         181,247.93         22,518.88           Arab Group         444,166.99         514,710.27         74,393.35         1,190,448.18         21,124.94.12         2,885.75.38           Algeria         59,146.99         40,145.60         52,380.03         99,055.30         158,318.28         20,053.34           Barbarian         4,802.30         6,660.51         8,916.55         158,108.85         254.46.44         33,333.25           Comoros         2,497.31         241.55         210.92         387.85         544.82         666.25           Ojibori         334.73         380.03         8,918.28         89,764.00         204.666.25           Lipida         <	Mali	2,407.58	2,408.65	2,454.35	5,068.60	8,463.90	10,773.76
Ngeria	Mozambique	3,238.78	2,527.87	4,418.44	7,124.85	9,599.78	15,816.70
Senegal         5.99.341         4,378.17         4,121.84         7,569.06         11,317.44         13,720.04           Sterra Leone         38.408         1,110.26         220.45         1,599.24         2,47.66         4,780.38           Togo         1,451.12         1,178.71         1,201.75         1,911.34         2,282.85         3,996.07           Uganda         4,032.51         6,603.23         6,606.16         10,273.10         18,247.93         2,513.88           Algeria         59,146.99         514,700.77         714,391.35         1,190.484.88         2,112.84         2,05,233.64           Bahrain         4,802.30         6,660.51         8,914.55         1,510.80         52,446.44         33,333.28           Comoros         249.73         241.55         210.92         387.85         544.82         666.25           Egypt         33,065.98         62,917.23         89,812.88         89,796.40         204,660.49         269.952.06           Iraq         27,531.48         6,209.46         21,027.21         50,211.34         139,057.57         232,421.55           Lordan         3,795.78         5,484.52         7,429.49         1,175.23         24,456.70         45,731.19           Lordan <td>Niger</td> <td>2,578.84</td> <td>1,741.73</td> <td>1,633.93</td> <td>3,141.65</td> <td>5,336.15</td> <td>7,641.07</td>	Niger	2,578.84	1,741.73	1,633.93	3,141.65	5,336.15	7,641.07
Sierra Leone	Nigeria	54,031.60	43,038.89	69,549.01	179,853.18	363,359.83	561,602.85
Togo         1.451.12         1.178.71         1.201.75         1.911.34         2.222.85         3.996.07           Uganda         4,032.51         6.602.32         6.626.16         10.273.10         18,247.93         25,318.85           Arab Group         444,166.90         514,710.27         714,391.35         1,190,448.18         21,12594.12         28,355,753.83           Algeria         59,146.99         40,145.60         52,586.03         99,055.30         158,318.28         205,833.46           Comoros         249.73         241.55         210.92         387.85         544.82         666.25           Djibouti         394.73         438.03         486.03         630.33         1,055.06         1,444.92           Iraq         27,531.48         6,209.46         21,027.21         50,211.34         139,405.75         225,421.58           Jordan         3,797.58         5,845.42         7,425.94         11,672.83         24,375.70         32,328.28           Kuwait         18,623.36         26,879.08         39,018.54         83,908.22         131,064.68         186,400.46           Lebanon         2,921.30         10,521.82         16,185.05         19,227.20         34,525.76         45,731.19         11,160.04	Senegal	5,593.41	4,378.17	4,121.84	7,569.06	11,317.44	13,720.01
Uganded         40,32.51         6,602.32         6,265.16         10,273.10         18,247.93         25,318.88           Arab Group         44,166.90         514,710.27         714,391.35         1,190.481.88         2,112,894.12         2,835,573.88           Algeria         59,146.99         40,145.60         52,586.03         99,055.30         15,818.28         20,58,31.48           Bahrain         4,800.30         6,660.51         8,914.55         115,810.85         25,444.64         33,333.28           Dilbout         334.73         248.03         386.03         630.33         1,055.06         266.62.52           Egypt         33,065.98         62.917.23         89,812.88         89,996.00         20,466.04         2,995.20           Iraq         27,531.48         6,209.46         21,027.21         50,211.34         139,405.75         225,421.58           Jordan         3,979.58         5,493.42         7,425.94         11,072.83         24,375.70         33,284.93           Lebanon         2,921.30         10,512.82         16,185.05         19,227.20         34,526.70         45,731.19           Libya         43,858.63         31,550.05         41,039.30         2,067.09         4,137.32         48,885.92	Sierra Leone	834.08	1,110.26	820.45	1,599.24	2,474.66	4,780.38
Arab Groop         444,166.90         514,710.27         714,391.35         1,190,484.18         2,112,894.12         2,385,573.83           Algeria         59,146.99         40,145.60         52,586.03         99,055.30         158,318.28         20,833.45           Comoros         249.73         241.55         210.92         387.85         544.82         666.25           Dijbouti         394.73         438.03         386.03         360.33         1055.00         1660.25           Egyot         33,065.98         66,291.72         89,812.28         89,796.40         204,660.49         269,952.00           Iraq         27,531.48         6,209.46         21,027.21         50,214.34         139,905.75         225,421.58           Lordan         3,975.88         5,845.42         27,425.94         11,672.83         24,375.70         33,248.93           Lordan         1,862.336         22,679.98         39,018.54         81,809.22         131,064.68         186,000.46           Lebanon         2,921.30         10,521.82         16,185.05         19,227.20         34,355.07         41,601.31           Libya         34,858.63         31,750.25         41,039.14         15,147.62         81,363.96         41,601.31	Togo	1,451.12	1,178.71	1,201.75	1,911.34	2,822.85	3,996.07
Algerian         59,146.99         40,145.60         52,586.03         99,055.30         158,318.28         20,833.44.64         33,533.28         Bahrain         4,802.30         6,660.55         8,914.55         15,810.85         52,444.64         33,533.28         666.25         0,000         20,973         241.55         210.92         387.85         544.82         666.25         0,000         666.25         0,000         1,000         0,	Uganda	4,032.51	6,602.32	6,266.16	10,273.10	18,247.93	25,318.88
Bahrain         4,802.30         6,660.51         8,914.55         15,810.85         25,444.64         33,533.82           Comoros         249.73         438.03         486.03         367.85         544.82         666.25           Egypt         33,065.98         62,917.23         89,812.88         89,796.40         204,60.049         269,952.06           Icaq         27,531.48         6,004.60         21,072.11         50,211.34         139,005.79         252,421.58           Jordan         3,797.58         5,845.42         7,425.94         11,672.83         24,375.70         33,284.93           Kuwait         18,623.36         26,879.08         39,015.54         38,808.22         131,004.88         186,400.48           Lebanon         2,921.30         10,521.82         16,185.05         19,227.20         34,526.70         34,581.91         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.43         11,610.44         11,610.39         11,610.43         11,610.44         11,610.43         11,610.44         11,610.44         11,610	Arab Group	444,166.90	514,710.27	714,391.35	1,190,448.18	2,112,894.12	2,835,575.39
Comoros         249.73         241.55         210.92         387.85         544.82         666.25           Dilboutt         394.73         488.03         486.03         60.33         1.055.06         1.444.92           Egypt         33,065.98         62.917.23         89.812.88         89.796.40         204,660.49         26.952.06           Iraq         27,531.48         6,009.46         21,027.21         50.211.34         139,057.57         225,421.58           Lordan         3,757.58         5,848.42         7,425.94         11,672.83         24,375.70         33,284.93           Kuwait         18,623.36         26,879.08         39,018.54         83,808.22         131,064.68         186,000.46           Lebanon         2,921.30         10,521.82         16,185.05         19,272.00         34,565.07         45,711.31           Libya         48,888.63         31,750.25         141.09.91         51,147.62         44,501.31           Morrocco         26,808.93         34,902.96         36,930.06         56,242.38         83,556.95         98,222.35           Oman         11,696.84         13,680.79         19,720.20         31,784.20         59,875.43         87,821.86           Palestine         1,833.	Algeria	59,146.99	40,145.60	52,586.03	99,055.30	158,318.28	205,833.45
Ojibouti         394.73         438.03         486.03         630.33         1,055.06         1,444.92         26y952.06         26y952.06 <td>Bahrain</td> <td>4,802.30</td> <td>6,660.51</td> <td>8,914.55</td> <td>15,810.85</td> <td>25,444.64</td> <td>33,533.28</td>	Bahrain	4,802.30	6,660.51	8,914.55	15,810.85	25,444.64	33,533.28
Egypt         33,065,98         62,917,23         89,812,88         89,796,40         204,660,49         26,952,06           Iraq         27,531,48         6,009,46         21,027,21         50,211,34         139,057,5         225,421,58           Lordan         3,797,58         5,846,42         7,425,94         11,672,83         24,375,70         33,284,93           Kuwait         18,623,36         26,879,08         39,018,54         83,808,22         131,064,68         186,400,46           Lebanon         2,921,30         10,521,82         16,185,05         19,227,20         34,526,70         4,5731,13           Lilbya         34,858,63         31,750,25         41,091,14         51,147,62         81,363,96         44,601,31           Mauritania         1,627,00         1,600,41         1,239,00         2,667,09         4,137,32         4,885,92           Oman         11,696,84         13,680,79         19,720,20         31,784,20         59,875,33         87,821,85           Palestine         1,833,59         3,071,50         3,859,50         4,340,80         7,728,80         11,353,42           Otata         7,493,13         3,311,56         18,051,37         44,924,51         127,576,58         21,693,215	Comoros	249.73	241.55	210.92	387.85	544.82	666.25
Iraq	Djibouti	394.73	438.03	486.03	630.33	1,055.06	1,444.92
Jordan   3,797.58   5,845.42   7,425.94   11,672.83   24,375.70   33,284.93   Kuwait   18,623.36   26,879.08   39,018.54   83,808.22   131,064.68   186,400.46   Lebanon   2,921.30   10,521.82   16,185.05   19,227.60   34,526.70   45,731.19   Libya   34,858.63   31,750.25   41,039.14   51,147.62   81,363.96   41,601.31   Mauritania   1,627.00   1,600.41   1,239.00   2,067.09   4,137.32   4,885.92   Morocco   26,608.93   34,692.96   34,693.06   56,242.38   83,556.95   98,222.36   Morocco   26,608.93   34,692.96   34,693.06   56,242.38   83,556.95   98,222.36   Morocco   26,608.93   3,071.50   3,859.50   4,340.80   7,728.80   11,353.42   Morocco   24,609.30   3,875.20   31,784.20   59,875.43   87,821.85   Morocco   24,693.13   3,811.26   18,051.37   44,924.51   127,576.58   216,932.15   Moralla   117,042.40   143,075.47   189,423.73   330,229.06   528,125.17   752,184.95   Moralla   117,042.40   143,075.47   189,423.73   330,229.06   528,125.17   752,184.95   Moralla   12,331.19   12,209.18   12,582.66   33,604.99   68,357.43   80,459.33   Syrian Arab Republic   11,163.66   13,546.73   19,665.72   28,397.00   60,465.11   34,184.12   Turisia   12,231.80   18,227.64   19,333.63   29,668.69   41,052.56   45,728.45   Moral Emirates   51,745.33   67,426.78   106,569.55   186,637.73   299,715.48   421,430.76   Moral Emirates   3,790.54   5,885.53   10,680.03   18,769.92   30,601.64   36,695.16   Moral Emirates   3,790.54   5,885.53   10,680.03   18,769.92   30,601.64   36,695.16   Moral Emirates   3,790.54   5,885.53   10,680.03   18,769.92   30,601.64   36,695.16   Moral Emirates   3,790.54   5,885.53   10,680.03   18,769.92   3,900.01.64   36,695.16   Moral Emirates   3,790.54   5,885.53   10,680.03   13,769.92   3,900.01.64   36,695.16   Moral Emirates   3,790.54   5,885.53   10,680.03   13,769.92   3,900.01.64   36,695.16   3,693.67   3,900.01.64   36,695.16   3,900.01.64   36,695.16   3,900.01.64   36,695.16   3,900.01.64   36,695.16   3,900.01.64   36,695.16   3,900.01.64   36,695.16   3,900.01.64   36,695.16	Egypt	33,065.98	62,917.23	89,812.88	89,796.40	204,660.49	269,952.06
Kuwait         18,623.36         26,879.08         39,018.54         83,808.22         131,064.68         186,400.46           Lebanon         2,921.30         10,521.82         16,185.05         19,227.20         34,526.70         45,731.19           Libya         34,885.63         31,750.25         41,093.14         51,417.62         81,633.69         61,601.31           Mauritania         1,627.00         1,600.41         1,239.00         2,067.09         4,137.32         4,885.92           Morocco         26,808.93         34,902.96         36,930.60         56,242.38         83,556.55         98,822.36           Oman         11,696.84         13,680.79         19,702.00         31,784.20         59,875.43         87,821.85           Palestine         1,833.59         3,071.50         3,859.50         4,340.80         7,728.80         11,333.42           Qatar         7,493.13         8,311.26         180,51.37         44,924.51         127,576.58         216,392.15           Souldar         11,7042.40         143,075.47         189,423.73         300.229.06         528,125.17         752,184.59           Souldar         12,331.91         12,209.18         12,582.66         33,604.99         66,357.33         894.157	Iraq	27,531.48	6,209.46	21,027.21	50,211.34	139,405.75	225,421.58
Lebanon         2,921,30         10,521,82         16,185.05         19,227.20         34,526.70         45,731.19           Libya         34,858.63         31,750.25         41,093.14         51,147.62         81,363.96         41,601.31           Morocco         26,808.93         34,902.96         34,693.06         56,242.38         83,556.95         98,822.36           Oman         11,696.84         13,680.79         19,720.20         31,784.20         59,875.43         87,821.85           Palestine         1,833.59         30,715.0         3,895.95         4,340.80         7,728.80         11,353.42           Qatar         7,493.13         8,311.26         18,051.37         44,924.51         127,576.58         216,932.15           Soudia Arabia         117,042.40         143,075.47         189,423.73         330,229.06         528,125.17         752,184.59           Somalia         10,041         1,163.06         1,364.73         19,665.72         28,397.00         66,837.43         80,459.33           Syrian Arab Republic         11,163.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.12           United Arab Emirates         51,745.33         67,426.78         106,595.55         186,637.73 <td>Jordan</td> <td>3,797.58</td> <td>5,845.42</td> <td></td> <td>11,672.83</td> <td>24,375.70</td> <td>33,284.93</td>	Jordan	3,797.58	5,845.42		11,672.83	24,375.70	33,284.93
Libya         34,858.63         31,750.25         41,039.14         51,147.62         81,363.96         41,601.31           Mauritania         1,627.00         1,600.41         1,239.00         2,067.09         4,137.32         4,885.92           Morocco         26,808.93         34,902.96         34,693.06         56,242.38         83,555.55         59,872.38           Oman         11,696.84         13,680.79         19,720.20         31,784.20         59,875.43         87,821.85           Palestine         1,833.59         3,071.50         3,859.50         4,340.80         7,728.80         11,353.42           Catar         7,493.13         8,311.26         18,051.37         44,924.51         127,576.58         216,392.15           Saudi Arabia         17,042.40         143,075.47         189,423.73         30,229.06         528,125.17         752,184.59           Somalia         1,010.41         1,163.09         1,866.62         2,033.87         941.57         1,207.84           Sudian         12,331.99         12,209.18         12,582.66         33,604.99         668,357.43         80,459.33           Syrian Arab Republic         11,163.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.1							186,400.46
Mauritania         1,627.00         1,600.41         1,239.00         2,067.09         4,137.32         4,885.92           Morocco         26,808.93         34,902.96         34,693.06         56,242.38         83,556.95         98,822.36           Oman         11,966.84         13,680.79         19,720.20         31,784.20         59,875.43         87,821.85           Palestine         1,833.59         3,071.50         3,859.50         4,340.80         7,728.80         11,353.42           Qatar         7,493.13         8,311.26         18,051.37         44,924.51         127,576.58         216,932.15           Saudi Arabia         1,010.41         1,163.09         1,866.62         2,033.87         941.57         7,2184.59           Sudan         12,331.19         12,209.18         12,582.66         33,604.99         68,357.43         80,459.33           Syrian Arab Republic         11,163.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.12           Tunisia         12,231.80         18,227.64         19,333.63         29,668.69         41,052.56         45,728.46           United Arab Emirates         51,745.33         67,426.78         10,650.55         186,637.73         299,715.48							45,731.19
Morocco         26,808.93         34,902.96         34,693.06         56,242.38         83,556.95         98,822.36           Oman         11,696.84         13,680.79         19,720.20         31,784.20         59,875.43         87,821.85           Palestine         1,833.59         3,071.50         3,895.50         4,490.40         7,728.80         11,333.42           Qatar         7,493.13         8,311.26         18,051.37         44,924.51         127,576.58         216,932.15           Saudi Arabia         1,101.41         1,163.09         1,866.62         2,033.87         941.57         752,848.59           Somalia         1,010.41         1,163.09         1,866.62         2,033.87         941.57         1,207.84           Sudan         12,331.19         12,209.18         12,582.66         3,306.09         68,357.43         804.95.33           Syrian Arab Republic         11,163.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.12           Tunisa         12,231.80         18,227.64         19,333.63         29,668.69         41,052.56         45,788.5           Vemen         3,790.54         5,885.53         10,680.03         18,769.92         30,601.64         36,699.16 <td>Libya</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>41,601.31</td>	Libya						41,601.31
Oman         11,696.84         13,680.79         19,720.20         31,784.20         59,875.43         87,218.58           Palestine         1,833.59         3,071.50         3,859.50         4,340.80         7,728.80         11,353.42           Qatar         7,493.13         8,311.26         18,051.37         44,924.51         127,576.58         216,932.15           Saudi Arabia         117,042.40         143,075.47         189,423.73         330,229.06         528,125.17         752,184.59           Somalia         1,010.41         1,163.09         1,866.62         2,033.87         941.57         1,207.84           Sudan         12,331.19         12,209.18         12,582.66         33,604.99         68,357.43         30,459.33           Syrian Arab Republic         11,163.66         13,564.73         19,655.72         28,397.00         60,465.11         34,184.12           Tunisia         12,231.80         18,227.64         19,333.63         29,668.69         41,052.56         45,728.45           United Arab Emirates         51,745.33         67,426.78         106,599.55         186,637.73         299,715.48         421,430.76           Yemen         3,790.44         1822,485.08         804,469.19         1,389,403.06         2,693,879.							4,885.92
Palestine         1,833.59         3,071.50         3,859.50         4,340.80         7,728.80         11,353.42           Qatar         7,493.13         8,311.26         18,051.37         44,924.51         127,576.58         216,932.15           Saudi Arabia         117,042.40         143,075.47         189,423.73         330,229.06         528,125.17         752,184.59           Somalia         1,010.41         1,163.09         1,866.62         2,033.87         941.57         1,207.84           Suda         12,331.19         12,209.18         12,582.66         33,604.99         68,357.43         30,499.33           Syrian Arab Republic         11,63.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.12           United Arab Emirates         51,745.33         67,426.78         106,569.55         186,637.73         299,715.48         421,430.76           Yemen         3,790.54         5,885.53         10,680.03         18,769.92         30,601.64         36,695.54           Asian Group         609,344.41         822,485.08         804,691.99         13,894.03.06         26,337.95         31,866,922.58           Afghanistan         3,621.60         3,235.30         3,531.87         6,195.39         15					· · · · · · · · · · · · · · · · · · ·		
Qatar         7,493.13         8,311.26         18,051.37         44,924.51         127,576.58         216,932.15           Saudi Arabia         117,042.40         143,075.47         189,423.73         330,229.06         528,125.17         752,184.59           Somalia         1,010.41         1,163.09         1,866.62         2,033.87         941.57         1,278.48           Sudan         12,331.19         12,209.18         12,582.66         33,604.99         68,357.43         80,459.33           Syrian Arab Republic         11,63.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.12           United Arab Emirates         51,745.33         67,426.78         106,569.55         186,637.73         299,715.48         421,403.76           Yemen         3,790.54         5,885.53         10,680.03         18,769.92         30,601.64         36,695.16           Asian Group         609,344.41         822,485.08         804,691.91         1,389,403.06         2,693,879.95         3,186,092.58           Afghanistan         3,621.60         3,236.30         3,518.74         6,195.99         15,086.48         19,993.37           Bangladesh         27,149.87         36,356.53         4,977.88         12,320.97							
Saudi Arabia         117,042.40         143,075.47         189,423.73         330,229.06         528,125.17         752,184.59           Somalia         1,010.41         1,163.09         1,866.62         2,033.87         941.57         1,207.84           Sudan         12,331.19         12,209.18         12,582.66         33,604.99         68,357.43         80,459.21           Syrian Arab Republic         11,63.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.12           Tunisia         12,231.80         18,227.64         19,333.63         29,668.69         41,052.56         45,728.45           United Arab Emirates         51,745.33         67,426.78         106,569.55         186,637.73         299,715.48         421,430.76           Yemen         3,790.54         5,885.53         10,680.03         18,769.92         30,601.64         36,699.16           Afghanistan         3,621.60         3,236.30         3,531.87         6,195.99         15,086.48         19,993.97           Albania         2,887.28         2,662.12         3,256.39         7,553.57         10,366.76         11,614.66           Azerbaijan         5,964.78         2,905.65         4,977.88         12,320.97         49,602.32							
Somalia         1,010.41         1,163.09         1,866.62         2,033.87         941.57         1,207.84           Sudan         12,331.19         12,209.18         12,582.66         33,604.99         68,357.43         80,459.33           Syrian Arab Republic         11,163.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.12           Tunisia         12,231.80         18,227.64         19,333.63         29,668.69         41,052.56         45,728.45           United Arab Emirates         51,745.33         67,426.78         106,569.55         186,637.73         299,715.48         421,430.76           Yemen         3,790.54         5,885.53         10,680.03         18,769.92         30,601.64         36,695.16           Asian Group         609,344.41         822,485.08         804,469.19         1,389,403.06         26,938,799.55         318,609.25         30,601.64         36,695.16         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41,693.60         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41,692.56         41	· ·						
Sudan         12,331.19         12,209.18         12,582.66         33,604.99         68,357.43         80,459.33           Syrian Arab Republic         11,163.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.12           Tunisia         12,231.80         18,227.64         19,333.63         29,668.69         41,052.56         45,728.45           United Arab Emirates         51,745.33         67,426.78         106,560.55         186,637.73         299,715.48         421,430.76           Yemen         3,790.54         5,885.53         10,680.03         18,769.92         30,601.64         36,695.16           Asian Group         609,344.41         822,485.08         804,469.19         1,389,403.66         2,693,879.95         3,186,092.58           Afghanistan         3,621.60         3,236.30         3,531.87         6,195.99         15,086.48         19,993.97           Albania         2,887.28         2,662.12         3,256.39         7,553.57         10,366.76         11,614.66           Azerbaijan         5,964.78         2,905.65         4,977.88         12,20.97         49,602.32         70,118.54           Bangladesh         27,149.87         36,356.53         43,872.90         55,278.65 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
Syrian Arab Republic         11,163.66         13,546.73         19,665.72         28,397.00         60,465.11         34,184.12           Tunisia         12,231.80         18,227.64         19,333.63         29,668.69         41,052.56         45,728.45           United Arab Emirates         51,745.33         67,426.78         106,569.55         186,637.73         299,715.48         421,430.76           Asian Group         609,344.41         822,485.08         804,691.9         1,389,403.06         2,693,879.95         3,186,092.58           Afghanistan         3,621.60         3,236.30         3,531.87         6,195.99         15,086.48         19,993.97           Albania         2,887.28         2,662.12         3,256.39         7,553.57         10,366.76         11,614.66           Azerbaijan         5,964.78         2,905.65         4,977.88         12,320.97         49,602.32         70,118.54           Bangladesh         27,149.87         36,356.53         43,872.90         555,278.65         109,304.49         164,924.95           Indonesia         132,320.98         236,147.63         172,601.17         300,777.01         735,243.26         866,332.71           Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55							
Tunisia         12,231.80         18,227.64         19,333.63         29,668.69         41,052.56         45,728.45           United Arab Emirates         51,745.33         67,426.78         106,569.55         186,637.73         299,715.48         421,430.76           Yemen         3,790.54         5,885.53         10,680.03         18,769.29         30,601.64         36,692.58           Asian Group         609,344.41         822,485.08         804,469.19         1,389,403.06         2,693,879.95         3,186,092.58           Afghanistan         3,621.60         3,236.30         3,531.87         6,195.99         15,086.48         19,993.97           Albania         2,887.28         2,662.12         3,256.39         7,553.57         10,366.76         11,614.66           Azerbaijan         5,964.78         2,905.65         4,977.88         12,320.97         49,602.32         70,118.54           Bangladesh         27,149.87         36,356.53         43,872.90         55,278.65         109,304.49         164,924.95           Brunei Darussalam         3,900.70         5,245.42         6,818.53         10,799.10         13,966.15         17,368.12           Brunei Darussalam         34,900.74         116,600.00         110,458.55         228,296.90 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
United Arab Emirates         51,745.33         67,426.78         106,569.55         186,637.73         299,715.48         421,430.76           Yemen         3,790.54         5,885.53         10,680.03         18,769.92         30,601.64         36,695.16           Asian Group         609,344.41         822,485.08         804,469.19         1,389,403.06         2,693,879.95         3,186,092.58           Afghanistan         3,621.60         3,236.30         3,531.87         6,195.99         15,086.48         19,993.97           Albania         2,887.28         2,662.12         3,256.39         7,553.57         10,366.76         11,614.66           Azerbaijan         5,964.78         2,905.65         4,977.88         12,320.97         49,602.32         70,118.54           Bangladesh         27,149.87         36,356.53         43,872.90         55,278.65         109,304.49         164,924.95           Brunei Darussalam         3,900.70         5,245.42         6,818.53         10,799.10         13,966.15         17,368.91           Iran (Islamic Republic of)         49,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kazakhstan         3,1848.58         19,710.85         17,243.52 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>							
Yemen         3,790.54         5,885.53         10,680.03         18,769.92         30,601.64         36,695.16           Asian Group         609,344.41         822,485.08         804,469.19         1,389,403.06         2,693,879.95         3,186,092.88           Afghanistan         3,621.60         3,236.30         3,531.87         6,195.99         15,086.48         19,993.97           Albania         2,887.28         2,662.12         3,256.39         7,553.57         10,366.76         11,614.66           Azerbaijan         5,964.78         2,905.65         4,977.88         12,320.97         49,602.32         70,118.54           Bangladesh         27,149.87         36,356.53         43,872.90         55,278.65         109,304.49         164,924.95           Brunei Darussalam         3,900.70         5,245.42         6,818.53         10,799.10         13,966.15         17,368.91           Indonesia         132,320.98         236,147.63         172,601.17         300,777.01         735,243.26         866,332.71           Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kazakhstan         31,848.58         19,710.85         17,243.52         54,849.8							
Asian Group         609,344.41         822,485.08         804,469.19         1,389,403.06         2,693,879.95         3,186,092.58           Afghanistan         3,621.60         3,236.30         3,531.87         6,195.99         15,086.48         19,993.97           Albania         2,887.28         2,662.12         3,256.39         7,553.57         10,366.76         11,614.66           Azerbaijan         5,964.78         2,905.65         4,977.88         12,320.97         49,602.32         70,118.54           Bangladesh         27,149.87         36,356.53         43,872.90         55,278.65         109,304.49         164,924.95           Brunei Darussalam         3,900.70         5,245.42         6,818.53         10,799.10         13,966.15         17,368.91           Indonesia         132,320.98         236,147.63         177,601.17         300,777.01         735,243.26         866,332.71           Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kyrgyzstan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Malaysia         46,604.78         94,752.08         97,706.78         141,852.1							
Afghanistan         3,621.60         3,236.30         3,531.87         6,195.99         15,086.48         19,993.97           Albania         2,887.28         2,662.12         3,256.39         7,553.57         10,366.76         11,614.66           Azerbaijan         5,964.78         2,905.65         4,977.88         12,320.97         49,602.32         70,118.54           Bangladesh         27,149.87         36,356.53         43,872.90         55,278.65         109,304.49         164,924.95           Brunei Darussalam         3,900.70         5,245.42         6,818.53         10,799.10         13,966.15         17,368.91           Indonesia         132,320.98         236,147.63         172,601.17         300,777.01         735,243.26         866,332.71           Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kazakhstan         31,848.58         19,710.85         17,243.52         54,849.82         143,978.09         202,573.34           Kyrgyzstan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Malaysia         46,604.78         94,752.08         97,706.78         141,852.18							
Albania         2,887.28         2,662.12         3,256.39         7,553.57         10,366.76         11,614.66           Azerbaijan         5,964.78         2,905.65         4,977.88         12,320.97         49,602.32         70,118.54           Bangladesh         27,149.87         36,356.53         43,872.90         55,278.65         109,304.49         164,924.95           Brunei Darussalam         3,900.70         5,245.42         6,818.53         10,799.10         13,966.15         17,368.91           Indonesia         132,320.98         236,147.63         172,601.17         300,777.01         735,243.26         866,332.71           Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kazakhstan         31,848.58         19,710.85         17,243.52         54,849.82         143,978.09         202,573.34           Kyrgyzstan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Maldysia         46,604.78         94,752.08         97,706.78         141,852.18         245,152.03         323,284.94           Maldives         283.79         573.51         897.05         1,030.41 <td< td=""><td>·</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	·						
Azerbaijan         5,964.78         2,905.65         4,977.88         12,320.97         49,602.32         70,118.54           Bangladesh         27,149.87         36,356.53         43,872.90         55,278.65         109,304.49         164,924.95           Brunei Darussalam         3,900.70         5,245.42         6,818.53         10,799.10         13,966.15         17,368.91           Indonesia         132,320.98         236,147.63         172,601.17         300,777.01         735,243.26         866,332.71           Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kazakhstan         31,848.58         19,710.85         17,243.52         54,849.82         143,978.09         202,573.34           Kyrgystan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Malaysia         46,604.78         94,752.08         97,706.78         141,852.18         245,152.03         323,284.94           Maldives         283.79         573.51         897.05         1,030.41         2,231.55         2,685.43           Pakistan         46,656.12         70,578.08         72,314.12         110,522.87							
Bangladesh         27,149.87         36,356.53         43,872.90         55,278.65         109,304.49         164,924.95           Brunei Darussalam         3,900.70         5,245.42         6,818.53         10,799.10         13,966.15         17,368.91           Indonesia         132,320.98         236,147.63         172,601.17         300,777.01         735,243.26         866,332.71           Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kazakhstan         31,848.58         19,710.85         17,243.52         54,849.82         143,978.09         202,573.34           Kyrgyzstan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Malaysia         46,604.78         94,752.08         97,706.78         141,852.18         245,152.03         323,284.94           Maldives         283.79         573.51         897.05         1,030.41         2,231.35         2,685.43           Pakistan         46,656.12         70,578.08         72,314.12         110,522.87         167,248.61         238,230.31           Turkey         188,315.30         215,068.69         249,549.58         425,514.78							
Brunei Darussalam         3,900.70         5,245.42         6,818.53         10,799.10         13,966.15         17,368.91           Indonesia         132,320.98         236,147.63         172,601.17         300,777.01         735,243.26         866,332.71           Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kazakhstan         31,848.58         19,710.85         17,243.52         54,849.82         143,978.09         202,573.34           Kyrgystan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Malaysia         46,604.78         94,752.08         97,706.78         141,852.18         245,152.03         323,284.94           Maldives         283.79         573.51         897.05         1,030.41         2,231.35         2,685.43           Pakistan         46,656.12         70,578.08         72,314.12         110,522.87         167,248.61         238,230.31           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Turkey         188,315.30         215,068.69         249,549.58         425,514.78	· ·			· ·		<u> </u>	· · · · · · · · · · · · · · · · · · ·
Indonesia         132,320.98         236,147.63         172,601.17         300,777.01         735,243.26         866,332.71           Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kazakhstan         31,848.58         19,710.85         17,243.52         54,849.82         143,978.09         202,573.34           Kyrgyzstan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Malaysia         46,604.78         94,752.08         97,706.78         141,852.18         245,152.03         323,284.94           Maldives         283.79         573.51         897.05         1,030.41         2,231.35         2,685.43           Pakistan         46,656.12         70,578.08         72,314.12         110,522.87         167,248.61         238,230.31           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97							
Iran (Islamic Republic of)         94,907.40         116,600.00         110,458.55         228,296.90         475,880.25         432,597.40           Kazakhstan         31,848.58         19,710.85         17,243.52         54,849.82         143,978.09         202,573.34           Kyrgyzstan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Malaysia         46,604.78         94,752.08         97,706.78         141,852.18         245,152.03         323,284.94           Maldives         283.79         573.51         897.05         1,030.41         2,231.35         2,685.43           Pakistan         46,656.12         70,578.08         72,314.12         110,522.87         167,248.61         238,230.31           Tajikistan         2,967.93         1,315.42         790.80         2,062.37         5,058.50         7,978.02           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97         35,90							866,332.71
Kazakhstan         31,848.58         19,710.85         17,243.52         54,849.82         143,978.09         202,573.34           Kyrgyzstan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Malaysia         46,604.78         94,752.08         97,706.78         141,852.18         245,152.03         323,284.94           Maldives         283.79         573.51         897.05         1,030.41         2,231.35         2,685.43           Pakistan         46,656.12         70,578.08         72,314.12         110,522.87         167,248.61         238,230.31           Tajikistan         2,967.93         1,315.42         790.80         2,062.37         5,058.50         7,978.02           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Turkmenistan         3,075.90         2,095.52         4,932.31         13,973.87         21,835.35         46,040.40           Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97         35,903.95         57,796.44           Guyana         613.17         913.58         1,039.62         1,208.26         2,045.27         2,794.41							
Kyrgyzstan         2,558.37         1,406.32         1,280.11         2,237.78         4,461.25         6,594.55           Malaysia         46,604.78         94,752.08         97,706.78         141,852.18         245,152.03         323,284.94           Maldives         283.79         573.51         897.05         1,030.41         2,231.35         2,685.43           Pakistan         46,656.12         70,578.08         72,314.12         110,522.87         167,248.61         238,230.31           Tajikistan         2,967.93         1,315.42         790.80         2,062.37         5,058.50         7,978.02           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Turkmenistan         3,075.90         2,095.52         4,932.31         13,973.87         21,835.35         46,040.40           Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97         35,903.95         57,796.44           Guyana         613.17         913.58         1,039.62         1,208.26         2,045.27         2,794.41           Suriname         761.33         857.68         1,161.26         2,060.57         4,056.92         4,785.27      <							202,573.34
Malaysia         46,604.78         94,752.08         97,706.78         141,852.18         245,152.03         323,284.94           Maldives         283.79         573.51         897.05         1,030.41         2,231.35         2,685.43           Pakistan         46,656.12         70,578.08         72,314.12         110,522.87         167,248.61         238,230.31           Tajikistan         2,967.93         1,315.42         790.80         2,062.37         5,058.50         7,978.02           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Turkmenistan         3,075.90         2,095.52         4,932.31         13,973.87         21,835.35         46,040.40           Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97         35,903.95         57,796.44           Guyana         613.17         913.58         1,039.62         1,208.26         2,045.27         2,794.41           Suriname         761.33         857.68         1,161.26         2,060.57         4,056.92         4,785.27           OIC         1,168,396.27         1,435,556.41         1,643,961.83         2,855,921.37         5,315,144.54         6,781,992.35 <td>Kyrgyzstan</td> <td>2,558.37</td> <td>1,406.32</td> <td></td> <td>2,237.78</td> <td></td> <td>6,594.55</td>	Kyrgyzstan	2,558.37	1,406.32		2,237.78		6,594.55
Maldives         283.79         573.51         897.05         1,030.41         2,231.35         2,685.43           Pakistan         46,656.12         70,578.08         72,314.12         110,522.87         167,248.61         238,230.31           Tajikistan         2,967.93         1,315.42         790.80         2,062.37         5,058.50         7,978.02           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Turkmenistan         3,075.90         2,095.52         4,932.31         13,973.87         21,835.35         46,040.40           Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97         35,903.95         57,796.44           Guyana         613.17         913.58         1,039.62         1,208.26         2,045.27         2,794.41           Suriname         761.33         857.68         1,161.26         2,060.57         4,056.92         4,785.27           OIC         1,168,396.27         1,435,556.41         1,643,961.83         2,855,921.37         5,315,144.54         6,781,992.35							323,284.94
Tajikistan         2,967.93         1,315.42         790.80         2,062.37         5,058.50         7,978.02           Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Turkmenistan         3,075.90         2,095.52         4,932.31         13,973.87         21,835.35         46,040.40           Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97         35,903.95         57,796.44           Guyana         613.17         913.58         1,039.62         1,208.26         2,045.27         2,794.41           Suriname         761.33         857.68         1,161.26         2,060.57         4,056.92         4,785.27           OIC         1,168,396.27         1,435,556.41         1,643,961.83         2,855,921.37         5,315,144.54         6,781,992.35	Maldives	283.79	573.51	897.05	1,030.41	2,231.35	2,685.43
Turkey         188,315.30         215,068.69         249,549.58         425,514.78         652,458.93         710,378.35           Turkmenistan         3,075.90         2,095.52         4,932.31         13,973.87         21,835.35         46,040.40           Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97         35,903.95         57,796.44           Guyana         613.17         913.58         1,039.62         1,208.26         2,045.27         2,794.41           Suriname         761.33         857.68         1,161.26         2,060.57         4,056.92         4,785.27           OIC         1,168,396.27         1,435,556.41         1,643,961.83         2,855,921.37         5,315,144.54         6,781,992.35	Pakistan	46,656.12	70,578.08	72,314.12	110,522.87	167,248.61	238,230.31
Turkmenistan         3,075.90         2,095.52         4,932.31         13,973.87         21,835.35         46,040.40           Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97         35,903.95         57,796.44           Guyana         613.17         913.58         1,039.62         1,208.26         2,045.27         2,794.41           Suriname         761.33         857.68         1,161.26         2,060.57         4,056.92         4,785.27           OIC         1,168,396.27         1,435,556.41         1,643,961.83         2,855,921.37         5,315,144.54         6,781,992.35	Tajikistan	2,967.93	1,315.42	790.80	2,062.37	5,058.50	7,978.02
Uzbekistan         14,906.52         12,059.70         12,036.77         12,867.97         35,903.95         57,796.44           Guyana         613.17         913.58         1,039.62         1,208.26         2,045.27         2,794.41           Suriname         761.33         857.68         1,161.26         2,060.57         4,056.92         4,785.27           OIC         1,168,396.27         1,435,556.41         1,643,961.83         2,855,921.37         5,315,144.54         6,781,992.35	Turkey	188,315.30	215,068.69	249,549.58	425,514.78	652,458.93	710,378.35
Guyana         613.17         913.58         1,039.62         1,208.26         2,045.27         2,794.41           Suriname         761.33         857.68         1,161.26         2,060.57         4,056.92         4,785.27           OIC         1,168,396.27         1,435,556.41         1,643,961.83         2,855,921.37         5,315,144.54         6,781,992.35	Turkmenistan	3,075.90	2,095.52	4,932.31	13,973.87	21,835.35	46,040.40
Suriname         761.33         857.68         1,161.26         2,060.57         4,056.92         4,785.27           OIC         1,168,396.27         1,435,556.41         1,643,961.83         2,855,921.37         5,315,144.54         6,781,992.35	Uzbekistan	14,906.52	12,059.70	12,036.77	12,867.97	35,903.95	57,796.44
OIC         1,168,396.27         1,435,556.41         1,643,961.83         2,855,921.37         5,315,144.54         6,781,992.35	Guyana	613.17	913.58	1,039.62	1,208.26	2,045.27	2,794.41
							4,785.27
World 21,869,709.50 29,377,830.33 31,796,603.10 44,811,451.82 62,376,831.26 73,987,984.75	OIC	1,168,396.27	1,435,556.41	1,643,961.83	2,855,921.37	5,315,144.54	6,781,992.35
	World	21,869,709.50	29,377,830.33	31,796,603.10	44,811,451.82	62,376,831.26	73,987,984.75

Annex 5: Value Added, Agriculture, Forestry and Fishing in the OIC Member Countries at constant 2005 prices in million US Dollars

	Country	1990 1		2000	2005	2010	2014
Bernin         559.51         729.02         960.44         1,187.17         1,287.52         1,518.17           Cameron         2,988.86         2,073.15         2,647.31         3,157.74         3,952.86         4,519.77           Chard         8,080.11         3,962.37         1,117.78         1,720.75         3,844.59         4,373.24           Ched Horice         3,272.95         3,869.91         3,811.8         3,800.01         3,841.59         4,372.44           Garbin         100.40         100.48         152.50         167.74         485.14         244.78           Garbin         100.40         100.48         152.00         1651.12         724.92         885.70           Guirea         343.98         116.38         1551.99         6151.12         724.92         885.70           Guirea         33.99.91         1,012.27         1,247.71         1,311.91         2,586.89         2,866.32           Riger         770.46         835.65         1,074.20         1,431.93         2,586.92         2,866.32           Sternale         957.13         880.59         1,202.81         4,212.90         8,222.90         2,832.92           Sternale         957.23         880.59							
Burkins   Face   1,747,   1,085,88   1,523,97   1,927,98   2,481,72   5,511,70     Chad					•	· · · · · · · · · · · · · · · · · · ·	
Cameroon							
Chade         800.11         592.37         1,117.78         1,727.55         3,414.59         3,732.94           Cabon         316.02         375.59         24,165         477.48         454.14         544.18           Gabon         316.02         375.59         24,165         477.48         454.14         544.18           Gambia         1109.40         1104.88         415.38         155.19         155.12         22.92         85.70           Guinea         343.98         446.88         555.19         350.29         2,706.30         2,864.10           Mill         1,306.12         1,302.84         1,441.67         1,808.59         2,706.30         2,864.10           Mozambique         355.91         1,002.77         1,247.71         1,811.93         2,508.53         2,866.10           Niger         770.46         851.65         1,1074.20         1,480.25         2,008.53         2,421.94           Nigeria         16,517.88         19,160.81         2,344.54         46,016.86         65,078.22         7,448.55           Sierra Leone         917.21         703.38         416.67         815.20         1,133.81         1,562.55           Sierra Leone         917.22         640.32<			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
Cote d'hovie         3,27,295         3,88,93         3,981.88         3,800.04         3,581.42         4,447.28           Gabon         316.02         27,659         221.65         477.48         454.14         544.18           Gambia         109.40         104.48         155.20         168.94         221.84         10.79           Guinea         343.98         416.38         155.19         655.12         74.92         853.70           Guinea         343.98         416.38         155.19         65.02         2264.45         321.77           Mail         1,107.12         1,102.14         1,102.10         1,802.55         2,766.32         2,965.10           Moormbloue         935.91         1,043.27         1,247.71         1,818.19         2,265.85         2,865.82           Neger         770.46         855.65         1,074.20         1,400.55         2,008.33         1,502.55           Negeria         16,617.88         13,100.81         2,348.45         46,016.88         65,078.22         7,438.65           Serregal         957.13         380.99         1,002.38         1,272.33         1,509.99         1,522.55           Togo         572.25         580.23         785.72							
Gabon         316.02         376.59         421.05         477.48         454.14         544.18           Gambia         199.40         104.48         151.20         168.94         221.84         100.79           Guinea         343.98         416.38         515.19         1615.12         77.49.2         853.71           Maii         1,061.22         1,208.44         420.63         200.29         224.45         321.77           Maii         1,061.12         1,208.44         1,201.63         200.09         224.64         321.77           Macambrique         955.91         1,043.27         1,247.71         1,811.33         2,568.52         2,866.52           Negeria         16.17.88         19,100.81         23,448.45         46016.88         63,078.22         74,348.55           Serra Lorine         977.21         705.38         411.67         818.50         1,223.87         1,569.25           Sierra Lorine         977.21         705.38         411.67         818.50         1,223.87         1,569.35         1,223.87         1,569.35         1,223.87         1,569.35         1,269.34         2,224.27         3,343.14         3,527.27         7,937.30         1,074.73         1,569.39         9,222.59					· · · · · · · · · · · · · · · · · · ·		
Gambia         190,40         104.48         152.40         168.94         221.84         160.79           Guinea         343.98         416.38         515.19         615.12         224.95         853.70           Guinea         176.32         218.44         220.63         260.29         224.45         321.77           Mail         1,306.12         1,208.12         1,208.12         1,208.12         1,208.12         2,008.33         2,248.10           Nger         770.46         851.65         1,074.20         1,430.25         2,008.53         2,421.84           Ngeria         156.17.88         19,106.81         2,742.23         1,699.99         1,522.55           Senegal         977.21         705.38         419.67         815.20         1,699.99         1,522.55           Serrel cone         977.21         705.38         419.67         815.20         1,699.99         1,522.55           Togo         972.25         600.23         765.72         288.56         1,018.89         9.05.74           Ageria         3,833.54         4,722.59         5,527.42         7,933.30         1,074.73         1,075.31         1,060.69         1,122.33         1,074.73         1,075.52         1,075.73 </td <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td>			•				
Guinea         343.98         416.38         515.19         615.12         724.92         833.70           Culinea Bissu         176.32         218.44         220.63         260.99         224.43         231.77           Mali         1,306.12         1,302.84         1,441.67         1,898.59         2,706.30         2,866.12           Niger         770.46         851.65         1,107.42         1,410.25         2,008.33         2,421.34           Nigeria         16.617.88         191.06.81         2,348.45         6,016.88         6,078.22         7,348.55           Senegal         957.13         980.59         1,206.38         1,272.23         1,569.35         1,522.52           Sierra Leone         917.21         705.38         419.67         818.50         1,213.47         1,562.55           Togo         572.25         640.23         763.72         288.86         1,031.88         989.27           Uganda         1,643.13         2,004.77         2,483.57         2,993.79         3,343.14         3,827.70           Uganda         1,643.13         2,004.77         2,483.57         2,993.79         3,543.41         3,625.70           Ageria         3,825.4         4,722.59							
Guines Pilssau         176.32         218.44         220.63         260.29         284.45         323.17           Mozambique         935.91         1,082.21         1,204.17         1,811.93         2,566.85         2,266.52           Niger         770.46         851.65         1,074.20         1,430.25         2,088.53         2,421.94           Nigeria         16,617.88         13,100.81         23,484.5         46,016.88         63,078.22         74,348.65           Senegal         957.13         980.59         1,206.38         419.67         815.20         122.23         1,565.99         1,523.52           Serral Leone         917.21         705.38         419.67         815.20         1,213.83         1,569.99         1,523.52           Togo         572.25         640.23         763.72         288.55         1,318.88         988.27           Liganda         1,643.33         2,004.77         2,483.57         2.993.79         3,431.41         3,627.75           Arb Group         43,235.02         46,198.01         6572.29         72,223.79         85,697.05         19,242.29           Algeria         3,834.34         4,722.59         55,274.2         7,93.70         10,74.73         10,569.73							
Main							
Mozambique							
Nigeri 770.46 851.65 1.074.20 1.430.25 2.008.53 2.421.94 Nigeria 16,617.88 19,160.48 152.448.45 46,016.88 6.307.22 74,318.65 Senegal 957.13 980.59 1,206.38 12,722.23 1,569.99 1,522.52 Sierra Leone 917.21 705.38 415.67 815.20 1,123.87 1,562.55 Togo 9752.25 640.23 763.72 828.56 1,031.88 988.27 Togo 9752.25 640.23 763.72 828.56 1,031.88 988.27 Togo 1,047.73 14,004.77 2.483.57 2.993.79 3,343.14 3,627.75 Arab Group 43,325.02 46,198.01 60,572.59 72,223.97 85,697.05 91,824.29 Algeria 3,883.54 4,722.59 5,527.42 7,937.30 10,747.73 14,260.24 Bahrain 30.48 40.99 45.22 51.57 52.67 57.86 Shariam 30.48 40.99 45.22 51.57 52.67 57.86 Shariam 10,047.73 14,260.24 Bahrain 30.48 40.99 45.22 51.57 52.67 57.86 Shariam 10,047.73 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.74 14,260.24 Shariam 10,047.24 14,260.24 Shariam 10,047.24 Shar		· · · · · · · · · · · · · · · · · · ·	•				
Nigeria         16,617.88         19,160.81         23,448.45         46,016.88         63,078.22         74,348.65           Senegal         957.13         980.59         1,206.83         1,222.33         1,569.99         1,522.52           Serra Leone         917.21         705.38         419.67         815.20         1,123.87         1,562.55           Togo         572.25         640.23         763.72         282.56         1,031.88         998.27           Loganda         1,643.13         2,047.77         2,483.77         2,993.79         3,431.41         3,627.75           Arab Group         43,25.02         46,198.01         60,572.59         72,223.97         85,697.05         91,824.29           Algeria         3,883.54         4,722.95         5,527.42         7,937.30         10,747.73         14,260.24           Bahrain         30.48         40.98         45.22         51,57         52.67         57.86           Ombroid         18.53         16.70         18.94         22.60         28.96         34.27           Egypt         7,805.52         9,065.49         10,715.72         12,285.92         15,227.96         17,086.96           Iva         2,314.22         1,167.32	<u> </u>						
Senegal   95.713   980.59   1,006.38   1,272.23   1,569.99   1,532.52	_			· · · · · · · · · · · · · · · · · · ·			
Serra Leone							
Togo         572.25         640.23         763.72         282.56         1,031.88         998.27           Uganda         1,643.13         2,004.77         2,483.57         2,993.79         3,343.14         3,627.75           Arab Group         43,225.02         46,198.01         60,772.59         72,223.97         85,697.05         11,824.29           Algeria         3,883.54         4,722.59         5,527.42         7,937.30         10,747.73         14,260.24           Comoros         120.37         130.56         140.76         159.03         173.94         203.68           Comoros         120.37         130.56         140.76         159.03         173.94         203.68           Oljbouti         14.53         16.70         18.94         22.60         28.96         34.22           Egypt         7,805.52         9,065.49         10.715.72         12,895.92         15,227.96         17,086.96           Iraq         2,391.22         1,167.32         2,688.03         3,403.2         2,353.77         2,917.06           Iraq         2,391.22         1,673.22         2,688.03         3,403.2         2,353.77         2,917.06           Lebanon         20.25         1,672.23 <t< td=""><td></td><td></td><td></td><td>· · · · · · · · · · · · · · · · · · ·</td><td>· · · · · · · · · · · · · · · · · · ·</td><td></td><td></td></t<>				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
Uganda         1,643,13         2,004,77         2,483,57         2,993,79         3,343,14         3,627,75           Arab Group         43,325,02         46,198,01         60,572,59         72,223,97         85,697,05         91,824,29           Algeria         3,883,54         4,722,59         5,527,42         7,937,30         10,747,73         14,260,24           Bahrain         30,48         40,98         45,22         515,7         52,67         57,86           Omoros         120,37         130,56         140,76         159,03         173,94         203,68           Djibouti         14,53         16,70         18,94         22,60         28,96         34,27           Egypt         7,805,52         9,065,49         10,715,72         12,895,92         15,227,96         170,86,96           Iraq         2,391,22         1,167,32         2,658,03         3,440,32         2,353,77         2,917,06           Jordan         295,55         274,93         219,21         347,25         50,81         500,06           Lebanon         229,04         672,46         779,82         765,51         804,50         677,40           Ubya         734,29         808,10         887,602							
Arab Ecrop         43,325,02         46,198,01         60,572,59         72,223,97         85,697,05         91,824,29           Algeria         3,883,54         4,722,59         5,527,42         7,937,30         10,747,73         14,606,24           Bahrain         30,48         40,98         45,22         51,57         52,67         7,86           Comoros         120,37         130,56         140,76         159,03         173,94         20,36           Egypt         7,805,52         9,065,49         10,715,72         12,895,92         15,277,96         17,086,96           Iraq         2,391,22         1,167,32         2,658,03         3,440,32         2,533,77         2,917.06           Iordan         2955,55         274,93         219,21         347.25         50,81         190,90           Kuwait         231,44         178,80         166,15         243,15         469,47         560,86           Lebanon         290,46         672,46         779,82         765,51         804,50         677,40           Ubya         734,29         808,10         876,02         1,106,33         1,314,69         369,99           Mauritania         540,27         747,37         755,98							
Algeria         3,883.54         4,722.59         5,527.42         7,937.30         10,747.73         14,260.24           Bahrain         30.48         40.98         45.22         51.57         52.67         57.86           Comoros         120.37         130.56         140.76         159.93         173.94         20.68           Djibouti         14.53         16.70         18.94         22.60         28.96         34.27           Egypt         7,805.52         9,06.49         10,715.72         12,895.92         15,227.96         170,865.96           Iraq         2,391.22         1,167.32         2,658.03         3,400.32         2,333.77         2,917.06           Iordan         295.55         274.93         219.21         347.25         520.81         509.04           Kuwait         231.44         178.80         166.15         243.15         469.47         560.86           Lebanon         229.04         672.46         779.82         765.51         804.50         677.40           Ubya         734.29         808.10         876.02         1,106.33         1,314.69         369.99           Maurtania         50.27         747.37         575.88         615.40         <		·					
Bahrain   30.48   40.98   45.22   51.57   52.67   57.86							
Comoros         120.37         130.56         140.76         159.03         173.94         203.68           Djbouti         14.53         16.70         18.94         22.60         28.96         34.27           Egypt         7.805.52         9,065.49         10,715.72         12,895.92         15,227.96         17.086.96           Iraq         2.391.22         1,167.32         2,658.03         3,440.32         2,353.77         2,917.06           Lordan         295.55         274.93         219.21         347.25         520.81         500.60           Kuwalt         231.44         178.80         166.15         243.15         469.47         560.86           Lebanon         229.04         672.46         779.82         765.51         800.50         677.40           Libya         734.29         808.10         876.02         1,106.33         1,314.69         369.96           Morcco         6,314.02         4,178.89         5,262.35         7,366.86         10,730.04         12,154.33           Oman         300.73         406.60         474.67         502.43         611.75         678.36           Palestine         249.30         399.96         382.04         253.30							
Opibouti         14.53         16.70         18.94         22.60         28.96         34.27           Egypt         7.805.52         9.065.49         10,715.72         12,895.92         13,227.96         17,086.96           Iraq         2.391.22         1,167.32         2,658.03         3,440.32         2,353.77         2,917.06           Jordan         295.55         274.93         219.21         347.25         520.81         509.04           Kuwalt         231.44         178.80         166.15         243.15         469.47         560.86           Lebanon         229.04         672.46         779.82         765.51         804.90         677.40           Libya         734.29         808.10         876.02         1,106.33         1,314.69         369.99           Morocco         6,314.02         4,178.89         5,262.35         7,366.86         10,730.04         12,154.33           Oman         300.73         406.60         474.67         502.43         611.75         678.36           Palestine         249.30         399.96         382.04         253.30         357.15         300.61           Qatar         59.36         72.83         59.78         59.34         <							
Egypt         7,805,52         9,065,49         10,715,72         12,895,92         15,227,96         17,086,96           Iraq         2,391,22         1,167,32         2,658,03         3,440,32         2,535,77         2,917,06           Lordan         295,55         274,93         219,21         347,25         520,81         509,04           Kuwait         231,44         178,80         166,15         243,15         469,47         560,86           Lebanon         229,04         672,46         779,82         765,11         804,50         677,68           Lebanon         229,04         672,46         779,82         765,51         804,50         677,696           Libya         734,29         808,10         876,02         1,106,33         1,314,69         369,99           Mauritania         540,27         747,37         575,98         615,40         776,96         915,42           Morocco         6,314,02         4,178,89         5,62,35         7366,86         10,730,04         12,154,33           Oman         300,73         406,60         474,67         502,43         611,75         678,36           Palestine         249,30         399,96         382,04         253,30 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Iraq							
Jordan   295.55   274.93   219.21   347.25   520.81   509.04     Kuwait   231.44   178.80   166.15   243.15   469.47   560.86     Lebanon   229.04   672.46   779.82   765.51   804.50   677.40     Libya   734.29   808.10   876.02   1,106.33   1,314.69   369.99     Mauritania   540.27   747.37   575.98   615.40   776.96   915.42     Morocco   6,314.02   4,178.89   5,262.35   7,366.86   10,730.04   12,154.33     Dman   300.73   406.60   474.67   502.43   611.75   678.36     Palestline   249.30   399.96   382.04   253.30   357.15   300.61     Catar   59.36   72.83   59.78   59.34   103.27   131.58     Saudi Arabia   8,015.94   8,930.57   9,841.63   10,579.11   11,042.53   11,844.23     Somalia   1,696.59   1,053.74   1,660.20   1,222.13   1,398.84   1,524.40     Sudan   3,828.14   5,241.79   9,985.00   11,66.40   16,191.50   16,079.99     Syrian Arab Republic   2,771.25   3,847.74   4,858.10   5,762.64   5,219.11   3,178.08     Tunisia   1,975.65   1,827.29   2,731.75   2,959.30   3,774.32   3,777.11     United Arab Emirates   1,027.13   1,412.33   2,740.25   2,520.41   1,794.86   1,698.60     Yemen   810.66   1,000.99   1,453.55   1,807.68   2,602.20   2,864.21     Asian Group   120,422.35   126,031.16   142,047.89   163,187.18   184,643.20   210,649.53     Afghanistan   1,990.10   2,895.13   1,937.65   2,266.79   2,639.48   3,204.68     Albania   1,056.10   1,287.87   1,313.64   1,517.00   1,887.65   2,138.97     Azerbaijan   1,446.84   706.34   859.87   1,114.32   14,366.87   16,464.02     Brunel Darussalam   46.78   50.26   68.67   96.48   85.85   93.58     Indonesia   24,925.30   29,073.09   31,104.47   3,619.30   43,720.27   51,600.29     Karakhtsan   5,569.95   3,085.10   2,753.13   3,638.51   3,941.80   4,469.55     Karakhtsan   5,569.95   3,085.10   2,753.13   3,638.51   3,941.80   4,469.55     Karakhtsan   5,569.95   3,085.10   2,753.13   3,638.51   3,941.80   4,669.54     Brunel Darussalam   46.78   50.26   68.67   96.48   85.85   93.58     Indonesia   24,925.30   29,073.09   31,104.47   36,419.30   43							
Kuwait         231.44         178.80         166.15         243.15         469.47         560.86           Lebanon         229.04         672.46         779.82         765.51         804.50         677.40           Libya         734.29         808.10         876.02         1,106.33         1,314.69         369.99           Mauritania         540.27         747.37         575.98         615.40         776.96         915.42           Morocco         6,314.02         4,178.89         5,262.35         7,366.86         10,730.04         12,154.33           Oman         300.73         406.60         474.67         502.43         611.75         678.36           Palestine         249.30         39.99.6         382.04         253.30         357.15         300.61           Qatar         59.36         72.83         59.78         59.34         103.27         131.58           Saudi Arabia         8,015.94         8,930.57         9,841.63         10,579.11         11,042.53         11,344.23           Somalia         1,696.59         1,053.74         1,060.20         1,222.13         1,398.84         1,524.40           Somalia         1,696.59         1,053.74         4,686.10		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
Lebanon         229.04         672.46         779.82         765.51         804.50         677.40           Libya         734.29         808.10         876.02         1,106.33         1,314.69         369.99           Morocco         6,314.02         4,178.89         5,262.35         7,366.86         10,730.04         12,154.33           Oman         300.73         406.60         474.67         502.43         611.75         678.36           Palestine         249.30         399.96         382.04         253.30         357.15         300.61           Qatar         59.36         72.83         59.78         59.34         103.27         131.58           Saudi Arabia         8,015.94         8,930.57         9,841.63         10,579.11         11,042.53         11,844.23           Somalia         1,696.59         1,053.74         1,606.00         12,221.3         1,398.84         1,524.40           Sudan         3,828.14         5,241.79         9,985.00         11,606.40         16,191.50         16,079.99           Syrian Arab Republic         2,771.25         3,847.74         4,858.10         5,762.64         5,219.11         3,178.08           Tunisia         1,975.65         1,827.29							
Libya         734.29         808.10         876.02         1,106.33         1,314.69         369.99           Mauritania         540.27         747.37         575.98         615.40         776.96         915.42           Morocco         6,314.02         4,178.89         5,262.35         7,366.86         10,730.04         12,154.33           Oman         300.73         406.60         474.67         502.43         611.75         678.36           Palestine         249.30         399.96         382.04         253.30         357.15         300.61           Qatar         59.36         72.83         59.78         59.34         103.27         131.58           Saudi Arabia         8,015.94         8,930.57         9,841.63         10,579.11         11,042.53         11,842.23           Somalia         1,696.59         1,053.74         1,060.20         1,222.13         1,398.84         1,524.40           Sudan         3,828.14         5,241.79         9,985.00         11,606.00         16,191.50         16,079.99           Syrian Arab Republic         2,771.25         3,847.74         4,858.10         5,762.64         5,219.11         3,178.22           Tunisia         1,997.55         1,827.29 </td <td>Lebanon</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Lebanon						
Mauritania         540.27         747.37         575.98         615.40         776.96         915.42           Morocco         6,314.02         4,178.89         5,262.35         7,366.86         10,730.04         12,154.33           Oman         300.73         406.60         474.67         502.43         611.75         678.36           Palestine         249.30         399.96         382.04         253.30         357.15         300.61           Qatar         59.36         72.83         59.78         59.34         103.27         131.58           Saudi Arabia         8,015.94         8,930.57         9,841.63         10,579.11         11,042.53         11,842.30           Sudan         1,696.59         1,053.74         1,060.20         1,221.31         1,398.84         1,524.40           Sudan         3,828.14         5,241.79         9,985.00         11,606.40         16,191.50         16,079.99           Syrian Arab Republic         2,771.25         3,847.74         4,858.10         5,762.64         5,219.11         3,178.08           Tunisia         1,975.65         1,827.29         2,731.75         2,959.30         3,174.32         3,777.11           United Arab Emirates         1,027.33	Libva						
Morocco         6,314.02         4,178.89         5,262.35         7,366.86         10,730.04         12,154.33           Oman         300.73         406.60         474.67         502.43         611.75         678.36           Palestine         249.30         399.96         382.04         253.30         357.15         300.61           Qatar         59.36         72.83         59.78         59.34         103.27         131.58           Saudi Arabia         8,015.94         8,930.57         9,841.63         10,579.11         11,042.53         11,844.23           Somalia         1,696.59         1,053.74         1,060.20         1,222.13         1,398.84         1,524.40           Sudan         3,828.14         5,241.79         9,985.00         11,606.40         16,191.50         16,079.99           Syrian Arab Republic         2,771.25         3,847.74         4,858.10         5,762.64         5,219.11         3,178.08           Tunisia         1,975.65         1,827.29         2,731.75         2,999.30         3,174.32         3,777.11           United Arab Emirates         1,027.13         1,412.33         2,740.25         2,520.41         1,744.34         1,698.60           Yemen         810.66						· · · · · · · · · · · · · · · · · · ·	
Oman         300.73         406.60         474.67         502.43         611.75         678.36           Palestine         249.30         399.96         382.04         253.30         357.15         300.61           Qatar         59.36         72.83         59.78         59.34         103.27         131.58           Saudi Arabia         8,015.94         8,930.57         9,841.63         10,579.11         11,042.53         11,844.23           Somalia         1,696.59         1,053.74         1,060.20         1,222.13         1,398.84         1,524.40           Sudan         3,828.14         5,241.79         9,985.00         11,606.40         16,191.50         16,079.99           Syrian Arab Republic         2,771.25         3,847.74         4,858.10         5,762.64         5,219.11         3,178.08           Tunisia         1,975.65         1,827.29         2,731.75         2,959.30         3,174.32         3,777.11           United Arab Emirates         1,027.13         1,412.33         2,740.25         2,520.41         1,794.86         1,698.60           Yemen         810.66         1,000.99         1,453.55         1,807.68         2,602.20         2,864.21           Asian Group         120,42							
Palestine         249,30         399,96         382,04         253,30         357,15         300,61           Qatar         59,36         72,83         59,78         59,34         103,27         131,58           Saudi Arabia         8,015,94         8,930,57         9,841,63         10,579,11         11,042,53         11,844,23           Somalia         1,696,59         1,053,74         1,060,20         1,222,13         1,398,84         1,524,40           Sudan         3,828,14         5,241,79         9,985,00         11,606,40         16,191,50         16,079,99           Syrian Arab Republic         2,771,25         3,847,74         4,858,10         5,762,64         5,219,11         3,178,02           Syrian Arab Republic         1,975,65         1,827,29         2,731,75         2,959,30         3,174,32         3,777,11           United Arab Emirates         1,027,13         1,412,33         2,740,25         2,520,41         1,794,86         1,698,60           Yemen         810,66         1,000,99         1,453,55         1,807,68         2,602,20         2,864,21           Asian Group         120,422,35         126,031,16         142,047,89         163,187,18         184,643,20         210,649,53		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	
Qatar         59.36         72.83         59.78         59.34         103.27         131.58           Saudi Arabia         8,015.94         8,930.57         9,841.63         10,579.11         11,042.53         11,844.23           Somalia         1,696.59         1,053.74         1,060.20         1,222.13         1,398.84         1,524.40           Sudan         3,828.14         5,241.79         9,985.00         11,606.40         16,191.50         16,079.99           Syrian Arab Republic         2,771.25         3,847.74         4,858.10         5,762.64         5,219.11         3,178.08           Tunisia         1,975.65         1,827.29         2,731.75         2,959.30         3,174.32         3,777.11           United Arab Emirates         1,027.13         1,412.33         2,740.25         2,595.30         3,174.32         3,777.11           United Arab Emirates         1,027.13         1,412.33         2,740.25         2,595.40         1,794.86         1,698.60           Yemen         810.66         1,000.99         1,453.55         1,807.68         2,602.20         2,864.21           Asian Group         120,422.35         126,031.16         142,047.89         163,187.18         184,643.20         210,649.53	Palestine	249.30		382.04			
Saudi Arabia         8,015.94         8,930.57         9,841.63         10,579.11         11,042.53         11,844.23           Somalia         1,696.59         1,053.74         1,060.20         1,222.13         1,398.84         1,524.40           Sudan         3,828.14         5,241.79         9,985.00         11,606.40         16,191.50         16,079.99           Syrian Arab Republic         2,771.25         3,847.74         4,858.10         5,762.64         5,219.11         3,178.08           Tunisia         1,975.65         1,827.29         2,731.75         2,959.30         3,174.32         3,777.11           United Arab Emirates         1,027.13         1,412.33         2,740.25         2,520.41         1,794.86         1,698.60           Yemen         810.66         1,000.99         1,453.55         1,807.68         2,602.20         2,864.21           Asian Group         120,422.35         126,031.16         142,047.89         163,187.18         184,643.20         210,649.53           Afghanistan         1,990.10         2,895.13         1,937.65         2,266.79         2,639.48         3,204.68           Albania         1,056.10         1,228.87         1,313.64         1,517.00         1,887.65         2,138.97	Qatar						
Somalia         1,696.59         1,053.74         1,060.20         1,222.13         1,398.84         1,524.40           Sudan         3,828.14         5,241.79         9,985.00         11,606.40         16,191.50         16,079.99           Syrian Arab Republic         2,771.25         3,847.74         4,858.10         5,762.64         5,219.11         3,178.08           Tunisia         1,975.65         1,827.29         2,731.75         2,959.30         3,174.32         3,777.11           United Arab Emirates         1,027.13         1,412.33         2,740.25         2,520.41         1,794.86         1,698.60           Yemen         810.66         1,000.99         1,453.55         1,807.68         2,602.20         2,864.21           Asian Group         120,422.35         126,031.16         142,047.89         163.87.18         184,642.20         210,649.53           Afghanistan         1,056.10         1,287.87         1,313.64         1,517.00         1,887.65         2,138.97           Azerbaijan         1,446.84         706.34         859.87         1,211.63         1,364.68         1,561.53           Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,366.88         1,561.53 <td>Saudi Arabia</td> <td></td> <td>8,930.57</td> <td>9,841.63</td> <td>10,579.11</td> <td>11,042.53</td> <td>11,844.23</td>	Saudi Arabia		8,930.57	9,841.63	10,579.11	11,042.53	11,844.23
Sudan         3,828.14         5,241.79         9,985.00         11,606.40         16,191.50         16,079.99           Syrian Arab Republic         2,771.25         3,847.74         4,858.10         5,762.64         5,219.11         3,178.08           Tunisia         1,975.65         1,827.29         2,731.75         2,959.30         3,174.32         3,777.11           United Arab Emirates         1,027.13         1,412.33         2,740.25         2,520.41         1,794.86         1,698.60           Yemen         810.66         1,000.99         1,453.55         1,807.68         2,602.20         2,864.21           Asian Group         120,422.35         126,031.16         142,047.89         163,187.18         184,643.20         210,649.53           Afghanistan         1,990.10         2,895.13         1,937.65         2,266.79         2,639.48         3,204.68           Albania         1,056.10         1,287.87         1,313.64         1,517.00         1,887.65         2,138.97           Azerbaijan         1,446.84         706.34         859.87         1,211.63         1,364.68         1,561.53           Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,306.87         16,464.02 </td <td>Somalia</td> <td>1,696.59</td> <td>1,053.74</td> <td>1,060.20</td> <td>1,222.13</td> <td>1,398.84</td> <td></td>	Somalia	1,696.59	1,053.74	1,060.20	1,222.13	1,398.84	
Tunisia         1,975.65         1,827.29         2,731.75         2,959.30         3,174.32         3,777.11           United Arab Emirates         1,027.13         1,412.33         2,740.25         2,520.41         1,794.86         1,698.60           Yemen         810.66         1,000.99         1,453.55         1,807.68         2,602.20         2,864.21           Asian Group         120,422.35         126,031.16         142,047.89         163,187.18         184,643.20         210,649.53           Afghanistan         1,990.10         2,895.13         1,937.65         2,266.79         2,639.48         3,204.68           Albania         1,056.10         1,287.87         1,313.64         1,517.00         1,887.65         2,138.97           Azerbaijan         1,446.84         706.34         859.87         1,211.63         1,364.68         1,561.53           Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,306.87         16,464.02           Brunei Darussalam         46.78         50.26         68.67         96.48         85.85         93.58           Indonesia         24,925.30         29,073.09         31,104.47         36,419.30         43,720.27         51,600.29	Sudan	3,828.14	5,241.79	9,985.00	11,606.40	16,191.50	16,079.99
United Arab Emirates         1,027.13         1,412.33         2,740.25         2,520.41         1,794.86         1,698.60           Yemen         810.66         1,000.99         1,453.55         1,807.68         2,602.20         2,864.21           Asian Group         120,422.35         126,031.16         142,047.89         163,187.18         184,643.20         210,649.53           Afghanistan         1,990.10         2,895.13         1,937.65         2,266.79         2,639.48         3,204.68           Albania         1,056.10         1,287.87         1,313.64         1,517.00         1,887.65         2,138.97           Azerbaijan         1,446.84         706.34         859.87         1,211.63         1,364.68         1,561.53           Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,306.87         16,464.02           Brunei Darussalam         46.78         50.26         68.67         96.48         85.85         93.58           Indonesia         24,925.30         29,073.09         31,104.47         36,419.30         43,720.27         51,600.29           Iran (Islamic Republic of)         8,219.89         10,237.17         11,323.91         14,724.36         14,166.99         14,859.92 </td <td>Syrian Arab Republic</td> <td>2,771.25</td> <td>3,847.74</td> <td>4,858.10</td> <td>5,762.64</td> <td>5,219.11</td> <td>3,178.08</td>	Syrian Arab Republic	2,771.25	3,847.74	4,858.10	5,762.64	5,219.11	3,178.08
Yemen         810.66         1,000.99         1,453.55         1,807.68         2,602.20         2,864.21           Asian Group         120,422.35         126,031.16         142,047.89         163,187.18         184,643.20         210,649.53           Afghanistan         1,990.10         2,895.13         1,937.65         2,266.79         2,639.48         3,204.68           Albania         1,056.10         1,287.87         1,313.64         1,517.00         1,887.65         2,138.97           Azerbaijan         1,446.84         706.34         859.87         1,211.63         1,364.68         1,561.53           Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,306.87         16,464.02           Brunei Darussalam         46.78         50.26         68.67         96.48         85.85         93.58           Indonesia         24,925.30         29,073.09         31,104.47         36,419.30         43,720.27         51,600.29           Iran (Islamic Republic of)         8,219.89         10,237.17         11,323.91         14,724.36         14,166.99         14,859.92           Kyrgyzstan         577.56         416.10         615.17         700.60         759.28         800.53	Tunisia	1,975.65	1,827.29	2,731.75	2,959.30	3,174.32	3,777.11
Asian Group120,422.35126,031.16142,047.89163,187.18184,643.20210,649.53Afghanistan1,990.102,895.131,937.652,266.792,639.483,204.68Albania1,056.101,287.871,313.641,517.001,887.652,138.97Azerbaijan1,446.84706.34859.871,211.631,364.681,561.53Bangladesh7,250.017,760.559,843.9511,134.2514,306.8716,464.02Brunei Darussalam46.7850.2668.6796.4885.8593.58Indonesia24,925.3029,073.0931,104.4736,419.3043,720.2751,600.29Iran (Islamic Republic of)8,219.8910,237.1711,323.9114,724.3614,166.9914,859.92Kazakhstan5,569.953,085.102,753.133,638.513,941.804,469.25Kyrgyzstan577.56416.10615.17700.60759.28800.53Malaysia9,406.459,301.5610,142.3211,859.2313,536.2415,190.55Maldives43.8647.2454.0177.7066.7769.38Pakistan15,667.2519,125.5424,185.4826,903.4131,235.7934,669.74Tajikistan542.42288.25303.64490.03699.59883.53Turkey36,234.3937,418.8641,756.8145,184.8547,208.7052,327.60Turkmenistan4,535.701,433.922,538.252,628.103,	United Arab Emirates	1,027.13	1,412.33	2,740.25	2,520.41	1,794.86	1,698.60
Afghanistan         1,990.10         2,895.13         1,937.65         2,266.79         2,639.48         3,204.68           Albania         1,056.10         1,287.87         1,313.64         1,517.00         1,887.65         2,138.97           Azerbaijan         1,446.84         706.34         859.87         1,211.63         1,364.68         1,561.53           Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,306.87         16,464.02           Brunei Darussalam         46.78         50.26         68.67         96.48         85.85         93.58           Indonesia         24,925.30         29,073.09         31,104.47         36,419.30         43,720.27         51,600.29           Iran (Islamic Republic of)         8,219.89         10,237.17         11,323.91         14,724.36         14,166.99         14,859.92           Kazakhstan         5,569.95         3,085.10         2,753.13         3,638.51         3,941.80         44,69.25           Kyrgyzstan         577.56         416.10         615.17         700.60         759.28         800.53           Malaysia         9,406.45         9,301.56         10,142.32         11,859.23         13,536.24         15,190.55	Yemen	810.66	1,000.99	1,453.55	1,807.68	2,602.20	2,864.21
Albania         1,056.10         1,287.87         1,313.64         1,517.00         1,887.65         2,138.97           Azerbaijan         1,446.84         706.34         859.87         1,211.63         1,364.68         1,561.53           Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,306.87         16,464.02           Brunei Darussalam         46.78         50.26         68.67         96.48         85.85         93.58           Indonesia         24,925.30         29,073.09         31,104.47         36,419.30         43,720.27         51,600.29           Iran (Islamic Republic of)         8,219.89         10,237.17         11,323.91         14,724.36         14,166.99         14,859.92           Kyrgyzstan         5,569.95         3,085.10         2,753.13         3,638.51         3,941.80         4,469.25           Kyrgyzstan         577.56         416.10         615.17         700.60         759.28         800.53           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Turkey <th>Asian Group</th> <th>120,422.35</th> <th>126,031.16</th> <th>142,047.89</th> <th>163,187.18</th> <th>184,643.20</th> <th>210,649.53</th>	Asian Group	120,422.35	126,031.16	142,047.89	163,187.18	184,643.20	210,649.53
Azerbaijan         1,446.84         706.34         859.87         1,211.63         1,364.68         1,561.53           Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,306.87         16,464.02           Brunei Darussalam         46.78         50.26         68.67         96.48         85.85         93.58           Indonesia         24,925.30         29,073.09         31,104.47         36,419.30         43,720.27         51,600.29           Iran (Islamic Republic of)         8,219.89         10,237.17         11,323.91         14,724.36         14,166.99         14,859.92           Kazakhstan         5,569.95         3,085.10         2,753.13         3,638.51         3,941.80         4,469.25           Kyrgystan         577.56         416.10         615.17         700.60         759.28         800.53           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey	Afghanistan	1,990.10	2,895.13	1,937.65	2,266.79	2,639.48	3,204.68
Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,306.87         16,464.02           Brunei Darussalam         46.78         50.26         68.67         96.48         85.85         93.58           Indonesia         24,925.30         29,073.09         31,104.47         36,419.30         43,720.27         51,600.29           Iran (Islamic Republic of)         8,219.89         10,237.17         11,323.91         14,724.36         14,166.99         14,859.92           Kazakhstan         5,569.95         3,085.10         2,753.13         3,638.51         3,941.80         4,469.25           Kyrgyzstan         577.56         416.10         615.17         700.60         759.28         800.53           Malaysia         9,406.45         9,301.56         10,142.32         11,859.23         13,536.24         15,190.55           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajjikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkmenistan		1,056.10	1,287.87		1,517.00		
Bangladesh         7,250.01         7,760.55         9,843.95         11,134.25         14,306.87         16,464.02           Brunei Darussalam         46.78         50.26         68.67         96.48         85.85         93.58           Indonesia         24,925.30         29,073.09         31,104.47         36,419.30         43,720.27         51,600.29           Iran (Islamic Republic of)         8,219.89         10,237.17         11,323.91         14,724.36         14,166.99         14,859.92           Kazakhstan         5,569.95         3,085.10         2,753.13         3,638.51         3,941.80         4,469.25           Kyrgyzstan         577.56         416.10         615.17         700.60         759.28         800.53           Malaysia         9,406.45         9,301.56         10,142.32         11,859.23         13,536.24         15,190.55           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajjikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkmenistan	Azerbaijan	1,446.84	706.34	859.87	1,211.63	1,364.68	1,561.53
Brunei Darussalam         46.78         50.26         68.67         96.48         85.85         93.58           Indonesia         24,925.30         29,073.09         31,104.47         36,419.30         43,720.27         51,600.29           Iran (Islamic Republic of)         8,219.89         10,237.17         11,323.91         14,724.36         14,166.99         14,859.92           Kazakhstan         5,569.95         3,085.10         2,753.13         3,638.51         3,941.80         4,469.25           Kyrgyzstan         577.56         416.10         615.17         700.60         759.28         800.53           Malaysia         9,406.45         9,301.56         10,142.32         11,859.23         13,536.24         15,190.55           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajjikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey         36,234.39         37,418.86         41,756.81         45,184.85         47,208.70         52,327.60           Turkmenistan<	Bangladesh	7,250.01	7,760.55	9,843.95	11,134.25	14,306.87	16,464.02
Iran (Islamic Republic of)         8,219.89         10,237.17         11,323.91         14,724.36         14,166.99         14,859.92           Kazakhstan         5,569.95         3,085.10         2,753.13         3,638.51         3,941.80         4,469.25           Kyrgyzstan         577.56         416.10         615.17         700.60         759.28         800.53           Malaysia         9,406.45         9,301.56         10,142.32         11,859.23         13,536.24         15,190.55           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey         36,234.39         37,418.86         41,756.81         45,184.85         47,208.70         52,327.60           Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana	Brunei Darussalam						93.58
Kazakhstan         5,569.95         3,085.10         2,753.13         3,638.51         3,941.80         4,469.25           Kyrgyzstan         577.56         416.10         615.17         700.60         759.28         800.53           Malaysia         9,406.45         9,301.56         10,142.32         11,859.23         13,536.24         15,190.55           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey         36,234.39         37,418.86         41,756.81         45,184.85         47,208.70         52,327.60           Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54	Indonesia	24,925.30	29,073.09	31,104.47	36,419.30	43,720.27	51,600.29
Kyrgyzstan         577.56         416.10         615.17         700.60         759.28         800.53           Malaysia         9,406.45         9,301.56         10,142.32         11,859.23         13,536.24         15,190.55           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey         36,234.39         37,418.86         41,756.81         45,184.85         47,208.70         52,327.60           Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.	Iran (Islamic Republic of)	8,219.89	10,237.17	11,323.91	14,724.36	14,166.99	14,859.92
Malaysia         9,406.45         9,301.56         10,142.32         11,859.23         13,536.24         15,190.55           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey         36,234.39         37,418.86         41,756.81         45,184.85         47,208.70         52,327.60           Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Kazakhstan	5,569.95	3,085.10		3,638.51	3,941.80	4,469.25
Malaysia         9,406.45         9,301.56         10,142.32         11,859.23         13,536.24         15,190.55           Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey         36,234.39         37,418.86         41,756.81         45,184.85         47,208.70         52,327.60           Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Kyrgyzstan				700.60	759.28	800.53
Maldives         43.86         47.24         54.01         77.70         66.77         69.38           Pakistan         15,667.25         19,125.54         24,185.48         26,903.41         31,235.79         34,669.74           Tajikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey         36,234.39         37,418.86         41,756.81         45,184.85         47,208.70         52,327.60           Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Malaysia	9,406.45	9,301.56	10,142.32	11,859.23	13,536.24	15,190.55
Tajikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey         36,234.39         37,418.86         41,756.81         45,184.85         47,208.70         52,327.60           Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Maldives	43.86	47.24	54.01			69.38
Tajikistan         542.42         288.25         303.64         490.03         699.59         883.53           Turkey         36,234.39         37,418.86         41,756.81         45,184.85         47,208.70         52,327.60           Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Pakistan	15,667.25	19,125.54	24,185.48	26,903.41	31,235.79	34,669.74
Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Tajikistan						883.53
Turkmenistan         4,535.70         1,433.92         2,538.25         2,628.10         3,331.48         5,027.66           Uzbekistan         2,541.28         2,432.54         2,750.86         3,790.60         5,038.61         6,561.46           Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Turkey	36,234.39	37,418.86	41,756.81	45,184.85	47,208.70	52,327.60
Guyana         142.94         257.43         276.94         310.97         335.30         386.58           Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Turkmenistan	4,535.70	1,433.92	2,538.25	2,628.10	3,331.48	5,027.66
Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Uzbekistan	2,541.28	2,432.54	2,750.86	3,790.60	5,038.61	6,561.46
Suriname         225.54         214.19         219.10         233.36         317.85         340.27           OIC         195,892.08         208,371.98         246,246.44         305,854.10         364,136.67         411,526.68	Guyana	142.94	257.43	276.94	310.97	335.30	386.58
	Suriname	225.54	214.19	219.10	233.36	317.85	340.27
World 1,115,760.53 1,155,597.75 1,330,119.46 1,508,967.76 1,724,622.84 1,921,273.43	OIC	195,892.08	208,371.98	246,246.44	305,854.10	364,136.67	411,526.68
	World	1,115,760.53	1,155,597.75	1,330,119.46	1,508,967.76	1,724,622.84	1,921,273.43

Annex 6: Total GDP/breakdown at constant 2005 prices in US Dollars

Country						2013
African Group	150,136.25	160,939.34	191,074.49	276,070.13	373,835.48	458,297.83
Benin	2,536.76	3,006.24	3,670.95	4,377.58	5,196.86	6,211.17
Burkina Faso	2,377.69	2,756.29	3,877.05	4,951.03	6,913.61	8,806.62
Cameroon	11,426.02	10,167.01	12,836.13	15,443.50	17,705.88	21,461.82
Chad	2,336.69	2,562.19	2,916.50	6,588.30	9,474.70	12,127.41
Côte d'Ivoire	11,663.22	12,819.41	15,679.94	15,308.56	15,897.04	18,752.13
Gabon	6,671.36	7,973.18	7,721.88	9,168.75	10,042.81	12,562.15
Gambia	390.64	449.30	547.58	590.33	739.38	820.81
Guinea	1,531.48	1,800.48	2,202.40	2,527.66	2,809.55	3,145.70
Guinea-Bissau	457.70	514.11	529.96	573.40	683.57	762.87
Mali	2,598.48	3,069.75	3,813.02	5,068.60	6,580.40	7,354.80
Mozambique	2,840.63	3,249.10	4,615.52	7,124.85	10,363.13	13,421.11
Niger	2,064.46	2,252.43	2,567.86	3,141.65	4,051.49	5,208.40
Nigeria	91,375.65	97,014.88	113,750.62	179,853.18	255,633.38	314,334.04
Senegal	4,494.08	4,829.79	6,085.64	7,569.06	9,147.12	10,494.05
Sierra Leone	1,949.50	1,499.31	893.05	1,599.24	2,063.63	3,248.08
Togo	1,501.31	1,512.39	1,864.05	1,911.34	2,236.92	2,692.16
Uganda	3,920.57	5,463.49	7,502.34	10,273.10	14,296.04	16,894.53
Arab Group	667,099.59	776,320.49	954,633.84	1,190,448.18	1,469,018.55	1,667,146.76
Algeria	63,807.58	65,280.31	79,099.82	99,055.30	111,218.71	128,130.75
Bahrain	7,856.36	9,757.16	12,300.15	15,810.85	20,769.57	24,200.82
Comoros	306.72	332.61	358.64	387.85	421.77	486.86
Djibouti	494.13	541.34	553.72	630.33	806.94	979.50
	52,011.55	62,027.83	75,768.66	89,796.40	119,349.26	129,100.09
Egypt		· · · · · · · · · · · · · · · · · · ·	53,272.79	50,211.34	·	81,873.06
Jordan Jordan	34,539.98 5,252.72	17,036.34 7,031.65	8,306.44	•	63,416.53	17,437.71
Kuwait	30,792.56	49,138.53	59,620.42	11,672.83 83,808.22	15,417.15 88,728.39	105,223.05
Lebanon	8,226.09	13,090.85	16,648.87	19,227.20		28,218.82
Libya	34,094.06	37,026.25	38,630.40	51,147.62	26,532.59 60,896.02	19,259.18
Mauritania	1,266.89	1,635.21	1,657.68	2,067.09	2,640.86	3,238.66
Morocco	35,000.54	37,273.88	44,066.58	56,242.38	72,008.06	83,078.47
Oman	20,213.22	25,734.08	30,148.73	31,784.20	42,055.36	50,122.79
Palestine	1,920.09	3,092.73	3,848.11	4,340.80	5,373.72	6,546.36
Qatar	16,072.65	18,069.50	30,577.48	44,924.51	104,242.09	142,279.65
Saudi Arabia	209,498.47	249,319.29	270,894.19	330,229.06	376,158.28	462,587.21
Somalia	2,263.06	1,594.41	1,740.68	2,033.87	2,315.77	2,523.26
Sudan	11,940.41	16,001.08	23,837.81	33,604.99	46,740.72	37,683.36
Syrian Arab Republic	12,533.83	18,569.57	22,208.23	28,397.00	36,080.81	19,769.00
Tunisia	16,497.18	19,696.39	24,498.15	29,668.69	36,761.54	39,277.68
United Arab Emirates	95,140.50	113,774.61	142,139.94	186,637.73	213,724.81	263,720.12
Yemen	7,370.98	10,296.87	14,456.35	18,769.92	23,359.59	21,410.37
Asian Group	785,164.53	931,631.57	1,081,718.01	1,389,403.06	1,756,857.94	2,083,702.53
Afghanistan	5,699.60	4,511.62	3,479.64	6,195.99	9,775.73	12,907.93
Albania	5,117.43	4,570.46	5,760.29	7,553.57	9,764.94	10,587.31
Azerbaijan	14,169.07	5,591.32	6,715.71	12,320.97	26,740.22	28,796.73
Bangladesh	26,969.46	33,330.66	42,666.26	55,278.65	74,838.51	95,963.25
Guyana	7,524.25	8,756.92	9,985.50	10,799.10	10,472.24	10,479.13
Indonesia	160,519.50	233,748.23	240,812.91	300,777.01	393,057.93	491,286.51
Iran (Islamic Republic of)	120,871.74	144,674.46	170,115.63	228,296.90	284,366.47	282,651.09
Kazakhstan	49,665.49	29,870.16	33,187.71	54,849.82	74,413.69	89,457.52
Kyrgyzstan	3,043.78	1,394.34	1,924.29	2,237.78	2,729.39	3,310.04
Malaysia	57,890.36	88,723.29	113,908.34	141,852.18	176,651.12	217,419.88
Maldives	450.19	584.20	850.32	1,030.41	1,567.56	1,894.59
Pakistan	56,664.80	71,545.03	86,361.44	110,522.87	133,682.35	155,330.44
Suriname	3,335.72	1,355.62	1,279.89	2,062.37	2,774.86	3,356.70
Tajikistan	245,404.83	283,477.45	340,927.81	425,514.78	510,720.39	616,590.58
Turkey	14,069.94	8,506.48	11,060.33	13,973.87	22,898.59	34,557.14
Turkmenistan	11,457.19	8,498.33	9,896.68	12,867.97	18,333.71	24,431.27
Uzbekistan	745.96	1,053.94	1,223.77	1,208.26	1,471.52	1,793.10
Brunei Darussalam	1,565.21	1,439.05	1,561.50	2,060.57	2,598.71	2,889.31
OIC	1,602,400.37	1,868,891.40	2,227,426.34	2,855,921.37	3,599,711.97	4,209,147.12
World	30,184,316.55	33,422,380.84	39,177,278.16	44,811,451.82	50,028,992.34	55,073,753.20
	30,10-,310.33	55,422,500.04	33,177,270.10	77,011,731.02	30,020,332.34	33,073,733.20

**Annex 7: Total Population** 

Annex 7: Total Po	1990	1995	2000	2005	2010	2015
AreaName African Group	210,966	243,193	277,888	2005 318,948	2010 367,121	2015 422,836
Benin	5,001	5,986	6,949	8,182	9,510	10,880
Burkina Faso	8,811	10,090	11,608	13,422	15,632	18,106
Cameroon	12,070	13,930	15,928	18,127	20,591	23,344
Chad	5,958	7,002	8,343	10,068	11,896	14,037
Côte d'Ivoire	12,166	14,404	16,518	18,133	20,132	22,702
Gabon	952	1,086	1,232	1,378	1,542	1,725
Gambia	917	1,066	1,229	1,441	1,693	1,991
Guinea	6,034	7,863	8,799	9,669	11,012	12,609
Guinea-Bissau	1,056	1,181	1,315	1,463	1,634	1,844
Mali	8,482	9,641	11,047	12,881	15,167	17,600
Mozambique	13,372	15,913	18,265	21,127	24,321	27,978
Niger	7,912	9,362	11,225	13,485	16,292	19,899
Nigeria	95,617	108,425	122,877	139,611	159,425	182,202
Senegal	7,514	8,711	9,861	11,269	12,957	15,129
Sierra Leone	3,931	3,838	4,061	5,071	5,776	6,453
Togo	3,787	4,284	4,875	5,578	6,391	7,305
Uganda	17,384	20,413	23,758	28,042	33,149	39,032
Arab Group	228,081	258,344	288,468	321,863	363,518	392,414
Algeria	25,912	28,904	31,184	33,268	36,036	39,667
Bahrain	496	564	667	867	1,261	1,377
Comoros	415	480	548	619	699	788
Djibouti	588	661	723	778	831	888
Egypt	56,397	62,435	68,335	74,942	82,041	91,508
Iraq	17,478	20,218	23,575	27,018	30,868	36,423
Jordan	3,358	4,320	4,767	5,333	6,518	7,595
Kuwait	2,059	1,637	1,929	2,264	3,059	3,892
Lebanon	2,703	3,033	3,235	3,987	4,337	5,851
Libya	4,398	4,878	5,337	5,802	6,266	6,278
Mauritania	2,024	2,334	2,711	3,154	3,591	4,068
Morocco	24,950	27,162	28,951	30,385	32,108	34,378
Oman	1,812	2,192	2,239	2,507	2,944	4,491
Palestine	2,101	2,618	3,224	3,579	4,069	4,668
Qatar	476	501	593	837	1,766	2,235
Saudi Arabia	16,361	18,854	21,392	24,745	28,091	31,540
Somalia	6,322	6,346	7,385	8,467	9,582	10,787
Sudan	25,771	30,145	34,773	40,090	46,171	40,235
Syrian Arab Republic	12,452	14,332	16,354	18,133	20,721	18,502
Tunisia	8,233	9,114	9,699	10,102	10,639	11,254
United Arab Emirates	1,811	2,350	3,050	4,482	8,329	9,157
Yemen	11,961	15,266	17,795	20,504	23,592	26,832
Asian Group	540,360	660,101	721,476	782,310	842,057	910,179
Afghanistan	12,068	16,773	19,702	24,400	27,962	32,527
Albania	3,281	3,107	3,122	3,082	2,902	2,897
Azerbaijan		7,771	8,118	8,563	9,100	9,754
Bangladesh	105,983	118,428	131,281	142,930	151,617	160,996
Brunei Darussalam	257	295	331	362	393	423
Indonesia	181,437	196,958	211,540	226,255	241,613	257,564
Iran (Islamic Republic of)	56,169	60,319	65,850	70,122	74,253	79,109
Kazakhstan		15,926	14,957	15,452	16,311	17,625
Kyrgyzstan	40.041	4,592	4,955	5,115	5,465	5,940
Malaysia	18,211	20,725	23,421	25,796	28,120	30,331
Maldives	223	254	280	305	333	364
Pakistan	107,608	122,600	138,250	153,356	170,044	188,925
Tajikistan	F2 025	5,784	6,186	6,806	7,582	8,482
Turkey	53,995	58,522	63,240	67,861	72,310	78,666
Turkmenistan		4,188	4,501	4,748	5,042	5,374
Uzbekistan	720	22,687	24,518	25,922	27,740	29,893
Guyana	720	727	742	743	753	767
Suriname OIC	408 <b>979,407</b>	1,161,639	481 <b>1,287,831</b>	492 <b>1,423,121</b>	518 <b>1,572,696</b>	543 <b>1,725,429</b>
World	5,309,668	5,735,123	6,126,622	6,519,636	6,929,725	7,349,472

Source: FAOSTAT

**Annex 8: Agricultural Population (Thousands)** 

	urai Population ( 1990 1995		20	2005	2010	2012
AreaName African Group	131,713	142,798	152,570	163,463	174,412	178,952
Benin Benin	3,019	3,318	3,517	3,750	3,920	3,964
Burkina Faso	8,616	9,871	11,339	13,083	15,160	16,087
Cameroon	7,854	8,206	8,338	8,263	8,018	7,875
Chad	4,981	5,579	6,197	6,955	7,372	7,499
Côte d'Ivoire	7,437	7,939	8,085	7,798	7,484	7,380
Gabon	479	484	466	433	387	387
Gambia	792	907	1,026	1,166	1,314	1,375
Guinea	5,019	6,474	6,996	7,405	7,964	8,267
Guinea-Bissau	867	946	1,024	1,108	1,202	1,243
Mali	7,378	8,155	9,112	10,276	11,516	12,011
Mozambique	10,907	12,682	14,296	16,074	17,781	18,462
Niger	6,888	8,000	9,365	10,963	12,859	13,695
Nigeria	41,925	41,791	41,133	40,364	39,405	38,977
Senegal	5,535	6,274	6,986	7,817	8,734	9,117
Sierra Leone	2,819	2,647	2,692	3,235	3,522	3,610
Togo	2,404	2,561	2,860	3,059	3,220	3,276
Uganda	14,793	16,964	19,138	21,714	24,554	25,727
Arab Group	87,617	89,447	89,970	90,647	90,589	90,228
Algeria	6,749	7,215	7,376	7,408	7,404	7,352
Bahrain	10	8	7	6	8	8
Comoros	339	374	414	460	510	529
Djibouti	461	502	573	616	658	675
Egypt	24,516	23,852	23,446	23,280	22,664	22,325
Iraq	2,674	2,426	2,213	1,963	1,742	1,662
Jordan	465	492	441	409	390	374
Kuwait	24	19	21	24	28	29
Lebanon	211	177	136	104	77	68
Libya	449	367	302	240	193	175
Mauritania	1,096	1,236	1,393	1,570	1,741	1,807
Morocco	10,408	10,118	9,696	8,980	8,260	8,000
Oman	817	906	815	776	804	801
Palestine	382	385	380	346	322	313
Qatar	13	10	8	8	13	13
Saudi Arabia	3,085	2,609	2,027	1,743	1,400	1,270
Somalia	4,889	4,715	5,190	5,681	6,121	6,331
Sudan	18,214	19,618	20,825	21,602	22,443	22,664
Syrian Arab Republic	3,732	4,048	3,810	4,005	4,080	4,062
Tunisia	2,195	2,270	2,253	2,202	2,154	2,131
United Arab Emirates	143	147	151	159	234	230
Yemen	6,745	7,953	8,493	9,065	9,343	9,409
Asian Group	273,000	301,054	305,025	304,749	300,331	298,408
Afghanistan	8,855	13,018	14,550	17,051	18,768	19,695
Albania	1,805	1,616	1,482	1,414	1,339	1,307
Azerbaijan		2,255	2,181	2,128	2,091	2,071
Bangladesh	68,375	70,331	71,073	70,341	67,445	66,240
Brunei Darussalam	5	4	2	2	1	1
Indonesia	93,867	94,619	93,918	92,351	89,554	88,244
Iran (Islamic Republic of)	17,638	17,524	17,361	16,637	15,929	15,635
Kazakhstan		3,493	2,910	2,640	2,502	2,450
Kyrgyzstan		1,326	1,285	1,175	1,111	1,084
Malaysia	4,745	4,491	4,183	3,836	3,409	3,243
Maldives	87	83	76	67	58	55
Pakistan	58,217	63,101	68,479	71,513	74,189	75,146
Tajikistan		2,160	2,095	1,976	1,888	1,858
Turkey	19,164	18,179	16,857	15,581	14,472	13,983
Turkmenistan		1,480	1,504	1,496	1,497	1,498
Uzbekistan		7,146	6,853	6,332	5,880	5,704
Guyana	157	141	128	120	110	106
Suriname	85	87	88	89	88	88
OIC	492,330	533,299	547,565	558,859	565,332	567,588

Source: SESRIC Online Database

**Annex 9: Economically Active Worker in Agriculture (Thousands)** 

Annex 9: Economically A	1990	1995	2000	2005	2010	2013
African Group	48,293	53,428	57,957	63,278	69,422	73,757
Benin	1,150	1,371	1,478	1,613	1,723	1,769
Burkina Faso	3,535	4,065	4,703	5,540	6,519	7,194
Cameroon	3,058	3,294	3,538	3,678	3,756	3,803
Chad	1,871	2,178	2,441	2,842	3,090	3,234
Côte d'Ivoire	2,601	2,777	2,869	2,762	2,708	2,715
Gabon	211	209	205	199	189	196
Gambia	333	382	436	504	588	649
Guinea	2,479	3,170	3,480	3,746	4,176	4,470
Guinea-Bissau	338	371	402	434	468	498
Mali	1,795	1,961	2,162	2,452	2,780	2,989
Mozambique	5,217	6,321	7,119	7,956	8,885	9,544
Niger	2,234	2,614	3,116	3,665	4,341	4,839
Nigeria	12,450	12,426	12,373	12,306	12,378	12,520
Senegal	2,381	2,707	3,036	3,448	3,977	4,373
Sierra Leone	1,098	1,032	1,038	1,214	1,296	1,337
Togo	939	1,021	1,119	1,227	1,346	1,430
Uganda	6,603	7,529	8,442	9,692	11,202	12,197
Arab Group	24,532	26,217	27,406	28,795	30,090	28,849
Algeria	1,978	2,422	2,824	3,096	3,318	3,387
Bahrain	4	4	3	4	4	4
Comoros	127	143	161	182	206	222
Djibouti	191	213	230	247	268	282
Egypt	6,437	6,211	6,197	6,361	6,371	6,277
Iraq	634	581	535	479	426	408
Jordan	100	131	117	113	119	119
Kuwait	9	9	11	12	16	17
Lebanon	64	53	41	37	29	27
Libya	125	114	102	83	67	57
Mauritania	442	506	584	677	777	841
Morocco	3,250	3,336	3,364	3,180	2,980	2,905
Oman	249	315	284	296	320	420
Palestine	128	127	125	117	109	105
Qatar	7	5	4	5	8	9
Saudi Arabia	970	826	662	638	520	459
Somalia	1,797	1,805	2,045	2,277	2,520	2,720
Sudan	5,005	5,721	6,252	6,765	7,450	6,025
Syrian Arab Republic	966	1,188	1,143	1,240	1,408	1,369
Tunisia	646	721	764	791	815	821
United Arab Emirates	73	79	87	101	168	161
Yemen	1,330	1,707	1,871	2,094	2,191	2,214
Asian Group	109,054	119,988	126,770	132,607	136,331	137,443
Afghanistan	2,513	3,573	4,013	4,778	5,431	5,809
Albania	965	721	668	641	604	587
Azerbaijan		936	973	1,023	1,074	1,076
Bangladesh	31,416	31,699	32,457	33,257	32,622	32,154
Brunei Darussalam	2	2	1	1	1	0
Indonesia	41,595	44,176	47,430	48,750	49,773	50,004
Iran (Islamic Republic of)	5,205	5,228	5,821	6,331	6,595	6,630
Kazakhstan	., , , ,	1,494	1,287	1,219	1,187	1,147
Kyrgyzstan		544	543	514	510	504
Malaysia	1,933	1,878	1,850	1,707	1,566	1,486
Maldives	20	19	21	23	23	23
Pakistan	14,995	15,959	18,691	21,640	24,555	25,895
Tajikistan		628	611	716	856	897
Turkey	10,323	9,944	9,062	8,593	8,005	7,710
Turkmenistan	-,-	578	627	660	705	728
Uzbekistan		2,525	2,629	2,668	2,738	2,708
Guyana	58	56	56	54	53	52
Suriname	29	28	30	32	33	33
OIC Member Countries Total	181,879	199,633	212,133	224,680	235,843	240,049
World	1,155,065	1,202,787	1,238,585	1,278,881	1,313,540	1,329,849
Course EAOCTAT						

Annex 10:Total economically active population (1000)

Annex 10:10tal eco	1990 19			005 20	10 2	013
AreaName African Group	74,377	86,264	98,872	114,139	133,111	147,064
Benin	1,819	2,335	2,740	3,284	3,890	4,268
Burkina Faso	3,826	4,403	5,099	6,013	7,082	7,820
Cameroon	4,337	5,041	5,903	6,818	7,875	8,665
Chad	2,259	2,733	3,240	4,002	4,710	5,204
Côte d'Ivoire	4,379	5,135	5,886	6,386	7,143	7,802
Gabon	409	470	543	629	735	807
Gambia	407	475	552	650	774	865
Guinea	2,842	3,701	4,148	4,571	5,231	5,697
Guinea-Bissau	396	441	486	535	591	636
Mali	2,110	2,363	2,680	3,144	3,710	4,098
Mozambique	6,185	7,564	8,611	9,741	11,036	11,968
Niger	2,525	2,998	3,634	4,343	5,237	5,904
Nigeria	28,970	32,713	37,211	42,634	49,774	55,229
Senegal	3,114	3,609	4,127	4,790	5,656	6,314
Sierra Leone	1,553	1,523	1,602	1,939	2,166	2,298
Togo	1,432	1,628	1,876	2,168	2,520	2,774
Uganda	7,814	9,132	10,534	12,492	14,981	16,715
Arab Group	65,797	77,647	89,841	105,526	124,716	131,677
Algeria	7,317	9,359	11,519	13,540	15,651	16,859
Bahrain	220	255	312	426	622	659
Comoros	164	189	219	254	297	327
Djibouti	233	265	294	324	361	388
Egypt	16,259	17,728	19,719	22,465	25,393	27,038
	4,146	4,888	5,804	6,722	7,793	8,775
Iraq Jordan	738		1,284	1,465	1,873	2,124
Kuwait	786	1,168 751	959	· · · · · · · · · · · · · · · · · · ·		1,679
	896			1,170	1,515	
Lebanon	1,209	1,038 1,490	1,138	1,449	1,627	1,832
Libya			1,782	2,024	2,223	2,256
Mauritania	804	938	1,108	1,315	1,544	1,694
Morocco	7,823	8,986	10,122	10,908	11,698	12,377
Oman Palestine	569 697	776 859	790	923	1,108	1,524
			1,055	1,202	1,371	1,487
Qatar	261	271	322	492	1,135	1,416
Saudi Arabia	5,073	5,856	6,550	8,805	10,148	11,013
Somalia	2,425	2,498	2,917	3,351	3,843	4,244
Sudan	7,278	8,786	10,258	12,020	14,446	12,394
Syrian Arab Republic	3,204	4,178	4,818	5,754	7,088	7,304
Tunisia	2,418	2,840	3,206	3,557	3,962	4,190
United Arab Emirates	923	1,269	1,755	2,584	5,373	5,903
Yemen Crown	2,354	3,259	3,910	4,776	5,645	6,194
Asian Group Afghanistan	204,062	252,182	288,642	328,094	367,886	391,115
Albania	3,694 1,758	5,421 1,402	6,288	7,719 1,426	9,059 1,446	9,879 1,472
	1,750		1,383			4,981
Azerbaijan	49.404	3,224	3,620	4,128	4,720	
Bangladesh Brunei Darussalam	48,404 110	53,002	59,238 153	66,517 173	71,961	75,640 201
Indonesia	75,380	85,399	98,274	108,801	120,223	126,896
			21,852			
Iran (Islamic Republic of) Kazakhstan	16,148	17,780		26,445	30,436 8,522	32,465 8,798
Kyrgyzstan		7,589	7,392	7,834		
	7,061	1,885	2,094 9,798	2,205	2,447	2,592
Malaysia Maldives	7,061	8,219 70	9,798	11,031 124	12,459 156	13,378 172
Pakistan	31,090	34,897				
	31,090		42,897	52,411	62,977	68,959
Tajikistan	10.053	1,680	1,801	2,342	3,127	3,507
Turkey	19,953	21,314	21,901	23,394	24,457	25,362
Turkmenistan		1,636	1,877	2,093	2,374	2,544
Uzbekistan	360	8,100	9,506	10,934	12,777	13,693
Guyana	268	291	320	338	358	373
Suriname	138	142	158	179	195	203
OIC	344,236	416,093	477,355	547,759	625,713	669,856
World	2,397,702	2,596,358	2,809,727	3,048,162	3,294,244	3,434,318

Annex 11: Agricultural Products Total Export Value (Thousand US Dollars)

Annex 11: Agricultu						2042
AreaName	1990	1995	2000	2005	2010	2013
African Group	3,671,007	4,795,180	4,046,108	6,345,315	11,483,967	13,154,160
Benin	84,365	204,197	176,955	261,649	597,266	397,266
Burkina Faso	116,357 553,614	37,147 560,211	113,078	275,704 603,642	364,015	750,977 1,044,597
Cameroon Chad	134,435	167,883	364,336 128,259	100,537	1,120,389 68,940	75,476
Côte d'Ivoire	1,613,415	2,178,684	1,911,177	3,024,344	5,638,346	5,440,874
Gabon	3,350	9,349	10,648	43,187	48,555	54,318
Gambia	14,357	15,529	13,203	17,299	27,943	22,251
Guinea	26,561	71,363	30,337	72,507	91,775	109,242
Guinea-Bissau	13,313	21,470	51,425	86,161	57,859	176,688
Mali	250,635	270,326	253,940	321,530	210,304	833,348
Mozambique	41,439	55,768	61,933	139,971	449,682	713,114
Niger	61,773	62,556	86,661	69,159	168,328	103,884
Nigeria	228,226	408,361	339,389	654,226	1,144,006	1,219,703
Senegal	218,656	115,280	162,291	149,143	345,690	632,680
Sierra Leone	18,101	14,505	4,856	15,057	31,374	26,045
Togo	119,546	127,064	77,518	95,234	279,817	225,202
Uganda	172,864	475,487	260,102	415,965	839,678	1,328,495
Arab Group	4,389,246	5,367,676	5,224,647	10,513,442	19,568,930	24,805,376
Algeria	50,179	107,806	32,703	95,039	133,586	398,577
Bahrain	4,667	105,064	33,082	46,580	292,875	818,767
Comoros	10,763	6,847	6,379	12,837	12,387	30,390
Djibouti	8,700	4,559	3,492	15,908	79,947	47,369
Egypt	427,026	536,117	518,142	1,167,538	2,918,006	4,867,292
Iraq	59,841	6,995	6,245	30,722	40,382	81,703
Jordan	111,009	226,985	294,323	652,381	1,069,647	1,542,884
Kuwait	42,858	33,345	53,663	56,965	122,387	482,326
Lebanon	123,040	101,547	138,259	291,877	518,119	731,211
Libya	62,598	58,429	55,389	6,991	7,303	16,667
Mauritania	43,716	48,102	13,113	15,824	43,002	23,191
Morocco	646,682	780,448	694,680	1,353,133	1,962,373	2,472,186
Oman	50,036	239,510	334,079	418,256	756,953	1,234,510
Palestine	0	44,425	79,921	53,825	67,995	96,224
Qatar	4,170	16,857	8,760	30,970	18,746	38,076
Saudi Arabia	362,172	457,228	476,021	1,252,763	2,994,678	3,514,778
Somalia	73,992	114,032	109,545	111,180	164,202	479,510
Sudan	543,756	485,990	389,922	513,963	461,809	959,192
Syrian Arab Republic	740,415	750,577	657,937	848,368	2,550,374	748,481
Tunisia	282,451	467,698	428,944	962,792	1,160,021	1,519,528
United Arab Emirates	667,373	699,231	822,045	2,432,020	4,075,584	4,462,185
Yemen	73,802	75,884	68,003	143,510	118,554	240,329
Asian Group	12,287,712	24,066,578	18,969,909	36,937,520	82,817,689	95,129,183
Afghanistan	149,420	54,646	49,345	82,145	277,924	291,458
Albania	98,315	14,595	22,693	40,639	60,953	109,924
Azerbaijan	150 100	37,112	50,582	362,355	602,188	891,869
Bangladesh	160,130	130,200	99,359	203,628	364,943	451,144
Brunei Darussalam	9,313	8,888	592	1,268	819	14,173
Indonesia	2,802,390	5,492,688	4,946,440	10,938,196	30,722,000	34,873,537
Iran (Islamic Republic of)	456,585	1,078,093	1,032,265	2,096,042	5,402,291	4,647,405
Kazakhstan		660,601	703,745	801,408	1,846,987	2,764,391
Kyrgyzstan	4 350 070	135,410	93,848	130,164	220,615	228,385
Malaysia	4,359,970 2	8,227,642	5,820,948	10,778,968	25,912,684	26,991,412
Maldives Pakistan		1 017 725	1 060 242	1 607 803		5 167 476
Tajikistan	986,746	1,017,725 202,940	1,069,343 122,636	1,697,803 197,243	3,446,851 226,134	5,167,476
	2 110 002				11,779,433	128,098
Turkey Turkmenistan	3,119,982	4,300,912	3,620,538	7,705,938		16,556,030
Uzbekistan		474,564	168,942 933,445	180,442	218,387	324,301 1,235,312
Guyana	107,045	1,985,844 199,746	180,137	1,516,633 176,574	1,294,851 353,157	356,280
Suriname	37,814	44,972	54,976	28,064	87,469	97,988
OIC Member Countries Total	20,347,965	34,229,434	28,240,664	53,796,277	113,870,586	133,088,719
World	325,577,830	442,888,639	411,044,491	653,561,598	1,084,786,917	1,397,068,837
VVOIIU	020,011,000	772,000,003	711,077,731	000,001,000	1,007,100,311	1,001,000,001

Annex 12: Agricultural Products Total Import Value (Thousand US Dollars)

Annex 12: Agricuit  AreaName			2000		2010	2013
African Group	2,950,336	3,970,327	3,713,991	7,569,164	13,497,672	20,193,428
Benin	114,187	160,040	176,031	257,658	459,882	1,161,812
Burkina Faso	97,512	182,418	173,448	246,624	306,860	521,096
Cameroon	257,017	163,846	241,297	458,560	743,723	1,237,659
Chad	31,880	52,940	42,013	85,508	163,784	175,167
Côte d'Ivoire	423,254	444,086	360,481	714,546	1,283,958	1,471,489
Gabon	106,334	159,531	172,232	272,424	450,355	668,199
Gambia	64,937	82,901	71,691	155,809	178,951	150,722
Guinea	119,784	246,979	150,924	268,606	422,872	700,559
Guinea-Bissau	23,410	31,747	43,084	56,461	90,494	123,508
Mali	115,465	113,407	110,132	255,915	394,051	578,449
Mozambique	211,628	276,780	226,417	454,080	800,683	1,490,840
Niger	127,828	107,441	115,333	264,746	350,661	560,333
Nigeria	561,041	1,130,896	1,130,802	2,625,509	5,633,674	8,324,421
Senegal	446,690	447,985	403,644	882,458	1,219,836	1,669,874
Sierra Leone	105,202	136,044	116,680	113,537	184,302	336,910
Togo	116,088	70,296	46,629	90,416	229,961	248,281
Uganda	28,079	162,990	133,153	366,307	583,625	774,109
Arab Group	20,500,062	26,012,344	27,896,390	39,746,032	84,316,746	115,680,239
Algeria	2,452,982	3,212,314	2,592,360	3,922,377	6,222,806	10,457,073
Bahrain	283,093	326,257	421,736	641,934	1,221,196	1,715,491
Comoros	17,191	29,832	15,641	41,310	74,274	71,004
Djibouti	81,000	98,076	139,919	208,848	477,406	936,164
Egypt	3,075,563	3,369,597	3,532,321	4,009,324	11,733,308	13,808,471
Iraq	1,851,593	1,063,208	1,921,113	3,047,406	6,430,318	7,970,893
Jordan	723,061	807,430	840,290	1,402,495	2,500,619	3,640,362
Kuwait	571,234	1,208,855	1,254,006			
			1,088,435	1,531,125	2,334,188	4,335,156
Lebanon	717,855	1,178,805		1,370,690	2,733,220	3,271,856
Libya	1,301,831	1,270,652	1,205,802	1,267,786	2,230,542	4,463,094
Mauritania	135,515	120,449	167,720	174,065	342,340	513,293
Morocco	799,263	1,825,388	1,668,368	2,303,027	4,180,047	5,012,847
Oman	488,038	842,269	1,056,536	1,053,043	2,340,322	3,130,754
Palestine	22,900	310,460	528,801	538,317	618,291	606,369
Qatar	295,379	329,315	388,595	694,587	1,937,550	2,425,440
Saudi Arabia	3,541,915	4,482,126	5,389,239	8,605,397	16,474,071	23,333,332
Somalia	82,238	84,316	136,922	265,015	376,855	1,608,928
Sudan	235,099	258,175	442,924	846,914	1,726,549	2,409,800
Syrian Arab Republic	768,193	780,338	863,195	1,605,451	3,709,988	3,005,826
Tunisia	653,112	1,074,838	755,719	1,171,467	2,141,186	2,611,591
United Arab Emirates	1,693,334	2,459,462	2,693,229	3,730,565	11,890,150	16,516,446
Yemen	709,673	880,182	793,519	1,314,889	2,621,520	3,836,049
Asian Group	11,464,775	22,254,808	19,823,583	29,316,935	65,144,212	88,326,316
Afghanistan	213,818	191,311	289,131	821,975	1,356,525	2,140,022
Albania	115,420	179,625	236,630	446,863	807,655	843,321
Azerbaijan		279,192	213,205	453,929	1,222,996	1,574,374
Bangladesh	767,334	1,078,641	1,684,434	2,567,161	5,742,148	7,193,350
Brunei Darussalam	179,456	214,799	191,245	292,900	341,462	498,004
Indonesia	1,591,058	4,883,872	4,054,467	5,191,609	12,474,851	17,648,369
Iran (Islamic Republic of)	2,676,062	3,626,094	2,918,720	3,245,384	9,137,481	13,313,009
Kazakhstan	,,=	498,466	445,136	1,278,493	2,732,977	4,483,337
Kyrgyzstan		107,854	81,708	191,901	548,825	876,775
Malaysia	2,136,604	3,877,057	3,791,590	5,982,090	14,081,441	17,564,412
Maldives	32,230	60,639	77,263	113,801	235,604	369,731
Pakistan	1,399,080	2,425,587	1,794,751	2,893,697	4,518,598	5,499,066
Tajikistan	1,333,000	181,646	125,830	257,369	4,518,598	604,515
Turkey	2 262 147			4,842,319	9,871,917	
	2,262,147	3,605,277	3,231,089		<u> </u>	13,331,040
Turkmenistan		176,809	105,325	111,310	304,413	453,065
Uzbekistan	27.40	747,952	387,275	369,446	868,933	1,366,217
Guyana	37,187	58,495	81,745	118,777	214,323	270,324
		61 /07	114,039	137,911	208,077	297,385
Suriname	54,379	61,492				
OIC Member Countries Total World	34,915,173 351,467,953	52,237,479 461,025,083	51,433,964 433,178,706	76,632,131 679,917,990	162,958,630 1,107,410,722	224,199,983 1,430,113,913

Annex 13: Agricultural Products Trade Balance (Thousand US Dollars)

African Group         70.671         24.838         32.17         1.22.848         2.01.750         7.034         3.991         173.7344         7.04.54           Burkins Favo         18.846         1.45.221         60.370         22.0800         57.155         52.288           Burkins Favo         18.846         1.45.221         60.300         24.080         37.515         52.288           Chad         10.25555         11.4943         86.266         15.009         4.4844         49.69.69           Ched Horlor         1.1,901 ftl         1.744598         1.55.066         2.20.0788         4.354.88         3.069.38           Gabon         1.02.984         1.501.80         1.51.000         1.51.000         1.61.28           Gamblia         1.05.500         4.737.2         1.58.48         1.18.510         1.51.000         1.21.28           Guinea         9.32.23         1.75.616         120.587         1.96.09         231.007         591.31           Guinea         1.05.270         1.01.271         1.58.208         1.05.00         231.007         591.31           Guinea         1.05.270         1.01.28         2.21.12         1.41.48         1.14.29         2.14.12         7.91.22	Annex 13: Agricuiti AreaName	1990	1995	2000	2005	J 2010	2013
Bernin         129.822         44.157         92.4         3.931         137.38         7-67.22           Cameron         29.597         396.365         123.039         14.5822         76.666         1-39.06           Chard         10.2555         114.943         88.246         15.029         49.844         99.69           Ched Horie         1.190.161         1.734.598         1.55.066         2.90.798         4.345.38         3.96.93           Garbin         1.190.161         1.734.598         1.55.066         2.90.798         4.345.38         3.96.93           Garbin         1.100.161         1.734.598         1.55.666         2.90.797         40.800         3.61.28           Garbin         4.92.23         1.75.616         1.20.587         1.98.009         333.007         61.28           Garbin         4.93.223         1.75.616         1.20.587         1.99.000         333.007         524.88           Morambique         1.70.189         1.22.102         1.44.844         3.14.109         3.15.01         7.77.22         2.84.88           Niger         6.66.055         4.48.85         2.86.72         3.98.13         4.97.12         3.24.88         4.25.25         1.94.13         1.91.92							
Burkins Faso         18,845         1-15,271         00.370         29,080         57,155         22,988           Chad         102,555         114,943         88,266         150,09         34,844         99,06           Ched         102,555         114,943         88,266         150,09         34,844         99,06           Gabon         102,984         150,186         1,550,66         23,907,98         436,183         3,969,38           Gabon         30,223         175,616         120,587         196,009         313,007         192,137           Guinea         39,223         175,616         120,587         196,009         313,007         192,17           Guinea         39,223         175,616         120,587         196,009         32,025         53,18           Molam         135,187         150,518         143,808         65,655         183,377         257,80           Moramique         170,189         221,012         144,480         65,655         48,837         195,887         122,33         455,80           Ngera         456,552         44,885         28,672         195,887         422,33         140,80         17,047,11         173,149         140,80         152,518							
Cameron         296,997         396,365         13,303         14,082         76,666         1-90,06           Che d'Norie         1,191,016         1,745,98         1,550,066         2,307,78         4,345,438         3,967,38           Gabon         1,029,84         1,951,182         1,615,544         2,292,27         401,800         413,88           Gambia         1,955,80         4,73,72         48,488         -138,510         -151,008         -122,477           Guinea         93,223         1,755,616         1,20,577         1,960,09         331,007         591,13           Guinea         93,223         1,755,616         1,20,577         8,341         29,700         -32,635         531,8           Mali         15,107         16,921         14,888         135,107         521,83         531,8           Marcandique         170,189         1,488         38,672         195,137         351,007         777,72           Niger         66,055         44,885         28,072         1,951,233         455,446         1,971,23         4,489,668         23,077         1,912,23         4,489,668         1,037,71         1,712,139         1,912,133         373,315         4,482,61         1,912,132         1,912,13							
Clade         10.2555         11.49161         1.734598         1.50066         2.309.798         4.354.88         3.969.38           Gabon         1.02984         1.50182         1.615.84         2.292.27         4.01.000         613.88           Garbilo         1.05989         1.50186         2.62.227         4.01.000         613.88           Gumea         -93.228         1.75,616         -120,587         -186.099         -331.097         591.31           Gumea         1.93,228         1.75,616         -120,587         -186.099         -331.097         591.31           Gumea         1.93,228         1.75,616         -120,587         -186.099         -331.097         591.31           Moramolique         1.70,189         221.012         1.44.84         -341.409         -351.001         777.72           Nigera         66,055         44.885         286.72         195.587         182.333         465.644           Nigera         66,055         44.885         528.672         1.91.13         4,91.9458         455.648         195.598         365.688         87.009.73         310.989         455.668         47.007.19         11.031.00         465.648         47.009.72         12.41.33         4,91.41.14 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
Cote de Hovoire         1,190,161         1,734,598         1,500,696         2,309,798         4,345,388         3,969,38           Gambia         10,2984         150,182         161,538         229,237         401,800         613,88           Gambia         50,580         47,372         55,488         118,510         151,008         128,757         196,099         331,075         591,31           Guinea         93,223         175,616         120,557         196,099         331,075         591,31           Mali         135,170         156,919         143,808         65,615         183,707         254,89           Neger         46,655         44,885         228,672         -195,587         1182,333         -445,608           Negeria         228,034         332,215         722,535         791,413         197,283         4,486         -1,047,77           Serreal Lonce         87,101         112,539         111,824         94,850         152,233         4,083,80         -1,047,81         198,598         134,083         30,043,93         111,824         94,853         255,056         30,089         4,818         49,556         250,556         30,089         4,818         49,558         250,556         30,089							
Gabon         1-02,984         1-50,188         -67,372         1-56,888         -18,378         -415,108         -115,078         -115,078         -115,078         -115,078         -115,078         -115,078         -115,078         -115,078         -115,078         -115,078         -115,078         -115,079         -115,079         -115,079         -115,079         -115,079         -115,079         -115,079         -115,079         -115,077         8,241         129,700         -32,638         -33,138         -32,438         -32,438         -33,131         -32,448         -33,131         -37,131         -33,131         -37,131         -33,131         -37							
Gambai         59,382         47,372         58,488         118,510         118,008         128,077         591,31         Guinea         93,223         175,616         120,587         196,099         331,097         591,31         Guinea         815,310         10,027         8,341         29,700         32,635         53,18         Mall         135,170         10,227         8,341         29,700         32,635         53,18         Mall         13,140         23,531         73,181         72,535         53,18         Mall         13,140         332,615         72,772         Nger         66,055         44,885         226,072         199,587         148,233         -4,896,68         -70,04,71         Senegal         228,034         332,215         -722,535         -791,413         197,233         44,896         -70,04,71         Senegal         228,034         332,375         -791,431         -98,340         152,333         44,986         22,071         13,933         418,84         98,566         230,000         13,934         49,558         225,056         23,000         13,934         49,558         225,000         23,017         43,041         29,822         39,956         23,000         34,017         34,017         34,017         34,017         34,0							
Guinea         93,223         117,516         120,587         196,099         331,097         593,131           Mali         15,170         165,939         143,808         65,615         183,747         25,488           Morambique         170,189         221,012         164,484         -314,109         -351,001         777,77           Nigeria         332,815         722,535         791,413         1,797,283         -4,489,568         -7,104,77           Sierra Leone         87,101         121,239         241,353         373,315         874,446         10,271,283         -4,489,568         -7,104,71           Togo         3,458         56,768         30,889         4,818         49,568         23,079           Sierra Leone         87,101         121,339         111,524         99,480         115,228         310,001           Togo         3,458         56,768         30,889         4,818         49,565         23,07           Uganda         144,785         312,497         120,949         49,558         25,053         554,361         39,388           Algeria         2,402,203         3,145,688         22,571,38         4,069         20         10,078,48         4,059         20							
Guinea Bissau         10,097         -10,277         8,341         29,700         -32,635         53,18           Mail         135,170         156,919         148,808         56,515         153,374         254,88           Mozambique         -170,189         -221,012         -164,484         -314,109         -351,001         -777,77           Nigeri         -66,055         -44,885         -26,672         -195,887         -182,333         -466,44           Nigeria         -332,815         722,535         791,413         1,971,283         4,486         57,007,175           Senegal         -228,034         332,705         -241,335         -733,315         679,146         -1,007,19           Serral Coro         3,458         56,768         30,889         4,818         48,856         23,07           Uganda         141,785         312,497         120,949         49,658         25,053         554,33           Arab Group         16110,816         20,644,668         22,571,743         229,225,99         64,856,139         99,874,86           Algeria         -2,02,839         3,10,698         2,555,53         4,982,21         1,00,84         4,985,22           Babrain         -2,24,826         -2							
Male							
Mozambique							
Niger         66,055         44,885         228,072         195,887         182,333         456,44           Nigeria         332,815         722,535         791,413         1.91,223         448,968         7,104,71           Sengal         228,034         332,705         241,353         -733,315         684,146         1,037,19           Sierra Leone         487,101         121,539         411,824         49,840         152,928         313,607           Olgond         144,785         312,097         110,646         26,071,743         29,232         6,655,033         554,38           Arab Group         16,110,316         20,646,688         2,267,743         29,232         6,862,139         9,9874,86           Algeria         1,20,803         3,104,598         2,550,657         3,827,338         6,089,220         10,058,49           Bahrain         2,728,426         222,193         388,554         595,321         4,988,20         10,058,49           Bahrain         2,238,400         3,014,179         2,841,786         8,815,302         8,941,77           Iraq         1,723,003         3,517         13,624         1,941,868         3,016,894         8,941,77           Iraq         1,797,752							
Nigeria         -322.815         -722.535         -791.413         -1,971.283         -4,866.68         -7,104.71           Senegal         -228.034         -332.705         -241.535         -733.315         -874.46         -1,037.19           Sierra Leone         -87,101         1212.393         -111.824         -96,480         152,928         -31.08           Togo         3,458         56,768         30,889         4,818         49,856         -23.07           Uganda         114,785         312,497         126,949         49,558         26,503         554,38           Arab Group         151,108.16         24,042,803         -10,644,688         -22,671,743         -29,232,590         -64,856,199         90,874,86           Bahrain         -27,8426         -221,933         388,654         -959,334         -95,22         -84,73         -61,887         -40,672           Egypt         -2,648,537         -2,233,800         -30,14179         -2,847,33         -89,117         19,141         -14,401,401         -397,499         -888,79           Eypt         -2,648,537         -2,833,800         -30,141,79         -2,847,37         -89,112         -19,231         -14,141,41         -14,401,40         -2,907,44         -14,401,				<u> </u>			
Senegal         228,034         -332,705         -241,353         -973,115         -874,16         -1,077,195           Sterra Leone         34,58         56,768         30,889         4,818         49,856         -23,07           Uganda         144,785         312,497         126,549         49,658         256,053         554,38           Ageria         -24,02,803         -3,104,508         -2559,557         3,827,338         -6,082,201         10,008,498           Algeria         -24,02,803         -3,104,508         -2559,557         3,827,338         -6,082,201         10,008,498           Bahrain         -27,002         -93,517         -36,227         -95,554         -96,521         -10,084,49           Comoros         -6,428         -22,985         -9,262         -28,473         -61,887         -40,61           Egypt         -2,648,537         -2,831,80         -3,017,99         -39,749         -888,79           Lord         -179,1752         -1,056,213         -1,914,688         -3,016,684         -5,899,96         -7,891,19           Lord         -1,791,752         -1,056,213         -1,914,688         -3,016,684         -5,899,96         -7,891,19           Lord         -1,791,752         <							
Serratecece							
Togo         3.458         5.67,68         30,889         4.818         49,856         23,07           Ugando         144,785         312,497         126,949         49,658         256,053         554,38           Arab Group         1.61,10816         20,644,668         22,671,743         2-9,23,590         64,866,139         99,874,86           Algeria         2.402,803         3,104,508         2.559,657         3.827,338         6,089,220         10,058,49           Bahrain         278,426         222,985         3,262         28,473         61,887         406,11           Comoros         6.428         22,285         3,262         28,473         61,887         40,61           Ojibouti         72,300         9-35,17         13,627         199,940         4,3815,302         8,941,77           Iraq         1,715,152         1,056,213         1,914,868         3,016,684         6,3815,302         -8,941,77           Iraq         1,917,572         1,056,213         1,914,868         3,016,684         43,815,302         -8,941,17           Iraq         1,242,175,172         1,056,213         1,914,868         3,016,684         43,813,11         2,250,64           Lebaron         5,283,76							
Uganda         144,785         312,97         126,949         49,658         25,6713         99,874,88           Arab Group         16,10,816         -20,644,668         -22,671,743         -29,232,590         64,856,133         90,874,88           Algeria         2,402,803         -3,104,508         -22,595,57         -3,237,338         60,89,220         -10,088,49           Bahrain         -278,426         -221,193         388,654         -595,354         -928,321         -860,72           Comoros         -6,488         -22,985         -9,262         -28,473         -6,081         -40,61           Djibouti         -72,300         -93,517         -116,427         -192,940         -397,459         -888,79           Egypt         -2,648,537         -2,833,80         -3,014,179         -2,841,78         -8,815,302         -8,941,17           Iraq         1,791,752         -1,056,213         -1,914,868         -3,016,884         -6,389,936         -7,891,19           Jordan         -612,252         -580,445         -545,507         -75,114         -1,430,972         -2,097,74           Lebanon         -594,815         -1,077,258         -950,176         -1,078,813         -221,1501         -3,385,283							
Arab Group         -16,110,816         -20,644,668         -22,671,738         -29,232,599         -64,885,139         -99,874,86           Algeria         -2,402,803         -3,104,508         -2,559,557         -3,827,338         6,089,220         -1,005,849           Comoros         -6,428         -22,895         -9,622         -28,473         -61,887         -40,61           Dijbouti         -72,300         -93,517         -136,427         -192,490         -397,459         -888,79           Egypt         -2,648,537         -2,833,480         -3,014,179         -2,841,786         -8,815,302         -8,941,17           Iraq         -1,791,752         -1,056,213         -1,914,868         -3,016,684         -6,389,936         -7,889,19           Lordan         -61,205         -58,045         -54,5967         -7,501,114         -14,403,092         -2,09,747           Kuwait         -528,376         -1,175,510         -1,200,343         -1,474,160         -2,211,801         -3,852,383           Lebanon         -594,953         -1,272,233         -1,212,223         -1,150,411         -1,260,79         -2,223,339         -4,462,42           Mouritania         -91,99         -72,347         -154,604         -1,580,414         -2,993,							554,386
Algeria         2,402,003         -3,104,508         -2,559,657         -3,827,338         -6,089,220         -10,058,48           Bahrain         -278,426         -221,193         -388,654         -995,554         -928,321         -896,72           Comoros         -6,428         -22,985         -9,262         -28,473         -61,887         -40,61           Djibouti         -72,300         -93,517         -136,427         -192,940         -397,459         -888,79           Egypt         -26,483,737         -23,338         -3,014,179         -22,841,786         -88,15,302         -89,41,17           Iraq         -17,91,752         -1,056,213         -1,914,868         -3,016,684         -6,389,936         -7,889,19           Jordan         -612,052         -580,455         -545,567         -750,114         -1,40,30,972         -2,097,77           Kowait         -594,815         -1,077,258         -950,176         -1,078,813         -2,211,010         -2,500,66           Lebanon         -194,815         -1,077,258         -950,176         -1,078,813         -2,211,076         -2,500,66           Morocco         -152,581         -1,044,404         -93,888         -949,894         -2,217,674         -2,500,66							
Bahrain         278,426         221,193         388,654         59,354         92,821         386,72           Comoros         6,428         22,985         9,262         -28,473         -61,887         -40,887           Dijbouti         -72,300         -93,517         136,427         -192,900         -397,459         -888,79           Egynt         -2,648,537         -2,833,480         -3,014,179         -2,841,786         -8,815,302         -8,941,77           Iraq         -1,797,7752         -1,06,613         -1,914,868         -3,014,71         -1,430,972         -2,097,47           Kuwait         -528,376         -1,775,511         -1,200,343         -1,474,160         -2,11801         -2,509,47           Kuwait         -528,376         -1,775,511         -1,200,343         -1,474,160         -2,11801         -2,509,47           Kuwait         -528,376         -1,175,511         -1,200,343         -1,474,160         -2,218,011         -2,509,47           Kuwait         -1,299,333         -1,212,223         -1,150,413         -1,200,795         -2,223,239         -4,46,42           Morrica         -91,293         -7,247         -154,607         -158,241         -2,175,74         -2,500,75         -2,217,67							
Comoros         6,428         -22,985         -9,262         -28,473         -61,887         -40,61           Djibouti         -72,300         -93,517         -136,427         -192,940         -39,7459         -888,79           Egypt         2,648,537         -2,834,380         -3,014,179         -2,841,786         -8,815,307         -8,941,71           Iraq         -1,791,752         -1,056,213         -1,914,868         -3,016,684         -63,899,36         -7,889,19           Lordan         -612,052         -580,445         -545,967         -7,0114         -1,403,072         -2,097,47           Kuwait         -528,376         -1,175,510         -1,200,343         -1,474,100         -2,211,801         -3,852,381           Lebanon         -594,815         -1,077,258         -950,176         -1,078,813         -2,211,010         -2,850,66           Buby         -1,239,233         -1,212,223         -1,150,413         -1,260,783         -2,211,010         -2,840,60           Morocco         -152,581         -1,044,940         -973,688         -99,894         -2,217,674         -250,666           Oman         -438,002         -60,2759         -722,457         -634,787         -1,583,369         -1,896,449							-896,724
Opibouti         77,300         93,517         -136,427         -192,940         337,599         888,79           Egypt         -2,646,537         -2,833,480         -3,014,179         -2,841,786         4,315,302         8,941,77           Iraq         -1,79,752         -1,066,213         -1,914,868         -3,016,684         -6,389,336         -7,891,91           Jordan         -612,052         -580,445         -545,967         -750,114         -1,430,972         -2,007,47           Kuwait         -528,376         -1,175,510         -1,200,343         -1,471,610         -2,211,801         -3,852,33           Lebanon         -594,815         -1,077,258         -950,176         -1,078,813         -2,215,101         -2,500,44           Libya         -1,239,233         -1,212,223         -1,510,413         -1,600,755         -2,223,239         -4,446,42           Maurtania         -91,799         -72,477         -154,647         -1,583,60         -8,446           Oman         -438,002         -602,759         -72,247         -154,787         -1,583,339         -40,21,90           Palestine         -29,009         -312,648         -399,385         -663,617         -1,918,804         -2,387,36           Sudi Arabia </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Egypt         -2,648,537         -2,833,480         -3,014,179         -2,841,786         -8,815,302         8,941,17           Iraq         1,791,752         -1,056,213         -1,914,868         -3,016,684         -6,389,936         -7,891,91           Jordan         612,052         -580,445         -545,967         -750,114         -1,430,972         -2,097,47           Kuwait         -528,376         -1,175,510         -1,200,343         -1,474,160         -2,211,801         -3,882,83           Lebanon         -594,815         -1,077,258         -950,176         -1,078,813         -2,215,101         -2,540,66           Mouritania         -91,799         -72,347         -154,607         -158,241         -299,338         -490,10           Morcoco         -152,581         -1,044,940         -973,688         -949,894         -2,217,674         -2,540,66           Oman         -438,002         -602,759         -722,457         -634,787         -1,533,369         -1,986,24           Palestine         -22,900         -266,035         -448,880         -484,92         -550,296         -510,44           Otar         -291,09         -312,458         -397,315         -63,102         -134,939         -19,8165				· · · · · · · · · · · · · · · · · · ·			
Iraq         1,791,752         -1,056,213         -1,914,868         -3,016,684         -6,389,936         -7,89,191           Jordan         -612,052         -580,445         -545,967         -750,114         -1,430,972         -2,097,47           Kuwalt         -528,376         -1,175,510         -1,200,343         -1,474,160         -2,211,610         -2,540,64           Libya         -1,239,233         -1,212,223         -1,150,413         -1,210,727         -2,233,39         -4,466,62           Libya         -1,239,233         -1,212,223         -1,150,413         -2,215,101         -2,540,64           Libya         -1,239,233         -1,212,223         -1,150,413         -2,207,593         -4,466,60           Morrocco         -152,581         -1,044,940         -973,688         -949,894         -2,217,674         -2,540,66           Oman         -438,002         -606,759         -722,457         -634,787         -1,583,469         -1,896,42           Palestine         -22,900         -266,035         -448,880         -484,92         -550,296         -510,14           Qatar         -291,209         -312,458         -379,835         -663,617         -1918,804         -2,387,36           Saudi Arabia							
Iordan							
Kuwait         -528,376         -1,175,510         -1,200,343         -1,474,160         -2,211,801         -3,852,833           Lebanon         -594,815         -1,077,258         -950,176         -1,078,813         -2,215,101         -2,540,64           Libya         -1,239,233         1,212,223         -1,150,413         -1,260,795         -2,223,239         4,446,42           Mauritania         -91,799         -72,347         -154,607         -158,241         -299,338         -490,10           Morocco         -152,581         -1,044,940         -973,688         -949,894         -2,217,674         -2,540,66           Oman         -438,002         -602,759         -722,457         -634,787         -1,538,339         -1,936,24           Palestine         -22,900         -266,035         -448,880         -484,492         -550,296         -510,14           Qatar         -291,209         -312,458         -379,835         -663,617         -1,918,804         -2,387,36           Sudi Arabia         -3,179,43         -4,024,898         -4,913,218         -735,634         13,479,393         -1,918,18,55           Sudal Arabia         -3,70,43         -1,254         -2,337,34         -1,53,93         -12,254,04         -1,450,60							
Lebanon         .594,815         .1,077,258         .950,176         -1,078,813         .2,215,101         .2,540,64           Libya         -1,238,233         -1,212,223         -1,150,413         -1,200,795         -2,223,239         -4,446,62           Morricton         -152,581         -1,044,940         -973,688         -949,894         -2,217,674         -2540,66           Oman         -438,002         -602,759         -722,457         -634,787         -1,583,369         -1,896,24           Palestine         -22,900         -266,035         -448,880         -444,92         -50,506         -510,14           Qatar         -291,099         -312,458         -379,835         -663,617         -1,918,804         -2,387,36           Saudi Arabia         -3,179,743         -4,024,898         -4,913,218         -7,352,634         -13,479,393         -19,818,55           Somalia         -8,246         29,716         -27,377         -153,85         -211,565         -1,294,18           Sudan         308,657         227,815         -53,002         -332,951         -1,264,740         -1,456,60           Syrian Arab Republic         -27,778         -29,611         -205,528         -75,083         -1,179,612         -1,025,61							
Libya         -1,239,233         -1,212,223         -1,150,413         -1,260,795         -2,23,29         -4,46,42           Mauritania         -91,799         -72,347         -154,607         -158,241         -299,338         -490,10           Morocco         -152,581         -1,044,494         -973,688         -949,894         -2,217,674         -2,540,66           Oman         -438,002         -602,759         -722,457         -634,787         -1,583,369         -1,896,24           Palestine         -229,000         -266,035         -448,880         -848,492         -550,996         -510,14           Catar         -291,009         -312,488         -4,913,218         -7,352,634         -13,479,393         -19,818,55           Somalia         -8,246         29,716         -27,377         -153,835         -21,653         -1,129,41           Sudan         386,657         227,815         -53,002         -353,835         -21,653         -1,129,41           Sudan         380,657         227,815         -53,002         -35,835         -21,653         -1,129,41           Sudan         380,657         227,813         -63,813         -29,751         -208,675         -981,165         -1,205,265 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
Mauritania         -91,799         -72,347         -154,607         -158,241         -299,338         -490,10           Morocco         -152,581         -1,044,940         -973,688         -949,894         -2,217,674         -2,540,66           Oman         438,002         -602,759         -722,457         -634,787         -1,583,369         -1,896,246           Palestine         -22,900         -266,035         -448,880         -63,617         -1,918,804         -2,387,36           Saudi Arabia         -317,9743         -402,4898         -4,913,218         -7,352,634         -13,479,393         -19,818,55           Somalia         -8,246         29,716         -27,377         -153,835         -212,653         -1,129,41           Sudan         388,657         227,815         -53,002         -332,951         -1,264,740         -1,450,60           Syrian Arab Republic         -27,778         -29,761         -205,258         -75,083         -1,159,614         -2,257,34           Tunisia         -370,661         -607,140         -326,755         -750,875         -981,165         -1,060,00           Vemen         -635,871         -804,298         -725,516         -1,171,379         -2,502,966         -3,595,72							-4,446,427
Morocco         -152,581         -1,044,940         -973,688         -949,894         -2,217,674         -2,540,66           Oman         -438,002         -602,759         -722,457         -634,787         -1,583,369         -1,896,24           Palestine         -22,900         -266,035         -448,880         -484,492         -550,296         -510,14           Qatar         -291,209         -312,458         -379,835         -663,617         -1,918,804         -2,387,36           Saudi Arabia         -3,179,743         -4,024,898         -4,913,218         -7,352,634         -13,479,393         -19,818,55           Somalia         -8,246         29,716         -27,377         -153,835         -212,653         -1,129,41           Sudan         308,657         227,815         -53,002         332,951         -1,264,740         -1,450,60           Syrian Arab Republic         -27,778         -29,761         -205,258         -757,083         -1,159,614         -2,257,34           Tunisia         -370,661         -607,140         -326,775         -208,675         -981,165         -1,092,06           United Arab Emirates         -1,025,961         -1,760,231         -1,811,184         -1,298,545         -7,814,566         -12,054,26 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-490,102</td>							-490,102
Oman         -438,002         -602,759         -722,457         -634,787         -1,583,369         -1,896,24           Palestine         -22,900         -266,035         -448,880         -484,492         -550,296         -510,14           Qatar         -291,209         -312,458         -379,835         -663,617         -1,918,804         -2,387,36           Saudi Arabia         -3,179,743         -4,024,898         -4,913,118         -7,352,634         -13,479,393         -19,818,55           Somalia         -8,246         29,716         -27,377         -153,835         -212,653         -1,129,41           Sudan         308,657         227,815         -53,002         -332,951         -1,264,400         -1,450,600           Syrian Arab Republic         -27,778         -295,528         -757,083         -1,159,614         -2,257,34           Tunisia         -370,661         -607,140         -326,775         -208,675         -981,165         -1,092,06           United Arab Emirates         -1,025,961         -1,760,231         -1,871,184         -1,298,545         -7,814,566         -12,054,26           Yemen         -635,871         -804,299         -725,516         -1,171,379         -2,502,966         -35,957,22							-2,540,661
Palestine         -22,900         -266,035         -448,880         -484,492         -550,296         -510,14           Qatar         -291,209         -312,488         -379,835         -663,617         -1,918,804         -2,387,78           Saudi Arabia         -3,179,743         -4,024,898         -4,913,218         -7,352,634         -13,479,393         -19,818,55           Somalia         -8,246         29,716         -27,377         -153,835         -212,653         -1,129,41           Sudan         308,657         227,815         -53,002         -332,951         -1,264,740         -1,450,60           Syrian Arab Republic         -27,778         -29,761         -205,258         -757,083         -1,159,614         -2,257,34           Tunisia         -370,661         -607,140         -326,775         -208,675         -981,165         -10,20,66           United Arab Emirates         -1,025,961         -1,760,231         -1,871,184         -1,298,545         -7,814,566         -12,054,26           Yemen         -635,871         .804,298         -725,516         -1,171,379         -2,502,966         -3,595,72           Asian Group         822,937         ,811,770         -853,674         7,620,585         17,712,42         6,802,8							-1,896,244
Saudi Arabia         -3,179,743         -4,024,898         -4,913,218         -7,352,634         -13,479,393         -19,818,55           Somalia         -8,246         29,716         -27,377         -153,835         -212,653         -1,129,41           Sudan         308,657         227,815         -53,002         -33,2951         -1,264,740         -1,456,60           Syrian Arab Republic         -27,778         -29,761         -205,258         -757,083         -1,159,614         -2,257,34           Tunisia         -370,661         -607,140         -326,775         -208,675         -981,165         -1,092,06           United Arab Emirates         -1,025,961         -1,760,231         -1,871,184         -1,298,545         -7,814,566         -12,054,26           Yemen         -635,871         -804,298         -725,516         -1,71,379         -2,02,666         -3,595,72           Asian Group         822,937         1,811,770         883,674         7,620,885         17,712,742         6,802,86           Afghanistan         -64,398         -136,665         -239,786         -739,830         -1,078,601         -1,848,56           Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733	Palestine	-22,900	-266,035	-448,880	-484,492		-510,145
Somalia         -8,246         29,716         -27,377         -153,835         -212,653         -1,129,41           Sudan         308,657         227,815         -53,002         -332,951         -1,264,740         -1,450,60           Syrian Arab Republic         -27,778         -29,761         -205,258         -757,083         -1,159,614         -2,257,34           Tunisia         -370,661         -607,140         -326,775         -208,675         -981,165         -1,092,06           United Arab Emirates         -1,025,961         -1,760,231         -1,871,184         -1,298,545         -7,814,566         -12,054,26           Yemen         -635,871         -804,298         -725,516         -1,171,379         -2,502,966         -3,595,72           Asian Group         822,937         1,811,770         -833,674         7,620,585         17,712,42         6,802,86           Afghanistan         -64,398         -136,665         -239,786         -739,830         -1,078,601         -1,848,56           Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733,39           Azerbaijan         -170,143         -205,911         -19,653         -291,632         -340,643         -483,83 </td <td>Qatar</td> <td>-291,209</td> <td>-312,458</td> <td>-379,835</td> <td>-663,617</td> <td>-1,918,804</td> <td>-2,387,364</td>	Qatar	-291,209	-312,458	-379,835	-663,617	-1,918,804	-2,387,364
Sudan         308,657         227,815         -53,002         -332,951         -1,264,740         -1,450,60           Syrian Arab Republic         -27,778         -29,761         -205,258         -757,083         -1,159,614         -2,257,34           Tunisia         -370,661         -607,140         -326,775         -208,675         -981,165         -1,092,06           United Arab Emirates         -1,025,961         -1,760,231         -1,871,184         -1,298,545         -7,814,566         -1,20,54,26           Yemen         -635,871         -804,298         -725,516         -1,171,379         -2,502,966         -3,995,72           Asian Group         822,937         1,811,770         -883,674         7,620,585         17,712,742         6,802,86           Afghanistan         -64,398         -136,665         -239,786         -739,830         -1,078,601         -1,848,56           Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733,39           Azerbaijan         -242,080         -162,623         -91,574         -620,808         -682,50           Bangladesh         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6742,20 <tr< td=""><td>Saudi Arabia</td><td>-3,179,743</td><td>-4,024,898</td><td>-4,913,218</td><td>-7,352,634</td><td>-13,479,393</td><td>-19,818,554</td></tr<>	Saudi Arabia	-3,179,743	-4,024,898	-4,913,218	-7,352,634	-13,479,393	-19,818,554
Syrian Arab Republic         -27,778         -29,761         -205,258         -757,083         -1,159,614         -2,257,34           Tunisia         -370,661         -607,140         -326,775         -208,675         -981,165         -1,092,06           United Arab Emirates         -1,025,961         -1,760,231         -1,871,184         -1,298,545         -7,814,566         -12,054,26           Yemen         -635,871         -804,298         -725,516         -1,171,379         -2,502,966         -3,595,72           Asian Group         822,937         1,811,770         -853,674         7,620,585         17,712,742         6,802,86           Afghanistan         -64,398         -136,665         -239,786         -739,830         -1,078,601         -1,848,56           Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733,39           Azerbaijan         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,025         -6,422,50           Bangladesh         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,025         -6,722,50           Brunei Darussalam         1,70,143         -205,911         190,653         -791,632         -340,643 <td>Somalia</td> <td>-8,246</td> <td>29,716</td> <td>-27,377</td> <td>-153,835</td> <td>-212,653</td> <td>-1,129,418</td>	Somalia	-8,246	29,716	-27,377	-153,835	-212,653	-1,129,418
Tunisia         -370,661         -607,140         -326,775         -208,675         -981,165         -1,092,06           United Arab Emirates         -1,025,961         -1,760,231         -1,871,184         -1,298,545         -7,814,566         -12,054,26           Yemen         -635,871         -804,298         -725,516         -1,171,379         -2,502,966         -3,595,72           Asian Group         822,937         1,811,770         -853,674         7,620,585         17,712,742         6,802,86           Afghanistan         -64,398         -136,665         -239,786         -739,830         -1,078,601         -1,848,56           Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733,39           Azerbaijan         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6,742,20           Brunei Darussalam         -170,143         -205,911         -190,653         -291,632         -340,643         -483,83           Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,16           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,	Sudan	308,657	227,815	-53,002	-332,951	-1,264,740	-1,450,608
United Arab Emirates         -1,025,961         -1,760,231         -1,871,184         -1,298,545         -7,814,566         -12,054,26           Yemen         -635,871         -804,298         -725,516         -1,171,379         -2,502,966         -3,595,72           Asian Group         822,937         1,811,770         -853,674         7,620,585         17,712,742         6,802,86           Afghanistan         -64,398         -136,665         -239,786         -739,830         -1,078,601         -1,848,56           Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733,39           Azerbaijan         -242,080         -162,623         -91,574         -620,808         -682,50           Bangladesh         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6,742,20           Brunei Darussalam         -170,143         -205,911         -190,653         -291,632         -340,643         -483,83           Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,16           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -	Syrian Arab Republic	-27,778	-29,761	-205,258	-757,083	-1,159,614	-2,257,345
Yemen         -635,871         -804,298         -725,516         -1,171,379         -2,502,966         -3,595,720           Asian Group         822,937         1,811,770         -853,674         7,620,585         17,712,742         6,802,86           Afghanistan         -64,398         -136,665         -239,786         -739,830         -1,078,601         -1,848,56           Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733,39           Azerbaijan         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6,742,20           Bangladesh         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6,742,20           Brunei Darussalam         -170,143         -205,911         -190,653         -291,632         -340,643         -483,83           Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,16           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -8,665,60           Kyrgyzstan         27,556         12,140         -61,737         -328,210         -648,39	Tunisia	-370,661	-607,140	-326,775	-208,675	-981,165	-1,092,063
Asian Group         822,937         1,811,770         -853,674         7,620,585         17,712,742         6,802,86           Afghanistan         -64,398         -136,665         -239,786         -739,830         -1,078,601         -1,848,56           Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733,39           Azerbaijan         -242,080         -162,623         -91,574         -620,808         -682,50           Bangladesh         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6,742,20           Brunei Darussalam         -170,143         -205,911         -190,653         -291,632         -340,643         -483,83           Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,16           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -8,665,60           Kazakhstan         162,135         258,609         -477,085         -885,990         -1,718,94           Kyrgyzstan         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,00 <t< td=""><td>United Arab Emirates</td><td>-1,025,961</td><td>-1,760,231</td><td>-1,871,184</td><td>-1,298,545</td><td>-7,814,566</td><td>-12,054,261</td></t<>	United Arab Emirates	-1,025,961	-1,760,231	-1,871,184	-1,298,545	-7,814,566	-12,054,261
Afghanistan         -64,398         -136,665         -239,786         -739,830         -1,078,601         -1,848,56           Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733,39           Azerbaijan         -242,080         -162,623         -91,574         -620,808         -682,50           Bangladesh         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6,742,20           Brunei Darussalam         -170,143         -205,911         -190,653         -291,632         -340,643         -483,83           Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,16           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -8,665,60           Kyrgyzstan         27,556         12,140         -61,737         -328,210         -648,39           Malaysia         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,00           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan	Yemen	-635,871	-804,298	-725,516	-1,171,379	-2,502,966	-3,595,720
Albania         -17,105         -165,030         -213,937         -406,224         -746,702         -733,39           Azerbaijan         -242,080         -162,623         -91,574         -620,808         -682,50           Bangladesh         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6,742,20           Brunei Darussalam         -170,143         -205,911         -190,653         -291,632         -340,643         -483,83           Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,16           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -8,665,60           Kazakhstan         162,135         258,609         -477,085         -885,990         -1,718,94           Kyrgyzstan         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,00           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,59           Turkey </td <td>Asian Group</td> <td>822,937</td> <td>1,811,770</td> <td>-853,674</td> <td>7,620,585</td> <td>17,712,742</td> <td>6,802,867</td>	Asian Group	822,937	1,811,770	-853,674	7,620,585	17,712,742	6,802,867
Azerbaijan         -242,080         -162,623         -91,574         -620,808         -682,50           Bangladesh         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6,742,20           Brunei Darussalam         -170,143         -205,911         -190,653         -291,632         -340,643         -483,83           Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,160           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -8,665,60           Kazakhstan         162,135         258,609         -477,085         -885,990         -1,718,94           Kyrgyzstan         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,000           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Tajikistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,599           Turkey         857,835         695,635         389,449         -60,126         -249,852         -476,41           Turkmen	Afghanistan	-64,398	-136,665	-239,786	-739,830	-1,078,601	-1,848,564
Bangladesh         -607,204         -948,441         -1,585,075         -2,363,533         -5,377,205         -6,742,20           Brunei Darussalam         -170,143         -205,911         -190,653         -291,632         -340,643         -483,83           Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,160           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -8,665,60           Kazakhstan         162,135         258,609         -477,085         -885,990         -1,718,94           Kyrgyzstan         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,00           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,599           Turkey         857,835         695,635         389,449         -60,126         -249,852         -476,41           Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan <td>Albania</td> <td>-17,105</td> <td>-165,030</td> <td>-213,937</td> <td>-406,224</td> <td>-746,702</td> <td>-733,397</td>	Albania	-17,105	-165,030	-213,937	-406,224	-746,702	-733,397
Brunei Darussalam         -170,143         -205,911         -190,653         -291,632         -340,643         -483,83           Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,16           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -8,665,60           Kazakhstan         162,135         258,609         -477,085         -885,990         -1,718,94           Kyrgyzstan         27,556         12,140         -61,737         -328,210         -648,39           Malaysia         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,00           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,59           Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,99           Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan         1,237,892         <	Azerbaijan		-242,080	-162,623	-91,574	-620,808	-682,505
Indonesia         1,211,332         608,816         891,973         5,746,587         18,247,149         17,225,166           Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -8,665,60           Kazakhstan         162,135         258,609         -477,085         -885,990         -1,718,94           Kyrgyzstan         27,556         12,140         -61,737         -328,210         -648,39           Malaysia         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,00           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,59           Tajjikistan         21,294         -3,194         -60,126         -249,852         -476,41           Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,99           Turkmenistan         297,755         63,617         69,132         -86,026         -128,760           Uzbekistan         1,237,892         546,170         1,147,1	Bangladesh	-607,204	-948,441	-1,585,075	-2,363,533	-5,377,205	-6,742,206
Iran (Islamic Republic of)         -2,219,477         -2,548,001         -1,886,455         -1,149,342         -3,735,190         -8,665,60           Kazakhstan         162,135         258,609         -477,085         -885,990         -1,718,94           Kyrgyzstan         27,556         12,140         -61,737         -328,210         -648,39           Malaysia         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,00           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,59           Tajikistan         21,294         -3,194         -60,126         -249,852         -476,41           Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,99           Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797 <t< td=""><td>Brunei Darussalam</td><td>-170,143</td><td>-205,911</td><td>-190,653</td><td>-291,632</td><td>-340,643</td><td>-483,831</td></t<>	Brunei Darussalam	-170,143	-205,911	-190,653	-291,632	-340,643	-483,831
Kazakhstan         162,135         258,609         -477,085         -885,990         -1,718,94           Kyrgyzstan         27,556         12,140         -61,737         -328,210         -648,39           Malaysia         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,00           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,59           Tajikistan         21,294         -3,194         -60,126         -249,852         -476,41           Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,99           Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797         138,834         85,95           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39<	Indonesia	1,211,332	608,816	891,973	5,746,587	18,247,149	17,225,168
Kyrgyzstan         27,556         12,140         -61,737         -328,210         -648,390           Malaysia         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,000           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,590           Tajikistan         21,294         -3,194         -60,126         -249,852         -476,41           Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,990           Turkmenistan         297,755         63,617         69,132         -86,026         -128,760           Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797         138,834         85,95           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39	Iran (Islamic Republic of)	-2,219,477	-2,548,001	-1,886,455	-1,149,342	-3,735,190	-8,665,604
Malaysia         2,223,366         4,350,585         2,029,358         4,796,878         11,831,243         9,427,00           Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,59           Tajikistan         21,294         -3,194         -60,126         -249,852         -476,41           Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,99           Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797         138,834         85,95           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39	Kazakhstan		162,135	258,609	-477,085	-885,990	-1,718,946
Maldives         -32,228         -60,639         -77,188         -113,791         -235,601         -369,73           Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,59           Tajikistan         21,294         -3,194         -60,126         -249,852         -476,41           Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,99           Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797         138,834         85,95           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39			27,556		-61,737	-328,210	-648,390
Pakistan         -412,334         -1,407,862         -725,408         -1,195,894         -1,071,747         -331,59           Tajikistan         21,294         -3,194         -60,126         -249,852         -476,41           Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,99           Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797         138,834         85,95           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39							9,427,000
Tajikistan         21,294         -3,194         -60,126         -249,852         -476,41           Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,99           Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797         138,834         85,95           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39							-369,731
Turkey         857,835         695,635         389,449         2,863,619         1,907,516         3,224,99           Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797         138,834         85,95           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39		-412,334					-331,590
Turkmenistan         297,755         63,617         69,132         -86,026         -128,76           Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797         138,834         85,95           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39	Tajikistan		21,294	-3,194	-60,126	-249,852	-476,417
Uzbekistan         1,237,892         546,170         1,147,187         425,918         -130,90           Guyana         69,858         141,251         98,392         57,797         138,834         85,95           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39		857,835			2,863,619		3,224,990
Guyana         69,858         141,251         98,392         57,797         138,834         85,950           Suriname         -16,565         -16,520         -59,063         -109,847         -120,608         -199,39	Turkmenistan		297,755	63,617	69,132	-86,026	-128,764
Suriname -16,565 -16,520 -59,063 -109,847 -120,608 -199,39	Uzbekistan		1,237,892		1,147,187		-130,905
	Guyana		141,251	98,392	57,797	138,834	85,956
OIC Member Countries Total -14,567,208 -18,008,045 -23,193,300 -22,835,854 -49,088,044 -91,111,26							-199,397
	OIC Member Countries Total	-14,567,208	-18,008,045	-23,193,300	-22,835,854	-49,088,044	-91,111,264

Annex 14: Land Use in the OIC Member Countries (2012)- Area 1000 Ha

African Group         768,156         356,055         103,410         17,463           Benin         11,276         3,750         2,700         500           Burkina Faso         27,360         12,300         6,200         100           Cameroon         47,271         9,750         6,200         1,550           Chad         125,920         49,935         4,900         35           Cote d'Ivoire         31,800         20,600         2,900         4,500           Gabon         25,767         5,160         325         170           Gambia         1,012         605         440         5           Guinea         24,572         14,500         3,100         700           Guinea-Bissau         2,812         1,630         300         250           Mali         122,019         41,201         6,411         150           Mozambique         78,538         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68	235,192 550 6,000 2,000 45,000 13,200 4,665 160 10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 454,900 32,996 4 15 1,700 4,000 742
Benin         11,276         3,750         2,700         500           Burkina Faso         27,360         12,300         6,200         100           Cameroon         47,271         9,750         6,200         1,550           Chad         125,920         49,935         4,900         35           Côte d'Ivoire         31,800         20,600         2,900         4,500           Gabon         25,767         5,160         325         170           Gambia         1,012         605         440         5           Guinea         24,572         14,500         3,100         700           Guinea-Bissau         2,812         1,630         300         250           Mali         122,019         41,201         6,411         150           Mozambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,948         1,564         165	550 6,000 2,000 45,000 13,200 4,665 160 10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 454,900 32,996 4 15 1,700
Burkina Faso         27,360         12,300         6,200         100           Cameroon         47,271         9,750         6,200         1,550           Chad         125,920         49,935         4,900         35           Côte d'Ivoire         31,800         20,600         2,900         4,500           Gabon         25,767         5,160         325         170           Gambia         1,012         605         440         5           Guinea         24,572         14,500         3,100         700           Guinea         24,572         14,500         3,100         700           Guinea-Bissau         2,812         1,630         300         250           Mali         122,019         41,201         6,411         150           Morambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165	6,000 2,000 45,000 13,200 4,665 160 10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 454,900 32,996 4 15 1,700
Cameroon         47,271         9,750         6,200         1,550           Chad         125,920         49,935         4,900         35           Côte d'Ivoire         31,800         20,600         2,900         4,500           Gabon         25,767         5,160         325         170           Gambia         1,012         605         440         5           Guinea         24,572         14,500         310         700           Guinea-Bissau         2,812         1,630         300         250           Mali         122,019         41,201         6,411         150           Mozambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200	2,000 45,000 13,200 4,665 160 10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 454,900 32,996 4 15 1,700
Côte d'Ivoire         31,800         20,600         2,900         4,500           Gabon         25,767         5,160         325         170           Gambia         1,012         605         440         5           Guinea         24,572         14,500         3,100         700           Guinea-Bissau         2,812         1,630         300         250           Mali         122,019         41,201         6,411         150           Mozambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939 <td>13,200 4,665 160 10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 454,900 32,996 4 15 1,700</td>	13,200 4,665 160 10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 454,900 32,996 4 15 1,700
Gabon         25,767         5,160         325         170           Gambia         1,012         605         440         5           Guinea         24,572         14,500         3,100         700           Guinea-Bissau         2,812         1,630         300         250           Mali         122,019         41,201         6,411         150           Mozambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3 <td< td=""><td>4,665 160 10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700</td></td<>	4,665 160 10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700
Gambia         1,012         605         440         5           Guinea         24,572         14,500         3,100         700           Guinea-Bissau         2,812         1,630         300         250           Mali         122,019         41,201         6,411         150           Mozambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Djibouti         2,318         1,702         2           Egypt         <	160 10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 454,900 32,996 4 15 1,700
Guinea         24,572         14,500         3,100         700           Guinea-Bissau         2,812         1,630         300         250           Mali         122,019         41,201         6,411         150           Mozambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt <t< td=""><td>10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700</td></t<>	10,700 1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700
Guinea-Bissau         2,812         1,630         300         250           Mali         122,019         41,201         6,411         150           Mozambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         230,174         41,432         7,49         93           Babrrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2         2           Egypt         99,545         3,761         2,738         1,023           Ira	1,080 34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 454,900 32,996 4 15 1,700
Mali         122,019         41,201         6,411         150           Mozambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan </td <td>34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700</td>	34,640 44,000 28,782 30,300 5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700
Mozambique         78,638         49,950         5,650         300           Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait	44,000 28,782 30,300 5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700
Niger         126,670         44,782         15,900         100           Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023	28,782 30,300 5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700
Nigeria         91,077         70,800         34,000         6,500           Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954<	30,300 5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700
Senegal         19,253         8,918         3,250         68           Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         3	5,600 2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700
Sierra Leone         7,218         3,949         1,584         165           Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30	2,200 1,000 5,315 <b>454,900</b> 32,996 4 15 1,700
Togo         5,439         3,820         2,650         170           Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469<	1,000 5,315 <b>454,900</b> 32,996 4 15 1,700
Uganda         20,052         14,415         6,900         2,200           Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262 <td>5,315 <b>454,900</b> 32,996 4 15 1,700 4,000</td>	5,315 <b>454,900</b> 32,996 4 15 1,700 4,000
Arab Group         1,362,141         519,427         56,178         8,349           Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68 <t< td=""><td>454,900 32,996 4 15 1,700</td></t<>	454,900 32,996 4 15 1,700
Algeria         238,174         41,432         7,496         939           Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068<	32,996 4 15 1,700 4,000
Bahrain         77         9         2         3           Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100 </td <td>4 15 1,700 4,000</td>	4 15 1,700 4,000
Comoros         186         133         65         53           Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815	15 1,700 4,000
Djibouti         2,318         1,702         2           Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363	1,700 4,000
Egypt         99,545         3,761         2,738         1,023           Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	4,000
Iraq         43,432         9,230         5,000         230           Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	
Jordan         8,878         1,057         231         84           Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	
Kuwait         1,782         154         11         7           Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	742
Lebanon         1,023         658         132         126           Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	
Libya         175,954         15,355         1,720         335           Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	136
Mauritania         103,070         39,711         450         11           Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	400
Morocco         44,630         30,401         8,045         1,356           Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	13,300
Oman         30,950         1,469         38         31           Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	39,250
Palestine         602         262         46         66           Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	21,000
Qatar         1,161         68         14         4           Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	1,400
Saudi Arabia         214,969         173,295         3,068         227           Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	150
Somalia         62,734         44,125         1,100         25           Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	50
Sudan         237,600         108,815         17,220         145           Syrian Arab Republic         18,363         13,921         4,662         1,071	170,000
Syrian Arab Republic         18,363         13,921         4,662         1,071	43,000
	91,450
15.526 0.042 2.052 2.27 <i>c</i>	8,188
	4,814
United Arab Emirates 8,360 382 38 40	305
Yemen 52,797 23,546 1,248 298	22,000
Asian Group 1,048,748 533,525 146,741 37,032	349,752
Afghanistan 65,286 37,910 7,785 125	30,000
Albania 2,740 1,187 617 79	491
Azerbaijan 8,266 4,770 1,925 230	2,614
Bangladesh 13,017 9,108 7,678 830	600
Brunei Darussalam         527         14         5         6           Indonesia         181,157         57,000         23,500         22,500	11 000
	11,000
Iran (Islamic Republic of)         162,855         46,161         14,878         1,806           Kazakhstan         269,970         216,994         29,395         132	29,477 187,468
	9,235
1 1	9,235
Malaysia         32,855         7,839         954         6,600           Maldives         30         8         4         3	200
Pakistan         77,088         36,280         30,470         810           Tajikistan         13,996         4,875         860         140	5,000 3,875
Turkey         76,963         38,423         20,574         3,232           Turkmenistan         46,993         33,838         1,940         60	14,617 31,838
	22,000
·	1,230 17
	1,039,844
OIC Member Countries Total         3,179,045         1,409,016         306,328         62,844           World         13,009,337         4,928,929         1,407,843         164,661	3,353,666
Course FAOCTAT	

**Annex 15: Cereals Total Production (tonnes)** 

Gambia         90           Guinea         1,061           Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         2           Comoros         18           Djibouti         Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia	898	,143,857	40,449,174	<b>2005</b> 52,622,182	62,735,830	2013
Benin         545           Burkina Faso         1,517           Cameroon         816           Chad         601           Côte d'Ivoire         1,241           Gabon         23           Gambia         90           Guinea         1,061           Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         Comoros         18           Djibouti         Egypt         13,022           Iraq         3,454         3,022           Kuwait         1         1           Lebanon         77         1,102           Kuwait         1         1           Lebanon         77         1,104           Kuwait         1         1           Lebanon         77         1,104	898	•	,,			65,267,385
Burkina Faso         1,517           Cameroon         816           Chad         601           Côte d'Ivoire         1,241           Gabon         23           Gambia         90           Guinea         1,061           Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         2           Comoros         18           Djibouti         2           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         3		734,332	993,383	1,151,853	1,333,436	1,714,040
Cameroon         816           Chad         601           Côte d'Ivoire         1,241           Gabon         23           Gambia         90           Guinea         1,061           Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         2           Comoros         18           Djibouti         2           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3 <td< td=""><td>900 2.</td><td>,307,988</td><td>2,286,227</td><td>3,649,533</td><td>4,560,546</td><td>4,469,300</td></td<>	900 2.	,307,988	2,286,227	3,649,533	4,560,546	4,469,300
Chad         601           Côte d'Ivoire         1,241           Gabon         23           Gambia         90           Guinea         1,061           Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         2           Comoros         18           Djibouti         2           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         11           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         580 <td< td=""><td></td><td>,179,870</td><td>1,274,818</td><td>1,938,107</td><td>3,011,835</td><td>3,051,820</td></td<>		,179,870	1,274,818	1,938,107	3,011,835	3,051,820
Côte d'Ivoire         1,241           Gabon         23           Gambia         90           Guinea         1,061           Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         2           Comoros         18           Djibouti         2           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         580           Sudan         1,729           <		907,316	930,038	1,853,396	2,149,500	2,646,000
Gabon         23           Gambia         90           Guinea         1,061           Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         Comoros         18           Djibouti         Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         5,80           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654 <t< td=""><td></td><td>,321,407</td><td>1,285,904</td><td>1,424,903</td><td>1,961,771</td><td>2,855,919</td></t<>		,321,407	1,285,904	1,424,903	1,961,771	2,855,919
Gambia         90           Guinea         1,061           Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         Comoros         18           Djibouti         Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Kuwait         1           Lebanon         77           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654	664	29,393	26,900	35,994	42,989	47,520
Guinea         1,061           Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Algeria         1,627           Bahrain         20           Comoros         18           Djibouti         18           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379<	331	98,755	176,100	205,572	363,528	174,838
Guinea-Bissau         167           Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         Comoros         18           Djibouti         Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766		,351,036	1,800,810	2,290,039	2,742,962	3,380,370
Mali         1,771           Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         Comoros         18           Djibouti         Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705		200,531	177,884	212,538	256,583	216,270
Mozambique         738           Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         Comoros         18           Djibouti         Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         Q           Qatar         3           Soudia Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705		,188,954	2,309,976	3,398,787	6,409,651	6,980,902
Niger         2,135           Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Algeria         1,627           Bahrain		,127,640	1,587,548	1,143,200	2,802,582	1,718,168
Nigeria         17,678           Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         1           Comoros         18           Djibouti         Egypt           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         39		,095,798	2,127,609	3,669,196	5,203,234	4,780,891
Senegal         977           Sierra Leone         563           Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain            Comoros         18           Djibouti            Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         8           Bangladesh         27,7		,512,600	21,370,000	26,031,000	24,656,270	25,829,680
Togo         483           Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain            Comoros         18           Djibouti            Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         11           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine            Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         897           Bangladesh         27,746           Brunei Darussalam </td <td></td> <td>,059,373</td> <td>1,026,985</td> <td>1,434,084</td> <td>1,769,196</td> <td>1,253,427</td>		,059,373	1,026,985	1,434,084	1,769,196	1,253,427
Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         18           Comoros         18           Djibouti         13,022           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         580           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         897           Bangladesh         27,746           Brunei Darussalam         1ndonesia         51,912      <		407,600	222,472	824,691	1,155,517	1,272,260
Uganda         1,580           Arab Group         36,963           Algeria         1,627           Bahrain         18           Comoros         18           Djibouti         13,022           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         580           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         897           Bangladesh         27,746           Brunei Darussalam         1ndonesia         51,912      <	958	591,264	740,520	833,289	1,045,866	1,317,980
Arab Group         36,963           Algeria         1,627           Bahrain         18           Comoros         18           Djibouti         13,022           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Albania         897           Azerbaijan         897           Azerbaijan         897           Bangladesh         27,746           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13		,030,000	2,112,000	2,526,000	3,270,364	3,558,000
Algeria         1,627           Bahrain         18           Comoros         18           Djibouti         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Saudi Arabia         4,136           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Albania         897           Azerbaijan         897           Azerbaijan         897           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,20	120 37,	,025,543	35,744,844	52,633,993	48,100,990	54,546,975
Bahrain           Comoros         18           Djibouti         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Saudi Arabia         4,136           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Albania         897           Azerbaijan         897           Azerbaijan         897           Azerbaijan         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	035 2,	,140,175	934,537	3,527,772	4,002,320	3,435,535
Comoros         18           Djibouti         13,022           Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         0           Qatar         3           Somalia         580           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         897           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957 <t< td=""><td></td><td></td><td>,</td><td>. ,</td><td></td><td></td></t<>			,	. ,		
Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         580           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         897           Brunei Darussalam         Indonesia           Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajjikistan         Turkey         30,201	655	21,175	21,403	22,087	30,483	37,530
Egypt         13,022           Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Somalia         580           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         897           Brunei Darussalam         Indonesia           Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajjikistan         Turkey         30,201	10	10	11	9	13	20
Iraq         3,454           Jordan         129           Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         2           Bangladesh         27,746           Brunei Darussalam         1ndonesia           Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kyrgyzstan         Malaysia         1,919           Maldives         2           Pakistan         20,957           Tajjikistan         30,201	243 16,	,097,252	20,105,573	22,423,470	19,464,743	22,046,728
Kuwait         1           Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         2           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         27,746           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	800 2,	,540,110	904,480	3,708,150	4,362,383	6,080,210
Lebanon         77           Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine	010	124,794	57,133	102,430	87,266	90,747
Libya         272           Mauritania         103           Morocco         6,275           Oman         5           Palestine         3           Qatar         3           Somalia         580           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         897           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	830	2,101	2,835	3,579	19,985	53,607
Mauritania         103           Morocco         6,275           Oman         5           Palestine         3           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Albania         897           Azerbaijan         897           Bangladesh         27,746           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajjikistan         Turkey         30,201	358	100,385	122,800	177,240	111,604	176,700
Morocco         6,275           Oman         5           Palestine         5           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         897           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	536	145,847	221,780	233,600	217,300	304,440
Oman         5           Palestine         3           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         Bangladesh           Brunei Darussalam         Indonesia           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	443	221,831	179,658	171,795	275,663	301,500
Palestine           Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         Bangladesh           Brunei Darussalam         Indonesia           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	864 1,	,783,230	1,995,870	4,283,271	7,834,390	6,936,410
Qatar         3           Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         897           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan           Tajikistan         20,957           Tajikistan         30,201	140	8,000	11,449	15,269	31,723	47,420
Saudi Arabia         4,136           Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         Bangladesh           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	0	24,901	67,842	68,191	23,264	27,700
Somalia         580           Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         27,746           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	135	4,256	7,215	7,094	2,665	2,030
Sudan         1,729           Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         Bangladesh         27,746           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	772 2,	,668,863	2,167,394	3,006,637	1,565,155	878,160
Syrian Arab Republic         3,100           Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         3           Bangladesh         27,746           Brunei Darussalam         1ndonesia           Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan           Pakistan         20,957           Tajjikistan         Turkey	925	284,701	392,408	361,182	356,007	250,360
Tunisia         1,654           United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         Bangladesh         27,746           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	000 3,	,305,200	3,259,000	6,193,000	3,562,350	8,063,900
United Arab Emirates         2           Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         27,746           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	767 6,	,094,037	3,512,791	5,631,256	3,900,866	2,695,686
Yemen         766           Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         327,746           Brunei Darussalam         Indonesia         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan           Pakistan         20,957           Tajikistan         Turkey           30,201	847	647,526	1,108,064	2,135,707	1,109,471	2,349,950
Asian Group         150,379           Afghanistan         2,705           Albania         897           Azerbaijan         27,746           Brunei Darussalam         51,912           Iran (Islamic Republic of)         13,683           Kazakhstan         Kyrgyzstan           Malaysia         1,919           Maldives         Pakistan         20,957           Tajikistan         Turkey         30,201	877	972	364	24	130,394	68,380
Afghanistan 2,705 Albania 897 Azerbaijan Bangladesh 27,746 Brunei Darussalam Indonesia 51,912 Iran (Islamic Republic of) 13,683 Kazakhstan Kyrgyzstan Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201	873	810,177	672,237	562,230	1,012,945	699,962
Albania 897 Azerbaijan Bangladesh 27,746 Brunei Darussalam Indonesia 51,912 Iran (Islamic Republic of) 13,683 Kazakhstan Kyrgyzstan Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201	830 178,	,594,511	202,785,657	236,501,544	262,914,102	275,528,566
Azerbaijan Bangladesh 27,746 Brunei Darussalam Indonesia 51,912 Iran (Islamic Republic of) 13,683 Kazakhstan Kyrgyzstan Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201	000 3,	,242,985	1,940,000	5,425,000	5,957,000	6,758,259
Bangladesh 27,746 Brunei Darussalam Indonesia 51,912 Iran (Islamic Republic of) 13,683 Kazakhstan Kyrgyzstan Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201	000	645,400	565,800	511,200	693,800	700,370
Brunei Darussalam Indonesia 51,912 Iran (Islamic Republic of) 13,683 Kazakhstan Kyrgyzstan Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201		909,350	1,496,224	2,056,186	1,928,779	2,297,996
Indonesia 51,912 Iran (Islamic Republic of) 13,683 Kazakhstan Kyrgyzstan Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201	673 27,	,704,115	39,503,000	41,146,758	51,862,850	55,069,990
Iran (Islamic Republic of) 13,683 Kazakhstan Kyrgyzstan Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201	930	508	299	851	1,072	1,940
Kazakhstan Kyrgyzstan Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201		,990,042	61,575,000	66,674,991	84,797,028	89,854,891
Kyrgyzstan Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201		,031,706	12,873,964	21,906,732	22,246,967	17,062,140
Malaysia 1,919 Maldives Pakistan 20,957 Tajikistan Turkey 30,201	9,	,476,300	11,539,491	13,740,100	12,115,860	17,100,400
Maldives Pakistan 20,957 Tajikistan Turkey 30,201		912,000	1,550,090	1,621,549	1,510,272	1,355,894
Pakistan 20,957 Tajikistan Turkey 30,201		,170,271	2,205,800	2,389,000	2,512,432	2,731,762
Tajikistan Turkey 30,201	7	11	113	120	163	190
Turkey 30,201		,036,450	30,460,700	33,507,800	34,811,500	38,106,000
		242,350	544,977	902,912	1,382,559	1,249,940
		,133,560	32,248,694	36,464,000	32,764,875	32,707,656
Turkmenistan		,102,050	1,751,000	3,035,000	2,134,600	1,432,000
Uzbekistan		,223,300	3,913,800	6,530,940	7,406,400	7,842,200
<u> </u>		531,777	453,010	424,400	561,224	981,000
		242,336	163,695	164,005	226,721	275,938
OIC 219,335		,763,911	278,979,675	341,757,719	373,750,922	395,342,926
World 1,952,459	276 1,897,	,816,421	2,060,170,182	2,268,168,609	2,475,315,677	2,817,330,117

**Annex 16: Oilcrops Primary Production (tonnes)** 

Articancop         3,084,413         3,704,477         4,478,688         5,722,992         6,292,000         4,775,1392           Berlinin         67,021         93,140         132,830         136,931         140,533         121,509         215,509         355,629           Chad         58,813         114,728         146,256         188,237         147,930         150,509           Chad         58,813         114,728         146,256         188,237         147,930         155,599           Gabon         9,586         12,913         12,924         13,007         94,43         81,155,999           Gabon         9,586         12,913         12,924         13,007         94,43         81,155,999           Gabon         9,586         12,913         12,924         13,007         94,43         81,155,999           Gabon         9,586         12,913         12,924         13,007         94,34         81,155,999           Gabon         9,586         12,913         14,250         13,54         145,199         12,157         13,54         13,54         13,54         13,54         13,54         13,54         13,54         13,54         13,54         13,54         13,54         13,54	Annex 16: Olicrops AreaName			2000	2005	2010	2013
Benin         GO 21         9,1,40         12,383         13,633         140,533         125,000           Comeron         237,477         217,049         263,639         139,472         275,050         535,296           Chad         58,811         114,728         146,256         188,217         147,930         150,048           Che d'Horice         359,968         360,048         379,166         356,000         470,233         155,599           Garbin         9,586         12,913         12,924         13,007         9,143         155,599           Gimba         26,000         77,778         47,304         374,911         46,919         27,763           Gimba         15,561         112,392         141,773         166,636         170,002         123,578           Guinea         87,338         11,2642         111,582         186,643         170,702         123,588           Mail         115,5611         112,642         112,888         140,071         157,517         119,490           Mozambique         15,531         18,271         123,888         140,071         157,517         119,490           Niger         1,640,402         12,821         12,327         12,328							
Burbins   Rase							
Cameroon         237,427         217,049         263,639         397,422         576,055         535,026           Ched Horie         38,8313         114,728         416,256         183,237         147,930         100,662           Che Horie         38,969         366,048         379,166         385,600         470,232         155,999           Gambio         9,958         12,913         11,294         11,007         9,413         8,59,99           Gambio         76,410         27,278         47,304         37,491         46,036         25,763           Gallere         67,418         10,103         18,866         20,904         21,777         25,936         32,989           Mail         105,551         112,642         116,662         186,005         178,554         23,989           Mozambique         105,541         112,892         112,682         116,007         157,575         155,368           Niger         5,536         38,618         40,938         14,007         157,577         15,596           Niger         1,554,077         25,926         38,543         44,151         44,943         37,313         42,312         37,375         152,212,275         20,222,277         20,		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
Chade							
Cate   Chrone   339,966   366,048   379,136   334,690   470,823   15.599   Carbon   9.586   12.913   12.924   13.007   9.143   8.117   Carbonia   26.400   27.278   47.304   37.491   46.819   25.783   Carbonia   26.400   27.278   47.304   37.491   46.819   25.783   Carbonia   26.400   27.278   47.304   37.491   46.819   25.783   25.7							
Gabon         9,586         12,913         12,924         13,007         9,143         8,113           Gambia         25,400         27,278         47,304         37,911         46,819         25,763           Guinea         87,138         120,134         141,773         154,586         170,02         22,348           Mali         105,651         12,642         116,682         186,605         178,944         200,030           Mole         105,651         12,642         116,682         186,005         178,954         200,030           Mole         1,05,641         1,887,108         40,938         6,364         150,717         149,649           Nigeria         1,806,702         1,887,108         2,99,199         3,50,448         30,77,85         2,12,376           Sceregal         223,170         250,200         329,483         24,151         30,77,85         21,12,376           Sierra Leone         70,799         71,159         51,579         81,618         89,721         30,001           Uganda         10,03,200         1,757,99         1,615         40,360         12,246           Uganda         10,03,200         1,757,99         1,755,99         2,017,99         1,25							
Gamblo         26,400         27,278         47,304         37,491         46,819         25,766           Guinea         87,138         120,334         141,773         126,636         170,702         123,616           Guinea Bissau         17,839         18,666         20,904         21,757         26,396         23,498           Mall         105,051         112,642         116,682         186,005         176,554         290,498           Nigeri         5,936         35,518         40,938         63,264         165,047         152,327           Nigeri         1,480,674         1,887,008         2,399,169         3,250,448         3,077,875         213,237           Senegal         222,170         200.00         329,483         241,155         407,480         212,327           Senegal         223,170         200.00         33,943         24,331         51,500         43,027           Opport         3,942         41,532         39,313         42,331         51,500         43,027           Opport         3,943         1,523         33,504         43,023         12,559         20,717,91           Apport         3,943         3,987         12,070         11,141						<u> </u>	
Guinea         87,138         120,134         141,773         154,568         170,702         23,368           Mali         11,780         11,860         20,904         21,757         26,368         23,498           Mali         105,651         112,642         116,682         186,405         178,954         290,208           Mozambique         105,641         128,211         123,888         10,071         157,517         149,867           Nigeria         1,480,674         1,887,108         2,991,919         3,290,488         30,7785         2,132,170           Sierra Leone         70,799         71,154         51,759         81,618         89,721         33,013           Olgand         103,326         117,780         155,714         233,674         329,065         268,007           Alageria         65,322         38,544         59,977         81,664         84,366         124,647           Baltrain         1         177,109         146,178         20,747,91         41,612         32,674         32,267         22,277         25,634           Spibott         1         40,371         20,531         9,879         12,070         11,141         12,299           Dibbott						· · · · · · · · · · · · · · · · · · ·	
Guinea (Bissus)         11,830         18,866         20,904         21,757         66,366         23,938           Mail         105,651         112,642         115,682         136,001         175,517         19,942           Mozambique         10,641         128,921         112,888         140,071         157,517         19,942           Nigeris         5,936         35,518         4,938         62,244         159,047         125,248           Nigeris         1,480,674         1,887,108         2,99,169         3,259,484         3,073,765         2,132,375           Seregal         223,170         250,080         329,483         24,155         407,480         21,23,76           Serigal         23,770         31,579         81,618         89,717         30,077         750         41,537         23,075         31,500         42,123,37         30,077         750         40,483         30,073         30,077         750         41,618         89,912         12,070         11,114         12,299         12,000         11,141         12,299         12,000         11,141         12,299         12,200         11,141         12,299         12,200         12,144         12,291         13,424         13,424							
Mall         105,051         112,642         116,682         186,055         178,954         290,209           Nogerin         155,641         128,021         123,868         40,938         63,264         169,047         155,484           Nigeria         1,480,674         1,887,108         329,483         32,1155         409,480         121,23,75           Sceregal         223,170         250,206         329,483         241,155         407,880         21,23,75           Sierra Leone         70,799         71,154         51,759         81,618         89,721         39,077           Togo         36,942         41,552         39,313         42,311         51,00         43,012           Uganda         108,326         11,77,780         14,618         51,848,095         7,57595         20,171,91           Aepa Group         990,186         1,717,790         1,465,198         1,548,095         7,57595         20,171,91           Ageria         68,322         38,31         3,879         12,070         11,141         22,299           Dibbut         2         2         2         2         20,070         11,141         22,299           Eypt         146,377         20,5811							
Mozambique							
Ngeri							
Ngeria	·						
Senegal         223,170         259,006         329,483         241,155         407,880         212,835           Sierra Leone         70,799         71,154         51,759         81,618         89,721         39,007           Togo         36,942         41,532         39,313         42,331         51,500         43,021           Uganda         108,326         11,77,800         166,188         55,674         329,055         20,071,918           Algeria         66,332         38,564         59,977         81,664         84,366         124,647           Bahrain         T         700         11,141         12,299         12,070         11,141         12,299           Opibouti         T         205,811         217,532         230,780         222,207         251,634           Iraq         36,443         37,013         18,585         34,103         19,888         16,575           Ordan         14,617         205,811         217,532         230,780         22,207         251,634           Iraq         36,443         37,013         18,585         34,103         19,888         16,575           Ordan         1,608         14,460         40,985         41,00	Niger	5,936	35,618	40,938	63,264	169,047	155,484
Sierra Leone   70,799   71,154   51,759   81,618   89,721   39,077   10,000   36,942   41,532   39,313   42,331   51,500   43,022   41,632   39,313   42,331   51,500   43,022   41,66700   41,6700   41,67	Nigeria	1,480,674	1,887,108	2,399,169	3,250,848	3,073,785	2,132,376
Togo         36,942         41,532         39,313         42,331         51,500         43,021           Ugarda         108,326         117,780         155,714         253,674         329,065         268,096           Arap Group         990,186         1,177,109         1,466,198         1,548,095         1,755,995         20,171,911           Algeria         66,332         38,564         59,977         81,664         84,366         122,467           Bahrain         Comoros         8,511         9,413         9,879         12,070         11,141         12,299           Uilbout         User           Egypt         146,377         205,811         217,532         230,780         222,207         251,634           Iraq         36,443         37,013         18,555         34,103         13,888         16,657           Lordan         14,641         44,075         18,560         42,301         37,819         34,275           Kuwait         3         2         1         9         12         15           Lebanon         1,608         14,460         42,300         46,935         46,200         37,202           Morico         164,333	Senegal	223,170	250,206	329,483	241,155	407,480	212,835
Uganda         108, 326         117,780         155,714         233,674         329,065         268,096           Arap Group         990,186         1,17,7109         1,466,198         1,548,095         1,755,995         2,017,191           Bahrair         66,332         38,564         59,977         81,664         84,366         1214,407           Bahrair         Comoros         8,511         9,413         9,879         12,070         11,141         12,929           Djibout         1         20,5811         217,532         230,780         222,207         251,634           Iraq         36,443         37,013         18,555         34,103         19,888         16,657           Jordan         14,051         14,200         29,586         29,191         37,819         34,275           Kowait         3         2         1         9         12,200         34,255           Lebanon         16,080         14,841         44,075         18,560         46,730         23,312           Libya         19,280         41,460         42,00         48,935         44,620         23,318           Morocco         16,283         10,138         10,238         31,476	Sierra Leone	70,799	71,154	51,759	81,618	89,721	39,077
Ara pricoro         990,186         1,177,109         1,666,198         1,588,095         1,755,995         2,017,124           Algeria         66,332         38,564         59,977         81,664         84,366         124,647           Comoros         8,511         9,413         9,879         12,070         11,141         12,299           Dijbouti         1         2         1,552         230,780         222,207         251,634           Iraq         36,433         37,013         18,555         34,103         19,888         16,657           Jordan         14,051         14,300         29,636         24,917         37,819         36,275           Kuwait         3         2         1         9         12         15           Lebanon         16,060         14,446         42,200         46,935         46,200         37,222           Mauritania         1,562         1,752         1,662         1,087         37,334         28,813           Oma         16,333         104,138         104,92         1,067         4,620         32,248         83,813           Oma         16,432         1,752         1,652         1,652         1,752         1,669	Togo	36,942	41,532	39,313	42,331	51,500	43,021
Ageria   66,332   38,564   59,977   81,664   84,366   124,647   12,647   12,647   12,249   14,647   12,249   14,647   14,347   12,249   14,647   14,347   12,249   14,647   14,347   14,348	Uganda	108,326	117,780	155,714	253,674	329,065	268,096
Ageria   66,332   38,564   59,977   81,664   84,366   124,647   12,647   12,647   12,249   14,647   12,249   14,647   14,347   12,249   14,647   14,347   12,249   14,647   14,347   14,348		990,186	1,177,109	1,466,198	1,548,095	1,755,995	2,017,191
Bahrain							124,647
Comoros   R,511   9,413   9,879   12,070   11,141   12,299   10 10000000000000000000000000000000	-		-,	,-		- ,	,
Ojibouti         Cyr         146,377         205,811         217,532         230,780         222,207         251,634           Ireq         36,443         37,013         18,555         34,103         19,888         16,657           Jordan         14,051         14,300         29,66         24,917         37,819         34,275           Kuwait         3         2         1         9         15         66,730         28,312           Libya         19,280         41,460         42,300         46,935         46,200         37,220           Morocco         164,333         104,138         108,740         187,739         371,834         285,813           Oman         164,333         104,138         108,740         187,739         371,834         285,813           Omaria         164,333         104,138         108,740         187,739         371,834         285,813           Omaria         164,333         104,138         108,740         187,739         371,834         285,813           Omaria         1,877         2,213         3,068         3,335         2,372         2,658           Saudi Arabia         22,012         13,543         12,507         26,969 <td></td> <td>8 511</td> <td>9 413</td> <td>9 879</td> <td>12 070</td> <td>11 141</td> <td>12 299</td>		8 511	9 413	9 879	12 070	11 141	12 299
Eypt         146,377         205,811         217,532         230,780         222,207         251,634           Iraq         36,443         37,013         18,555         34,103         19,888         10,657           Lordan         14,051         14,300         29,636         24,917         37,819         34,275           Kuwat         3         2         1         9         12         15           Lebanon         16,680         14,841         44,075         18,569         46,730         28,312           Lllya         19,280         41,460         42,300         46,935         46,200         37,220           Mauritania         1,562         1,725         1,692         1,065         4,200         1,893           Morocco         164,333         104,18         108,700         187,739         371,834         28,813           Omater         1,877         2,213         3,068         3,335         2,372         2,686           Saudi Arabia         1,877         2,213         3,068         3,335         2,372         2,686           Saudi Arabia         1,877         2,213         3,068         3,335         2,372         2,686		0,311	5,415	3,073	12,070	11,171	12,233
Iraq         36,443         37,013         18,555         34,103         19,888         16,657           Jordan         14,051         14,300         29,636         24,917         37,819         34,275           Kwait         3         2         1         9         12         15           Lebanon         15,080         14,841         44,075         18,560         46,730         28,312           Libya         19,280         41,460         42,300         46,935         46,200         37,220           Morocco         164,333         104,138         108,70         187,739         371,834         285,813           Oman         7         20         1,682         1,672         1,692         1,065         1,220         1,088           Morocco         164,333         104,138         108,70         187,739         371,834         285,813           Oratar         1,877         2,213         3,068         3,335         2,372         2,638           Sudf Arabia         22,172         1,753         12,520         324,43         379,011         94,620           Sudf Arabia         18,576         170,748         317,405         258,600         272,694		1/16 277	205 911	217 522	220 780	222 207	251 624
Iordan         14,051         14,300         29,636         24,917         37,819         34,275           Kuwait         3         2         1         9         12         15           Lebanon         16,080         14,441         44,075         18,560         46,730         28,312           Libya         19,280         41,460         42,300         46,935         46,200         37,220           Mauritania         1,562         1,725         1,692         1,065         1,220         1,088           Morocco         164,333         104,138         108,740         187,739         371,834         285,813           Omar         300         8,898         31,476         18,277         2,283         2,372         2,658         334         3,335         2,372         2,658         334         43,342         3,348         3,335         2,372         2,658         334         43,342         3,348         3,342         2,273         2,658         333         2,272         2,658         334         43,342         3,348         43,342         3,348         43,342         3,342         3,348         43,342         3,348         3,342         3,252         2,658         3,348 <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td>		· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·		
Kuwait         3         2         1         9         12         15           Lebanon         16,080         14,841         44,075         18,560         46,730         28,332           Libya         19,280         41,460         42,300         66,935         64,600         37,220           Mauritania         1,562         1,725         1,662         1,065         1,220         1,089           Morocco         164,333         104,138         108,740         187,739         371,834         285,833           Oman         T         18,787         2,213         3,068         3,335         2,372         2,658           Saudi Arabia         22,012         13,543         12,507         26,906         32,148         33,342           Somala         138,550         444,240         453,200         342,718         379,011         94,620           Sudan         164,129         170,748         317,405         258,600         272,694         111,540           Syrian Arab Republic         185,762         71,757         127,936         236,00         272,694         111,540           Syrian Arab Republic         185,762         71,757         127,936         236,00			· · · · · · · · · · · · · · · · · · ·				
Lebanon         16,080         14,841         44,075         18,560         46,730         28,312           Libya         19,280         41,460         42,300         46,935         46,000         37,220           Morocco         164,333         104,138         108,740         187,739         371,834         285,813           Oman         Toman         Toman         Toman         Toman         187,739         371,834         285,813           Oman         Toman         Toman         Toman         Toman         187,739         371,834         285,813           Qatar         1,877         2,213         3,068         3,335         2,372         2,658           Saudi Arabia         22,012         13,543         12,507         66,966         32,148         34,342           Somalia         188,562         71,757         127,936         236,719         196,007         87,06           Sudan         164,129         170,748         317,405         258,600         272,694         111,540           Syrian Arab Republic         18,762         71,757         127,936         236,719         196,007         87,06           Tunisia         1,876         2,874         10,999 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Libya         19,280         41,460         42,300         46,935         46,200         37,220           Mauritania         1,562         1,752         1,692         1,065         1,220         1,089           Morocco         164,333         104,138         108,740         187,739         371,834         285,813           Oman         Vertical Section         0         0         8,898         11,476         18,777         22,836           Saudi Arabia         22,012         13,543         12,507         65,906         32,148         43,342           Somala         138,550         444,240         453,200         342,718         379,011         944,620           Sudan         164,129         17,748         317,405         258,600         272,694         111,540           Syrian Arab Republic         185,762         71,757         127,936         236,00         272,694         111,540           Syrian Arab Republic         185,762         71,757         127,936         236,00         272,692         26,888           Unitsa         1,547         7,341         10,797         10,499         13,619         12,528           Vermen         4,884         7,341         <							
Mauritania         1,562         1,725         1,692         1,065         1,220         1,089           Morocco         164,333         104,138         108,740         187,739         371,834         28,813           Oman         Palestine         0         0         8,898         31,476         18,727         22,836           Qatar         1,877         2,213         3,088         3,335         2,372         2,658           Saudi Arabia         22,012         13,543         12,507         26,060         32,148         43,342           Somalia         138,550         444,240         453,200         342,718         379,011         944,620           Syrian Arab Republic         18,572         71,757         127,936         236,109         196,007         87,706           Tunisia         1,877         2,213         3,068         3,335         2,372         2,658           Virian Arab Republic         18,576         71,757         127,936         236,109         196,007         87,706           Tunisia         1,877         2,213         3,068         3,355         2,372         2,658           Asian Group         13,870,818         19,038,758         25,529,363							
Morocco         164,333         104,138         108,740         187,739         371,834         285,813           Oman         Palestine         0         0         8,898         31,476         18,727         22,836           Qatar         1,877         2,213         3,068         3,335         2,372         2,658           Saudi Arabia         22,012         13,543         12,507         26,966         32,148         43,342           Somalia         138,550         444,240         453,200         342,718         379,011         940,620           Sudan         164,129         170,748         317,405         258,600         272,694         111,540           Syrian Arab Republic         185,762         71,757         127,936         236,719         196,007         87,706           Tunisa         1,877         2,213         3,088         3,335         2,372         2,658           United Arab Emirates         101         14,884         7,341         10,797         10,499         13,619         12,528           Asian Group         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         4,884         7,341         <	· ·						· · · · · · · · · · · · · · · · · · ·
Oman         Palestine         0         0         8,898         31,476         18,727         22,836           Qatar         1,877         2,213         3,068         3,335         2,372         2,658           Saudi Arabia         22,012         13,543         12,507         26,906         32,148         43,342           Somalia         138,550         444,240         453,200         342,718         379,011         944,620           Sudan         164,129         170,748         317,405         258,600         272,694         111,540           Syrian Arab Republic         18,5762         271,757         127,936         236,719         196,007         87,066           Tunisia         1,877         2,213         3,068         2,335         2,372         2,658           United Arab Emirates         1,877         2,213         3,068         2,335         2,372         2,658           United Arab Emirates         1,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,855,535         62,187,380           Afghanistan         25,436         27,070	Mauritania						
Palestine         0         0         8,898         31,476         18,727         22,836           Qatar         1,877         2,213         3,068         3,335         2,372         2,658           Saudi Arabia         22,012         13,543         12,507         26,906         32,148         43,342           Somalia         138,550         444,240         453,200         342,718         379,011         944,620           Syrian Arab Republic         185,762         71,757         127,936         236,719         196,007         87,06           Tunisia         1,877         2,213         3,068         3,335         2,372         2,658           United Arab Emirates         7         2,213         3,068         3,355         2,372         2,658           United Arab Emirates         7         2,213         3,068         3,558,782         3,555         2,678           Vemen         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,870,818         9,038,758         25,529,363         36,586,782         50,855,559         62,818,7380           Afghanistan         25,436         27,070         25,748         29,4	Morocco	164,333	104,138	108,740	187,739	371,834	285,813
Qatar         1,877         2,213         3,068         3,335         2,372         2,658           Saudi Arabia         22,012         13,543         12,507         26,906         32,148         43,342           Somalia         138,550         444,240         453,200         342,718         379,011         944,620           Sudan         164,129         170,748         317,405         258,600         272,694         111,540           Syrian Arab Republic         185,762         71,757         127,936         236,719         196,007         87,766           Tunisia         1,877         2,213         3,068         3,335         2,372         2,658           United Arab Emirates         2,707         2,213         3,068         3,335         2,372         2,658           Vermen         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,085,535         62,187,380           Afghanistan         25,436         27,070         25,748         29,489         20,202         20,775           Bangladesh         148,664         160,619         130,901 <td>Oman</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Oman						
Saudi Arabia         22,012         13,543         12,507         26,906         32,148         43,342           Somalia         138,550         444,240         453,200         342,718         379,011         944,620           Sudan         164,129         170,748         317,405         258,600         272,694         111,540           Syrian Arab Republic         18,876         271,757         127,936         236,719         196,007         37,766           Tunisia         1,877         2,213         3,068         3,335         2,372         2,658           United Arab Emirates         7         3,41         10,797         10,499         13,619         12,528           Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,085,535         62,187,380           Afghanistan         25,436         27,070         25,748         29,489         20,202         20,775           Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         16,614         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17 <td< td=""><td>Palestine</td><td>0</td><td>0</td><td>8,898</td><td>31,476</td><td>18,727</td><td>22,836</td></td<>	Palestine	0	0	8,898	31,476	18,727	22,836
Somalia         138,550         444,240         453,200         342,718         379,011         944,620           Sudan         164,129         170,748         317,405         258,600         272,694         111,540           Syrian Arab Republic         18,77         7,213         3,068         3,335         2,372         2,658           United Arab Emirates         Yemen         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,878         19,038,758         25,29363         36,586,782         50,085,535         62,187,300           Albania         11,678         9,063         9,359         7,684         16,647         22,443           Azerbaijan         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         148,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17         22         47         44         35           Indonesia         4,961,799         7,470,484         10,401,746         16,433,040         27,635,81         36,073,330           Kazakhstan         82,063	Qatar	1,877	2,213	3,068	3,335	2,372	2,658
Sudan         164,129         170,748         317,405         258,600         272,694         111,540           Syrian Arab Republic         185,762         71,757         127,936         236,719         196,007         87,766           Tunisia         1,877         2,213         3,068         3,335         2,372         2,658           United Arab Emirates         Yemen         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,085,535         62,187,380           Afghanistan         25,436         27,070         25,748         29,489         20,202         20,775           Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         2         2,372         13,431         30,649         16,014         21,367           Bangladesh         148,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17         22         47         44         35           Indonesia         4,961,790         7,470,4	Saudi Arabia	22,012	13,543	12,507	26,906	32,148	43,342
Syrian Arab Republic         185,762         71,757         127,936         236,719         196,007         87,766           Tunisia         1,877         2,213         3,068         3,335         2,372         2,658           United Arab Emirates         Vermen         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,085,535         62,187,380           Afghanistan         25,436         27,070         25,748         29,489         20,020         20,775           Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         23,732         13,431         30,649         16,014         21,367           Bangladesh         14,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         1         16         17         22         47         44         33           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,811         36,073,330           Kazakhstan         82,063	Somalia	138,550	444,240	453,200	342,718	379,011	944,620
Tunisia         1,877         2,213         3,068         3,335         2,372         2,658           United Arab Emirates           Yemen         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,085,535         62,187,380           Afghanistan         25,436         27,070         25,748         29,489         20,020         20,775           Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         148,664         160,619         130,900         126,710         144,452         167,499           Brulei Darussalam         16         17         22         47         44         35           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,330           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415	Sudan	164,129	170,748	317,405	258,600	272,694	111,540
Tunisia         1,877         2,213         3,068         3,335         2,372         2,658           United Arab Emirates           Yemen         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,085,535         62,187,380           Afghanistan         25,436         27,070         25,748         29,489         20,022         20,775           Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         148,664         160,619         130,900         126,710         144,452         167,499           Brulei Darussalam         16         17         22         47         44         33         35           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,333           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan	Syrian Arab Republic	185,762	71,757	127,936	236,719	196,007	87,706
Yemen         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,085,535         62,187,380           Afghanistan         25,436         27,070         25,748         29,489         20,202         20,775           Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         148,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17         22         47         44         35           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,330           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,866           Kyrgyzstan         14,415         29,837         47,261         31,989         22,055,801           Maldives         1,651         1,544         2,037         2,215	Tunisia	1,877					2,658
Yemen         4,884         7,341         10,797         10,499         13,619         12,528           Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,085,535         62,187,380           Afghanistan         25,436         27,070         25,748         29,489         20,202         20,775           Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         148,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17         22         47         44         35           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,330           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,866           Kyrgyzstan         14,415         29,837         47,261         31,989         22,055,801           Maldives         1,651         1,544         2,037         2,215		,	,	•	•	,	,
Asian Group         13,870,818         19,038,758         25,529,363         36,586,782         50,085,535         62,187,380           Afghanistan         25,436         27,070         25,748         29,489         20,202         20,775           Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         148,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17         22         47         44         33           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415         29,837         47,261         31,989         25,300           Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693		4.884	7.341	10.797	10.499	13.619	12.528
Afghanistan         25,436         27,070         25,748         29,489         20,202         20,775           Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         23,732         13,431         30,649         16,014         21,367           Bangladesh         148,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17         22         47         44         3.5           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,330           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         23,890           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415         29,837         47,261         31,989         22,055,801           Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554							
Albania         11,678         9,263         9,359         7,684         16,647         22,443           Azerbaijan         23,732         13,431         30,649         16,014         21,367           Bangladesh         148,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17         22         47         44         35           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,330           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415         29,837         47,261         31,989         22,055,801           Maldysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767	·						
Azerbaijan         23,732         13,431         30,649         16,014         21,367           Bangladesh         148,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17         22         47         44         35           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,330           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415         29,837         47,261         31,989         25,300           Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Turkey         830,921         744,695         978,231         918,943         1,177,170 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Bangladesh         148,664         160,619         130,900         126,710         144,452         167,499           Brunei Darussalam         16         17         22         47         44         35           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,330           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415         29,837         47,261         31,989         25,300           Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkey         830,921         744,695         978,231         918,943<		11,076					
Brunei Darussalam         16         17         22         47         44         35           Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,330           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415         29,837         47,261         31,989         25,300           Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkemeistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,		140 664					
Indonesia         4,961,790         7,470,484         10,401,746         16,433,040         27,635,581         36,073,30           Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415         29,837         47,261         31,989         25,300           Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Tajikistan         39,115         31,248         42,488         32,228         67,662           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456					· · · · · · · · · · · · · · · · · · ·		
Iran (Islamic Republic of)         94,431         91,321         109,016         234,761         233,833         238,900           Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415         29,837         47,261         31,989         25,300           Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Tajikistan         39,115         31,248         42,488         32,228         67,662           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667							
Kazakhstan         82,063         91,078         210,879         296,412         566,686           Kyrgyzstan         14,415         29,837         47,261         31,989         25,300           Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Tajikistan         39,115         31,248         42,488         32,228         67,662           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OlC         1							
Kyrgyzstan         14,415         29,837         47,261         31,989         25,300           Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Tajikistan         39,115         31,248         42,488         32,228         67,662           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OlC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710 <td>, ,</td> <td>94,431</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td>	, ,	94,431	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
Malaysia         7,116,121         9,079,614         12,437,075         16,904,880         19,090,728         22,055,801           Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Tajikistan         39,115         31,248         42,488         32,228         67,662           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OlC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710							
Maldives         1,651         1,544         2,037         2,215         554         40           Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Tajikistan         39,115         31,248         42,488         32,228         67,662           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OlC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710							25,300
Pakistan         671,285         763,964         842,625         1,103,693         984,767         1,098,731           Tajikistan         39,115         31,248         42,488         32,228         67,662           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OlC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710							
Tajjikistan         39,115         31,248         42,488         32,228         67,662           Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OIC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710							40
Turkey         830,921         744,695         978,231         918,943         1,177,170         1,425,589           Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OIC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710		671,285					1,098,731
Turkmenistan         124,800         108,800         104,800         72,160         62,400           Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OIC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710	Tajikistan		39,115	31,248	42,488	32,228	67,662
Uzbekistan         393,150         305,576         378,427         320,998         328,456           Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OIC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710	Turkey	830,921	744,695	978,231	918,943	1,177,170	1,425,589
Guyana         5,482         10,236         11,208         9,781         10,367         10,667           Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OIC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710	Turkmenistan		124,800	108,800	104,800	72,160	62,400
Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OIC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710	Uzbekistan		393,150	305,576	378,427	320,998	328,456
Suriname         3,343         2,656         1,426         1,035         1,389         1,699           OIC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710	Guyana	5,482				10,367	10,667
OIC         17,945,417         23,920,304         31,474,219         43,857,869         58,100,790         68,979,710	·						1,699
							68,979,710

Annex 17: Fruit excl Melons, Total Production (tonnes)

Annex 17: Fruit exc			2000	2005	2010	2013
African Group	20,557,939	24,542,005	26,425,119	29,264,046	32,429,639	33,165,472
Benin	180,662	194,908	163,023	259,748	444,127	537,224
Burkina Faso	69,831	78,360	90,954	91,692	93,781	101,367
Cameroon	1,756,896	2,424,382	1,994,151	3,214,722	4,863,630	5,643,684
Chad	106,423	87,422	98,068	106,960	117,700	121,500
Côte d'Ivoire	1,569,720	2,044,026	2,347,112	2,283,086	2,189,987	2,296,734
Gabon	240,001	258,424	294,226	294,930	359,147	311,191
Gambia	3,517	4,508	5,607	6,882	8,600	8,989
Guinea	855,803	977,346	997,310	1,225,362	1,218,700	1,264,753
Guinea-Bissau	61,403	71,282	79,888	88,116	96,155	104,919
Mali	155,060	209,550	251,993	326,459	430,514	438,207
Mozambique	381,400	336,700	290,768	390,486	647,344	784,317
Niger	43,800	48,376	70,377	268,000	504,254	522,584
Nigeria	6,382,000	7,795,979	9,283,275	10,645,163	10,762,880	10,903,000
Senegal	102,637	132,390	132,659	142,044	195,580	245,816
Sierra Leone	153,028	149,440	170,259	209,500	232,540	257,189
Togo	46,358	53,576	64,799	52,700	59,900	64,204
Uganda	8,449,400	9,675,336	10,090,650	9,658,196	10,204,800	9,559,794
Arab Group	15,486,707	18,421,477	21,953,502	25,280,664	29,213,602	31,898,964
Algeria	978,664	1,140,663	1,428,102	2,283,377	3,307,126	4,232,135
Bahrain	10,150	21,460	21,465	18,770	20,680	22,288
Comoros	51,132	59,019	62,615	68,700	77,745	68,848
Djibouti	1,956	3,070	3,457	3,177	3,401	3,409
•	· · · · · · · · · · · · · · · · · · ·	5,903,789	6,966,043	· · · · · · · · · · · · · · · · · · ·	9,599,464	
Egypt	4,617,536			8,579,248		10,899,470
Iraq	1,523,030 255,408	1,814,610	1,739,200	854,915 296,866	1,053,807 289,562	1,279,016
Jordan	· · · · · · · · · · · · · · · · · · ·	314,595	238,727			320,620
Kuwait	1,933	5,219	11,460	17,540 924,391	35,155 793,259	40,007
Lebanon	1,185,000	1,319,760	845,600		386,050	823,194 415,634
Libya	311,644	333,556	314,710	353,672	•	
Mauritania Morocco	12,087 2,008,842	27,701 1,949,548	24,900 2,680,770	24,933 2,801,592	23,975 3,280,108	21,957 3,629,664
Oman	181,850	232,530	335,107	289,324	351,557	353,063
Palestine	0	273,334	237,452	179,749		92,565
	7,402	13,642	17,542	21,114	84,681 21,882	22,528
Qatar Saudi Arabia	803,890	1,052,988	1,188,460	1,554,631	1,595,439	1,723,149
Somalia	303,160	201,754	194,100	199,989	229,975	
Sudan	675,100					218,800
		898,720	1,287,863	2,461,647	2,813,296	2,959,375
Syrian Arab Republic Tunisia	1,364,012	1,442,944	1,884,636	1,761,120	2,139,185	2,195,382
	700,254	733,328	1,013,355 796,548	1,038,485	1,223,185	1,311,609
United Arab Emirates Yemen	180,438	276,817		780,884	852,833	270,969
Asian Group	313,219	402,430	661,390	766,540	1,031,237	995,282
<u> </u>	28,917,034	40,701,386	43,216,719	56,321,286	58,077,608	61,488,551
Afghanistan Albania	645,870 167,782	650,808	701,224 141,489	689,687	749,615	1,002,275 394,960
	107,782	106,325 610,800		220,290	370,392	960,078
Azerbaijan	1 222 400		526,102	658,246	815,105	· · · · · · · · · · · · · · · · · · ·
Brunei Darussalam	1,332,490	1,386,405	1,361,000	3,002,345	3,906,866	3,700,000
Indonesia	5,024	4,890 9,570,731	6,133	7,310	7,641	6,563
Iran (Islamic Republic of)	5,459,903		8,412,932	14,529,146	14,881,102	16,003,144 11,806,504
Kazakhstan	7,163,554	10,300,115 165,645	12,287,682 263,490	14,103,092 296,100	12,038,743 221,710	287,280
				· · · · · · · · · · · · · · · · · · ·	197,610	241,767
Kyrgyzstan Malaysia	1,108,638	87,000 1,164,258	188,139 1,184,608	158,123 1,209,278	966,957	938,862
Maldives	6,350	11,730	9,560	10,497	6,046	3,026
Pakistan				6,368,501		6,115,324
Tajikistan	3,885,741	5,206,456 245,100	5,186,374 280,210	238,900	6,355,332 349,099	503,835
Turkey	9,016,926	9,593,024			13,943,628	
Turkmenistan	9,010,920	199,000	10,861,372 242,000	12,678,341 421,000	388,000	15,341,124 419,000
Uzbekistan	50,249	1,242,090 66,628	1,415,100 75,262	1,591,910 52,546	2,707,409 42,903	3,581,546 44,885
Guyana						
Suriname OIC	74,507 <b>64,961,680</b>	90,381 <b>83,664,868</b>	74,042 <b>91,595,340</b>	85,974 <b>110,865,996</b>	129,450 <b>119,720,849</b>	138,378 <b>126,552,987</b>
		410,350,643	479,172,987	539,490,505	620,307,776	679,344,464
World	353,187,314					

Annex 18: Vegetables&Melons, Total Production (tonnes)

Annex 18: Vegetab					2010	2012
AreaName	1990	1995	2000	2005	2010	2013
African Group	8,836,542	11,233,679	14,992,074	18,191,874	20,267,870	21,732,751
Benin	214,645	266,366	353,191	408,988	302,252	549,310
Burkina Faso	229,116	265,436	362,012	411,751	300,554	284,374
Cameroon	536,600	715,710	1,274,747	1,485,929	2,114,534	2,556,283
Chad	74,465	101,277	107,470	119,434	99,200	110,000
Côte d'Ivoire	591,000	679,266	840,352	640,457	643,333	699,160
Gabon	30,000	32,966	35,389	39,214	48,022	47,852
Gambia	8,810	8,000	9,000	11,823	12,200	12,428
Guinea	441,139	595,790	522,753	572,721	563,900	524,170
Guinea-Bissau	21,000	23,500	25,498	29,168	37,020	35,230
Mali	492,238	545,124	625,432	712,881	824,082	863,889
Mozambique	201,000	147,630	115,282	250,598	449,650	501,000
Niger	363,512	415,525	787,797	790,883	796,700	1,162,227
Nigeria	4,672,719	6,213,987	8,662,464	11,115,881	11,830,155	11,923,961
Senegal	197,985	339,197	407,455	532,009	751,847	845,535
Sierra Leone	188,113	187,000	182,000	264,000	364,741	354,638
Togo	158,700	220,965	134,946	141,161	143,680	144,754
Uganda	415,500	475,940	546,286	664,976	986,000	1,117,940
Arap Group	27,188,732	30,231,609	38,602,688	45,531,416	50,903,128	52,681,052
Algeria	1,564,712	2,561,770	2,576,195	4,227,775	5,215,622	6,788,809
Bahrain	9,809	12,311	10,953	7,416	16,494	19,389
Comoros	5,125	5,919	6,420	4,277	6,951	6,168
Djibouti	21,220	29,850	24,686	27,116	37,427	36,463
Egypt	9,246,481	10,348,299	15,153,659	16,845,982	19,487,642	19,590,963
Iraq	3,262,700	3,002,335	3,466,323	4,071,890	3,531,530	3,825,080
Jordan	805,592	1,027,740	891,778	1,223,524	1,609,725	1,765,296
Kuwait	102,579	97,555	172,661	226,882	298,518	327,055
Lebanon	803,000	1,096,410	892,000	805,700	944,290	993,330
Libya	705,560	766,552	893,067	861,419	947,350	993,648
Mauritania	7,536	11,097	5,597	4,250	5,213	4,838
Morocco	3,017,600	2,282,344	3,168,191	4,647,199	5,399,751	5,633,314
Oman	177,100	194,400	233,060	170,112	340,699	297,876
Palestine	0	96,613	571,974	615,502	567,673	742,284
Qatar	27,387	47,276	56,567	22,791	44,071	28,372
Saudi Arabia	2,201,169	2,317,230	1,546,684	2,152,330	2,180,566	2,295,436
Somalia	73,500	92,269	76,583	92,937	114,422	113,891
Sudan	1,155,500	1,563,750	2,117,550	3,251,742	3,017,720	3,110,652
Syrian Arab Republic	1,674,435	1,913,750	1,779,635	2,813,860	2,982,706	1,796,649
Tunisia	1,546,862	1,546,620	2,065,401	2,348,232	3,108,805	3,338,393
United Arab Emirates	245,460	716,401	2,303,443	442,881	176,543	217,663
Yemen	535,405	501,118	590,261	667,599	869,410	755,483
Asian Group	38,927,656	52,671,557	59,852,668	73,518,489	84,356,554	95,300,700
Afghanistan	490,000	553,423	707,734	1,038,000	1,261,420	916,320
Albania	393,000	579,500	619,996	686,001	868,669	884,515
Azerbaijan	,	466,000	1,041,705	1,561,153	1,624,352	1,669,693
Bangladesh	1,346,144	1,485,830	1,802,000	2,567,775	3,689,094	4,191,000
Brunei Darussalam	6,224	9,395	13,903	12,523	10,754	12,947
Indonesia	4,565,118	9,116,299	6,985,314	8,263,793	9,780,230	10,243,856
Iran (Islamic Republic of)	10,394,983	8,269,147	11,661,212	17,770,286	20,085,297	23,651,582
Kazakhstan	.,,	942,050	1,965,610	2,853,123	3,695,650	4,954,990
Kyrgyzstan		342,348	813,562	822,704	969,585	1,077,480
Malaysia	373,200	541,093	548,846	683,107	1,278,100	1,238,781
Maldives	3,352	3,103	2,989	2,460	2,510	2,920
Pakistan	3,236,583	4,060,750	4,861,003	5,031,824	5,063,904	5,059,691
Tajikistan	3,230,303	607,500	439,294	888,390	1,597,026	1,985,900
Turkey	18,076,020	21,869,883	24,605,162	26,359,562	25,900,999	28,280,809
Turkmenistan	10,070,020	571,000	587,200	789,500	908,700	1,006,588
Uzbekistan		3,200,220	3,095,387	4,133,112	7,529,400	10,042,155
Guyana	16,850		74,786	32,871	7,529,400	
Suriname	26,182	25,439 28,577	26,965	22,305	15,282	61,163 20,310
OIC	74,952,930	94,136,845	113,447,430	137,241,779	155,527,552	169,714,503
World	466,680,235	571,062,270	781,006,624	899,682,225	1,050,636,018	
World	400,000,233	3/1,002,2/0	701,000,024	033,002,223	1,030,030,018	1,138,565,381

Annex 19: Beef and Buffalo Meat Production (tonnes)

Annex 19: Beef ar	10 Bullato Mea		2000	2005	2010	2012
African Crown		1995		2005	1,255,300	2013
African Group	750,837	<b>821,566</b>	948,001	1,201,305		1,455,896
Benin	15,400	15,400	17,985	22,022	28,666	31,350 75,842
Burkina Faso Cameroon	56,754 72,380	62,146 73,000	68,615 93,000	111,745 94,000	123,374 102,000	128,000
Chad	73,245	62,692	73,740	81,600	94,836	98,400
Côte d'Ivoire	31,043	36,990	33,232	29,612	34,264	31,835
Gabon	924	1,016	1,115	1,571	1,135	1,162
Gambia	3,120	3,342	3,469	3,936	4,080	3,720
Guinea	15,478	24,709	31,826	40,837	54,900	56,050
Guinea-Bissau	3,300	3,982	4,510	5,247	6,353	6,710
Mali	71,500	54,080	56,312	107,679	143,676	169,000
Mozambique	14,250	13,500	12,000	18,750	18,900	25,500
Niger	55,000	62,000	118,000	170,000	134,998	142,800
Nigeria	204,273	266,861	279,000	305,610	248,669	403,000
Senegal	42,600	43,750	46,157	47,196	61,079	63,626
Sierra Leone	5,220	6,120	5,670	6,300	8,820	10,080
Togo	5,200	5,578	6,620	8,200	9,250	9,813
Uganda	81,150	86,400	96,750	147,000	180,300	199,008
Arab Group	1,060,841	1,169,595	1,538,662	1,686,438	2,043,418	2,179,060
Algeria	89,500	100,600	132,600	120,000	126,126	139,948
Bahrain	800	684	896	875	1,020	1,032
Comoros	945	1,005	1,012	1,100	1,243	1,265
Djibouti	2,243	3,278	6,050	5,170	6,050	6,050
Egypt	304,000	393,857	543,594	612,000	855,653	862,000
Iraq	54,065	43,337	47,775	48,080	52,960	52,566
Jordan	2,500	3,900	6,500	7,530	12,299	19,800
Kuwait	1,375	1,510	1,760	2,240	2,560	2,750
Lebanon	9,585	17,685	57,600	61,467	45,764	47,545
Libya	24,000	21,600	8,200	7,600	13,400	8,900
Mauritania	17,010	9,600	21,000	25,200	26,300	29,400
Morocco	144,890	122,100	140,000	157,000	192,000	254,000
Oman	2,665	3,454	3,936	4,810	14,950	20,800
Palestine	0	10,670	13,921	5,228	5,810	7,500
Qatar	202	246	540	300	576	495
Saudi Arabia	28,000	26,000	21,600	22,400	44,000	52,000
Somalia	46,200	49,500	61,600	67,650	59,180	60,500
Sudan	218,171	224,750	296,000	350,000	343,000	358,000
Syrian Arab Republic	32,352	33,910	47,255	55,411	62,215	70,509
Tunisia	39,000	50,400	59,800	52,700	55,800	56,000
United Arab Emirates	5,385	10,875	15,325	7,050	15,000	16,000
Yemen	37,953	40,634	51,698	72,627	107,512	112,000
Asian Group	1,835,885	3,258,636	3,210,004	3,635,171	4,661,892	5,364,885
Afghanistan	86,400	130,000	126,000	141,100	131,000	134,000
Albania	22,000	30,800	35,900	40,800	40,800	41,200
Azerbaijan	142.024	41,200	55,529	71,490	114,222	122,998
Bangladesh  Brunoi Darussalam	142,834	151,216	176,500	188,000	194,960	200,470
Brunei Darussalam Indonesia	1,815	1,251 359,462	3,358 385,795	2,213	856 472 400	848 595 976
Iran (Islamic Republic of)	303,500		276,944	396,800	472,400	585,876
Kazakhstan	220,560	264,920 548,200	306,300	351,000	225,729 406,817	253,500
			100,622	348,300 90,850		383,468 98,600
Kyrgyzstan Maldives		84,700	100,022	30,030	97,712	30,000
Malaysia	15,177	20,742	17,721	26,194	32,341	30,572
Pakistan	667,000	847,000	886,000	1,004,000	1,485,000	1,646,000
Tajikistan	007,000	32,000	14,800	26,700	28,642	34,600
Turkey	372,149	298,545	358,683	323,258	621,971	869,658
Turkmenistan	372,149	51,000	72,000	103,000	140,000	146,200
Uzbekistan		392,000	390,000	518,100	665,300	813,000
Guyana	2,200	3,800	1,900	2,028	2,260	2,262
Suriname	2,250	1,800	1,952	1,338	1,882	1,633
OIC	3,647,563	5,249,797	5,696,667	6,522,914	7,960,610	8,999,841
World	55,296,249	55,711,633	58,916,220	62,244,520	66,628,767	67,919,329
	53,230,243	00,711,000	55,510,220	0=)=-1,020	00,020,707	0.,010,020

**Annex 20: Meat, Poultry Production (tonnes)** 

Annex 20: Meat, Po			2000	2005	2010	2013
African Group	373,666	395,927	414,577	528,501	666,497	636,836
Benin	10,800	10,800	12,240	15,440	22,400	24,400
Burkina Faso	19,163	22,470	26,469	30,882	37,280	38,160
Cameroon	16,960	21,200	21,200	53,200	68,000	72,000
Chad	3,780	4,235	4,655	4,900	5,250	5,355
Côte d'Ivoire Gabon	24,180	24,180	22,088	22,521	34,899	47,553 3,920
	2,560	3,200	3,760 960	3,760	3,760	
Gambia	835 2,250	1,100	4,176	975	1,200	1,550
Guinea Rissau	686	2,955 700		5,570	6,600	6,750
Guinea-Bissau		25,600	1,190	1,477	1,785	1,925
Mali	23,680		29,200	34,400	41,600	44,136
Mozambique	27,240	30,474	32,850	20,753	31,958	26,700
Niger	9,168	10,120	10,976	11,708	16,400	17,200
Nigeria	174,000	169,000	160,000	218,750	245,200	170,000
Senegal	12,700	17,460	23,239	29,042	45,451	64,507
Sierra Leone	8,624	8,673	5,484	4,873	14,014	16,180
Togo	7,400	7,360	12,000	17,600	28,400	32,000
Uganda	29,640	36,400	44,090	52,650	62,300	64,500
Arab Group	1,485,678	1,756,381	2,454,763	2,878,160	3,449,735	3,670,236
Algeria	194,260	208,365	244,020	270,360	274,820	287,525
Bahrain	3,413	5,031	5,777	5,050	6,260	6,450
Comoros	416	464	512	560	568	576
Egypt	261,502	389,773	591,762	654,900	851,133	958,705
Iraq	192,283	37,000	74,000	85,000	52,812	88,000
Jordan	50,032	107,740	119,042	133,162	187,652	196,194
Kuwait	28,716	25,899	32,964	32,400	39,900	40,500
Lebanon	56,000	58,000	105,000	122,400	80,000	85,000
Libya	65,000	102,800	98,540	98,800	118,800	125,000
Mauritania	3,840	3,840	4,080	4,440	4,464	4,640
Morocco	164,200	197,000	267,000	388,000	612,500	657,000
Oman	2,960	3,880	4,320	5,840	5,944	6,144
Palestine	0	45,702	69,531	69,090	51,955	66,800
Qatar	2,923	3,817	4,209	5,308	8,120	10,000
Saudi Arabia	265,250	310,000	483,700	537,700	575,684	576,684
Somalia	3,224	3,120	3,200	3,680	3,520	3,600
Sudan	21,616	25,000	26,000	30,500	38,000	45,000
Syrian Arab Republic	63,262	88,864	110,190	165,275	192,000	109,718
Tunisia	51,894	70,460	116,870	118,900	160,700	207,000
United Arab Emirates	15,852	22,470	27,312	33,600	40,800	43,200
Yemen	39,035	47,156	66,734	113,195	144,103	152,500
Asian Group	1,984,547	3,290,795	3,591,374	5,077,142	7,383,512	8,509,167
Afghanistan	12,400	12,320	13,200	32,320	28,000	26,400
Albania	6,700	3,900	4,000	9,000	17,000	20,952
Azerbaijan		14,300	17,188	34,664	64,470	97,452
Bangladesh	89,357	117,481	129,900	168,000	203,200	219,600
Brunei Darussalam	3,093	4,241	11,904	15,635	20,910	26,862
Indonesia	508,700	875,700	817,740	1,147,060	1,565,600	1,872,482
Iran (Islamic Republic of)	389,900	649,850	814,700	1,248,700	1,874,663	1,966,865
Kazakhstan		53,000	33,300	45,700	102,979	135,796
Kyrgyzstan		2,662	4,643	5,381	4,064	6,200
Malaysia	384,900	706,737	714,270	964,000	1,249,210	1,359,851
Pakistan	160,705	312,550	331,680	388,680	711,940	911,940
Tajikistan		600	100	200	1,054	1,300
Turkey	415,000	506,165	660,838	952,953	1,457,038	1,771,404
Turkmenistan	,	4,000	6,000	14,000	19,500	21,250
Uzbekistan		16,000	16,000	21,300	27,000	33,000
Guyana	2,100	7,318	11,800	22,699	24,900	29,280
Suriname	11,692	3,971	4,111	6,850	11,984	8,533
OIC	3,843,891	5,443,103	6,460,714	8,483,803	11,499,744	12,816,239
World	40,997,356	54,628,325	68,562,134	80,816,753	99,256,804	108,689,146
TTOIN	-0,000,000	37,020,323	00,302,134	00,010,733	33,230,004	100,000,140

**Annex 21: Sheep and Goat Meat Production (tonnes)** 

Method	Annex 21: Sheep and AreaName	1990	1995	2000	2005	2010	2013
Benin         5,657         5,765         6,432         7,165         8,177           Cameron         28,433         33,568         8,8913         43,577         15,676           Cameron         28,940         22,718         31,900         32,080         36,609           Ched Horie         9,904         10,785         10,381         11,703         12,020           Gabon         801         9,904         10,785         10,381         1,170         12,020           Garbia         992         839         888         1,405         1,400           Guinea         3,520         5,772         7,678         10,968         1,5272           Cuinea         3,520         5,772         7,678         10,968         1,5272           Cuinea         3,520         5,772         7,678         10,968         1,547           Mail         46,197         45,023         56,575         83,215         11,8435           Morardique         10,136         18,144         5,380         25,182         22,088         20,100           Nigeri         16,575         32,842         33,343         138         1,446         3,505           Sierral Leone							960,952
Burkinar Faso							8,600
Cameroon         16,940         27,718         31,900         32,080         36,699           Ched         16,988         28,461         30,888         3,440         36,886           Ched Hovire         9,904         10,785         10,391         11,703         12,020           Garbia         992         839         688         1,405         1,540           Guinea         3,520         5,772         7,878         10,983         15,972           Guinea         3,520         5,772         7,878         10,983         15,972           Mail         46,197         45,023         65,675         83,215         118,435           Miger         46,576         15,284         65,755         83,215         118,435           Nigeria         164,650         22,227         336,62         83,904         18,737           Sierra Lone         1,307         1,330         1,138         1,446         3,359           Sierra Lone         1,367         1,330         1,138         1,46         3,379           Sierra Lone         1,367         1,330         1,138         1,46         3,379           Sierra Lone         1,367         1,330         1,13 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>41,073</td>							41,073
Chad         16,980         23,691         30,488         35,440         40,886           Chte d'Worke         9,944         10,755         10,331         11,703         12,020           Gabon         881         990         960         12,19         1,000           Gambia         992         839         688         1,405         1,540           Gulnea         3,520         5,772         7,878         10,963         15,972           Gulnea Bissau         1,162         1,429         1,597         1,716         2,347           Mall         46,197         55023         56,575         82,125         118,445           Mozambique         10,556         18,144         25,380         73,265         18,266           Nigera         16,6576         52,884         63,752         28,068         73,265           Nigera         16,4650         222,227         330,624         394,048         18,773,70           Sierra Icone         1,367         1,330         1,138         1,446         3,505           Togo         7,705         3,267         7,104         9,540         10,781           Uganda         21,822         25,772         29,920							38,100
Cate divorie   9,904   10,785   10,391   11,703   12,020   Cambia   801   990   900   12,19   1,000   Cambia   802   839   668   1,405   1,540   Cambia   992   839   668   1,405   1,540   Cambia   1,520							43,020
Gabon         801         900         960         1,219         1,000           Gambia         992         839         668         1,405         1,140           Guinea         3,520         5,772         7,878         10,963         15,972           Guinea         3,520         5,772         7,878         10,963         15,972           Guinea         1,162         1,429         1,597         1,716         2,347           Mall         46,979         45,023         56,675         83,215         118,145           Mozambique         10,356         18,144         25,380         75,188         20,160           Nigera         16,6576         52,844         63,752         28,268         73,265           Nigera         16,4560         222,227         336,624         394,048         1,877,370           Sternegal         20,290         23,159         23,632         28,239         33,379           Sterrat Lone         1,367         1,330         1,118         1,446         3,305           Topp         7,705         3,267         7,104         9,540         42,991           Arab Group         1,11,604         1,168,308         1,418							12,770
Gambia         992         839         688         1,405         1,540           Culinea         3,520         5,772         7,878         10,963         15,722           Culinea-Bissau         1,162         1,429         1,597         1,716         2,347           Mall         46,197         45,023         55,675         83,215         118,435           Morambique         10,356         18,144         25,380         25,188         20,160           Nigera         46,576         52,884         63,752         83,265         73,655           Nigera         16,650         222,827         33,632         28,368         73,265           Singgal         10,100         21,319         23,632         28,293         33,379           Sierra Loone         1,367         1,330         1,118         1,446         3,350           Opp         7,705         3,267         7,104         9,540         10,781           Uganda         21,222         25,772         29,203         36,404         42,691           Algeria         10,100         1,268,308         1,88,306         1,522,70         1,602,668           Algeria         10,100         1,268,308							1,098
Guinea         3,520         5,772         7,878         10,963         15,972           Cuinea-Bissau         1,162         1,429         1,597         1,716         2,347           Mail         46,497         45,023         65,675         83,215         118,435           Mozambique         10,356         18,144         25,380         25,188         20,160           Nigera         46,650         222,227         336,624         394,048         1,877,370           Senegal         20,290         23,159         23,522         28,239         33,379           Sierra Leone         1,367         1,330         1,138         1,446         3,505           Togo         7,705         3,627         7,104         9,540         10,781           Uganda         21,222         25,772         29,920         36,840         42,691           Ageria         142,405         118,455         176,350         1,952         1,962           Ageria         142,405         118,455         1,962         1,020         10,740           Ageria         142,405         178,450         1,76,350         1,912         1,900         1,000         1,000         1,000         1,000 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1,298</td>							1,298
Guinea Pilssau         1.162         1.429         1.597         1.716         2.347           Mall         46,197         40,323         65,675         83,215         118,435           Mozambique         10,356         18,144         25,380         25,188         20,160           Nigera         46,576         52,884         63,752         82,008         73,265           Nigera         16,650         22,227         33,624         340,448         1,877,370           Senegal         20,290         23,159         23,632         28,239         33,379           Sierra Leone         1,167         1,330         1,138         1,446         3,505           Togo         7,705         3,267         7,104         9,540         10,781           Liganda         21,222         27,72         29,920         36,840         42,691           Arab Group         1,011,004         1,268,308         1,483,096         1,652,710         1,003,268           Algeria         1,02,100         1,268,308         1,483,096         1,652,710         1,003,268           Algeria         1,02,100         1,268,308         1,483,096         1,652,210         1,074           Liganda							15,720
Mall							2,426
Mozembique							129,340
Niger         46,576         52,884         63,752         82,008         73,265           Singria         164,650         222,227         33,624         394,048         1,877,270           Senegal         20,290         23,159         23,632         28,239         33,379           Sierra Leone         1,367         1,330         1,138         1,466         3,505           Togo         7,705         3,267         7,104         9,540         10,781           Uganda         21,822         25,772         29,920         36,840         42,691           Ageria         142,405         178,450         176,550         191,283         221,418           Bahrain         6,855         9,945         6,728         10,920         16,740           Comoros         415         343         433         454         4,546         4,534           Egypt         82,000         91,150         75,000         86,800         127,779           Iraq         35,827         30,554         31,080         39,956         33,600           Jordan         10,900         12,000         13,468         15,317         21,733           Kuwait         17,130         38,33							23,208
Nigeria         164,650         22,227         336,624         394,088         1,877,370           Senegal         20,290         23,159         23,632         28,239         33,379           Sierra Leone         1,367         1,330         1,138         1,446         3,505           Togo         7,705         3,267         7,104         9,540         10,781           Uganda         21,822         25,772         29,20         36,840         42,691           Arab Group         1,011,004         1,288,308         1,433,096         1,552,710         1,803,568         1,830,606           Algeria         142,405         178,450         176,350         191,283         221,418           Bahrain         6,885         9,945         6,728         10,920         16,740           Comoros         415         434         433         454         4,534           Egyot         82,000         91,150         75,000         86,800         127,779           Iraq         35,827         30,554         31,800         30,955         53,600           Jordan         10,900         12,000         13,468         15,317         21,753           Kuwait         17,13	· · · · · · · · · · · · · · · · · · ·						71,650
Senegal         20,290         23,159         23,632         28,239         33,379           Sierra Leone         1,367         1,330         1,138         1,446         3,505           Togo         7,705         3,267         7,104         9,540         10,781           Uganda         21,822         25,772         29,920         36,840         42,691           Arab Group         101,104         1,868,08         1,83,096         1,652,710         1,809,868           Algeria         142,405         178,450         176,550         191,283         221,418           Bahrain         6,855         9,945         6,728         10,90         16,740           Comoros         415         4,44         433         454         4,54           Bjbouti         4,074         4,405         4,534         4,546         4,534           Egyrt         8,200         91,150         75,000         86,800         136,80           Jordan         10,900         12,000         13,468         15,317         21,733           Iraq         35,827         30,554         31,80         30,956         53,600           Jordan         10,1918         8,546         10				336,624			471,910
Sierra Leone         1.367         1.330         1.138         1.446         3.505           Toggo         7,705         3.267         7,104         9,540         10,781           Uganda         21,822         25,772         29,920         36,840         42,661           Arab Group         1,011,004         1,268,308         1,483,096         1,552,710         1,803,268         2,002           Algeria         142,405         178,450         167,630         191,283         221,418           Bahrain         6,855         9,945         6,728         10,920         16,740           Omoros         415         4,405         4,534         4,546         4,534           Egypt         82,000         91,150         75,000         88,000         127,779           Iraq         35,827         30,554         31,080         30,955         33,600           Jordan         10,900         12,000         31,468         15,317         21,753           Lebanon         8,710         10,518         8,546         10,972         33,500           Ubya         28,800         36,376         30,159         36,600         44,925           Ubya         28,800					28,239		38,956
Togo         7,705         3,267         7,104         9,540         10,781           Uganda         21,822         25,772         29,920         36,840         42,691           Arab Group         1,011,004         1,268,308         1,483,096         1,652,710         1,803,268         1           Algeria         142,405         178,450         176,550         19,1283         221,418           Bahrain         6,855         9,945         6,728         10,920         16,740           Comoros         415         434         433         453         474           Ojbouti         4,074         4,405         4,534         4,546         4,534           Egypt         82,000         91,150         75,000         86,800         127,779           Iraq         35,827         30,554         31,080         30,956         33,600           Jordan         10,900         12,000         13,468         15,171         21,753           Lebanon         8,710         10,518         8,546         10,972         36,560           Ubya         28,800         36,376         30,516         34,000         34,900           Morrical         1,52,75         16,					1,446		3,963
Arab Croup         1,011,004         1,268,308         1,483,096         1,525,710         1,803,268         1           Algeria         142,405         178,450         176,550         119,128         221,418           Bahrain         6,855         9,945         6,728         10,920         16,740           Comoros         415         434         433         453         474           Dijbouti         4,074         4,405         4,534         4,546         4,534           Egypt         82,000         91,150         75,000         86,800         127,779           Iraq         35,827         30,554         31,080         30,956         33,000           Jordan         10,000         12,000         13,468         15,317         21,753           Lordan         17,130         38,339         34,159         44,000         36,285           Lebanon         8,710         10,518         8,546         10,972         13,550           Libya         28,800         36,376         30,150         36,600         44,925           Mauritania         20,555         21,165         34,200         39,300         43,800           Morocco         121,835	Togo						10,800
Algeria         142,405         178,450         176,350         191,283         221,418           Bahrain         6,855         9,945         6,728         10,920         16,740           Comoros         415         434         433         453         474           Djibouti         4,074         4,405         4,534         4,546         4,534           Egypt         82,000         91,150         75,000         86,800         127,779           Iraq         35,827         30,554         31,080         30,956         53,600           Jordan         10,900         12,000         13,468         15,317         21,753           Lebanon         8,710         10,518         8,546         10,972         13,550           Libya         28,800         36,376         30,150         36,600         44,925           Morocco         121,835         132,000         147,000         313,000         44,925           Morocco         121,835         132,000         147,000         313,000         44,925           Oman         15,275         16,625         17,650         27,550         44,945           Osara         10,842         10,18         6,494<	Uganda	21,822	25,772	29,920	36,840	42,691	47,020
Bahrain         6,855         9,945         6,728         10,920         16,740           Comoros         415         434         433         453         474           Dijbouti         4,074         4,405         4,534         4,546         4,534           Egypt         82,000         91,150         75,000         86,800         127,779           Iraq         35,827         30,554         31,080         30,956         53,600           Lordan         10,900         12,000         13,468         15,317         21,753           Kowait         17,130         38,339         34,159         44,700         36,285           Lebanon         8,710         10,518         8,546         10,972         13,550           Hulya         28,800         36,376         30,150         36,600         44,925           Mauritania         20,555         21,165         34,200         39,300         44,925           Mauritania         20,555         21,165         34,200         39,300         44,925           Mauritania         10,462         10,118         6,494         8,856         10,720           Oran         15,275         16,625         17,650 <td>Arab Group</td> <td>1,011,004</td> <td>1,268,308</td> <td>1,483,096</td> <td>1,652,710</td> <td>1,803,268</td> <td>1,982,086</td>	Arab Group	1,011,004	1,268,308	1,483,096	1,652,710	1,803,268	1,982,086
Comoros         415         444         433         453         474           Djbouti         4,074         4,405         4,534         4,546         4,5779           Egypt         82,000         91,150         75,000         86,800         127,779           Iraq         35,827         30,554         31,080         30,956         53,600           Jordan         10,900         12,000         13,468         15,317         21,753           Kuwait         17,130         38,339         34,159         44,700         36,285           Lebanon         8,710         10,518         8,546         10,972         13,550           Muritania         20,565         21,165         34,200         39,300         43,800           Morocco         121,835         132,000         147,000         137,000         162,000           Oman         15,275         16,625         17,650         27,550         34,400           Palestine         0         15,320         11,274         16,443         14,795           Qatar         10,842         10,118         6,494         8,856         10,220           Saudia Robia         82,673         87,550         89,200<	Algeria	142,405	178,450	176,350	191,283	221,418	298,463
Opiboutit         4,074         4,405         4,534         4,546         4,534           Egypt         82,000         91,150         75,000         86,800         127,779           Iraq         35,827         30,554         31,080         30,956         53,600           Jordan         10,900         12,000         13,468         15,317         21,753           Kuwait         17,130         38,339         34,159         44,700         36,285           Lebanon         8,710         10,518         8,546         10,972         13,550           Lbya         28,800         36,376         30,150         36,600         44,925           Mauritania         20,565         21,655         34,200         39,300         43,800           Morocco         121,835         132,000         147,000         137,000         162,000           Oman         15,275         16,625         17,650         27,550         34,740           Catar         10,842         10,118         6,494         8,856         10,720           Saudi Arabia         82,673         87,536         98,200         105,500         98,300           Sudan         104,647         236,913	Bahrain	6,855	9,945	6,728	10,920	16,740	17,079
Egypt         82,000         91,150         75,000         86,800         127,779           Iraq         35,827         30,584         31,080         30,956         53,600           Jordan         10,900         12,000         13,468         15,317         21,753           Kuwait         17,130         38,339         34,159         44,700         36,285           Lebanon         8,710         10,518         8,546         10,972         13,550           Muritania         20,565         21,165         34,200         39,300         43,800           Morocco         121,835         132,000         147,000         137,000         162,000           Oman         15,275         16,625         17,650         27,550         34,440           Palestine         0         15,320         11,274         16,433         14,795           Oatar         11,842         10,118         6,494         8,856         10,720           Saudi Arabia         88,2673         38,536         98,200         105,500         98,300           Somalia         88,270         37,536         98,200         105,500         98,300           Syrian Arab Republic         119,781	Comoros	415	434	433	453	474	482
Iraq         35,827         30,554         31,080         30,956         53,600           Jordan         10,900         12,000         13,468         15,317         21,753           Kuwalt         17,130         38,339         34,159         44,700         36,285           Lebanon         8,710         10,518         8,546         10,972         13,550           Libya         28,800         36,376         30,150         36,600         44,925           Libya         28,800         36,376         30,150         36,600         44,925           Morocco         121,835         132,000         147,000         137,000         162,000           Oman         15,275         16,625         17,650         27,550         34,740           Palestine         0         15,320         11,274         16,443         14,795           Qatar         10,842         10,118         6,494         8,856         10,720           Saudi Arabia         82,673         87,536         98,200         105,500         93,00           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300 <td< td=""><td>Djibouti</td><td>4,074</td><td>4,405</td><td>4,534</td><td>4,546</td><td>4,534</td><td>4,663</td></td<>	Djibouti	4,074	4,405	4,534	4,546	4,534	4,663
Dordan	Egypt	82,000	91,150	75,000	86,800	127,779	130,500
Kuwait         17,130         38,339         34,159         44,700         36,285           Lebanon         8,710         10,518         8,546         10,972         13,550           Libya         28,800         36,576         30,150         36,600         44,925           Mauritania         20,565         21,165         34,200         39,300         43,800           Morocco         121,835         132,000         147,000         137,000         162,000           Oman         15,275         16,625         17,650         27,550         34,740           Palestine         0         15,320         11,274         16,443         14,795           Qatar         10,842         10,118         6,494         8,856         10,720           Saudi Arabia         82,673         87,536         98,200         105,500         98,300           Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         <	Iraq	35,827	30,554	31,080	30,956	53,600	58,798
Lebanon         8,710         10,518         8,546         10,972         13,550           Libya         28,800         36,376         30,150         36,600         44,925           Mauritania         20,565         21,165         34,200         39,300         43,800           Morocco         121,835         132,000         147,000         137,000         162,000           Oman         15,275         16,625         17,650         27,550         34,740           Palestine         0         15,320         11,274         16,443         14,795           Qatar         10,842         10,118         6,494         8,856         10,720           Saudi Arabia         82,673         87,536         98,200         105,500         98,300           Somalia         88,270         57,200         67,600         92,300         81,900           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         99,400           Vemen         38,140         37,990         46,840         46,345         69,330           Yemen         1,505,330	Jordan	10,900	12,000	13,468	15,317	21,753	25,200
Libya         28,800         36,376         30,150         36,600         44,925           Mauritaria         20,565         21,165         34,200         39,300         43,800           Morocco         121,835         132,000         147,000         137,000         162,000           Oman         15,275         16,625         17,650         27,550         34,740           Palestine         0         15,320         11,274         16,433         14,795           Qatar         10,842         10,118         6,494         8,856         10,720           Saudi Arabia         82,673         87,536         98,200         105,500         98,300           Somalia         88,270         57,200         67,600         92,300         81,900           Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         44,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen	Kuwait	17,130	38,339	34,159	44,700	36,285	37,611
Mauritania         20,565         21,165         34,200         39,300         43,800           Morocco         121,835         132,000         147,000         137,000         162,000           Oman         15,275         16,625         17,650         27,550         34,740           Palestine         0         15,320         11,274         16,443         14,795           Qatar         10,842         10,118         6,494         8,856         10,720           Saudi Arabia         82,673         87,536         98,200         105,500         98,300           Somalia         88,270         57,200         67,600         92,300         81,900           Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,200         46,345         69,330           Yemen         38,140         37,990         46,840         46,345         69,330           Asian Grup	Lebanon	8,710	10,518	8,546	10,972	13,550	11,112
Morocco         121,835         132,000         147,000         137,000         162,000           Oman         15,275         16,625         17,650         27,550         34,740           Palestine         0         15,320         11,274         16,443         14,795           Octar         110,842         10,118         6,494         8,855         10,720           Saudi Arabia         82,673         87,336         98,200         105,500         98,300           Somalia         88,270         57,200         67,600         92,300         81,900           Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,474         24	Libya	28,800	36,376	30,150	36,600	44,925	45,450
Oman         15,275         16,625         17,650         27,550         34,740           Palestine         0         15,320         11,274         16,443         14,795           Qatar         10,842         10,118         6,494         8,856         10,720           Saudi Arabia         82,673         87,536         98,200         105,500         98,300           Somalia         88,270         57,200         67,600         92,300         81,900           Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen         38,140         37,990         46,840         46,345         69,330           Yemen         1,505,330         2,221,33         2013,506         2110,827         197,374         22           Alsaniarou         150,303         18,300         19,500         20,900         21,000	Mauritania	20,565	21,165	34,200	39,300	43,800	48,750
Palestine         0         15,320         11,274         16,443         14,795           Qatar         10,842         10,118         6,494         8,856         10,720           Saudi Arabia         82,673         87,536         98,200         105,500         98,300           Somalia         88,270         57,200         67,600         92,300         81,900           Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Vemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,747         26           Afghanistan         135,012         133,600         169,700         133,500         157,200           Albania         12,000         18,300         19,500         20,900         21,000 <td>Morocco</td> <td>121,835</td> <td>132,000</td> <td>147,000</td> <td>137,000</td> <td>162,000</td> <td>144,000</td>	Morocco	121,835	132,000	147,000	137,000	162,000	144,000
Qatar         10,842         10,118         6,494         8,856         10,720           Saudi Arabia         82,673         87,536         98,200         105,500         98,300           Somalia         88,270         57,200         67,600         92,300         81,900           Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,747         2           Afghanistan         135,012         133,600         169,700         133,500         157,200           Albania         12,000         18,300         19,500         20,900         21,000           Azerbaijan         75,170         107,000         131,600         158,400         195,000 <td>Oman</td> <td></td> <td>16,625</td> <td>17,650</td> <td>27,550</td> <td>34,740</td> <td>36,825</td>	Oman		16,625	17,650	27,550	34,740	36,825
Saudi Arabia         82,673         87,536         98,200         105,500         98,300           Somalia         88,270         57,200         67,600         92,300         81,900           Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,474         24           Afghanistan         135,012         133,600         169,700         133,500         157,200         21,000           Azerbaijan         12,000         18,300         19,500         20,900         21,000         22,900         22,000         22,000         22,000         22,000         22,000         22,000         22,000         22,000         22,000         22,000         22,000         2	Palestine					14,795	16,571
Somalia         88,270         57,200         67,600         92,300         81,900           Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,747         2           Afghanistan         135,012         133,600         169,700         133,500         157,200           Azerbaijan         12,000         18,300         19,500         20,900         21,000           Azerbaijan         23,000         34,984         41,894         74,280           Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           <							11,352
Sudan         104,647         236,913         383,000         470,000         476,000           Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,747         2           Afghanistan         135,012         133,600         169,700         133,500         157,200           Albania         12,000         18,300         19,500         20,900         21,000           Azerbaijan         23,000         34,984         41,894         74,280           Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           Indonesia         90,000         94,283         78,300         117,094         113,700							130,160
Syrian Arab Republic         119,781         136,570         188,770         186,969         166,125           Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,747         2           Afghanistan         135,012         133,600         169,700         133,500         157,200           Albania         12,000         18,300         19,500         20,900         21,000           Azerbaijan         23,000         34,984         41,894         74,280           Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           Indonesia         90,000         94,283         78,300         117,094         113,700           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>85,150</td>							85,150
Tunisia         46,300         54,000         63,200         64,000         59,400           United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,747         2           Afghanistan         135,012         133,600         169,700         133,500         157,200           Albania         12,000         18,300         19,500         20,900         21,000           Azerbaijan         23,000         34,984         41,894         74,280           Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           Indonesia         90,000         94,283         78,300         117,094         113,700           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kyrgystan         54,100         43,105         46,374         50,432         50,432							481,000
United Arab Emirates         25,560         50,700         38,420         25,900         45,100           Yemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,747         2           Afghanistan         135,012         133,600         169,700         133,500         157,200           Albania         12,000         18,300         19,500         20,900         21,000           Azerbaijan         23,000         34,984         41,894         74,280           Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           Indonesia         90,000         94,283         78,300         117,094         113,700           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790 <td><u> </u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>177,618</td>	<u> </u>						177,618
Yemen         38,140         37,990         46,840         46,345         69,330           Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,747         2           Afghanistan         135,012         133,600         169,700         133,500         157,200           Albania         12,000         18,300         19,500         20,900         21,000           Azerbaijan         23,000         34,984         41,894         74,280           Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           Brunei Darussalam         13         50         39         66         69           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000							57,900
Asian Group         1,505,330         2,222,133         2,013,506         2,110,827         1,973,747         2           Afghanistan         135,012         133,600         169,700         133,500         157,200         157,200           Albania         12,000         18,300         19,500         20,900         21,000         22,000         20,900         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         21,000         20,000         20,900         21,000         20,000							46,880
Afghanistan         135,012         133,600         169,700         133,500         157,200           Albania         12,000         18,300         19,500         20,900         21,000           Azerbaijan         23,000         34,984         41,894         74,280           Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           Indonesia         90,000         94,283         78,300         117,094         113,700           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000         467,000         532,000         434,000           Turkey         370,000         372,000         374,000         315,000         273,900           Turkey         370,000         372,000         79,500<							116,522
Albania         12,000         18,300         19,500         20,900         21,000           Azerbaijan         23,000         34,984         41,894         74,280           Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           Indonesia         90,000         94,283         78,300         117,094         113,700           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,799           Pakistan         484,000         683,000         467,000         532,000         434,000           Tijikistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkenistan         49,500         70,500         96,500         139,300 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2,188,812</td>							2,188,812
Azerbaijan         23,000         34,984         41,894         74,280           Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           Indonesia         90,000         94,283         78,300         117,094         113,700           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000         467,000         532,000         434,000           Tajikistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,330           Uzbekistan         83,000         79,400         73,600         100,000 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>150,200</td></t<>							150,200
Bangladesh         75,170         107,000         131,600         158,400         195,000           Brunei Darussalam         13         50         39         66         69           Indonesia         90,000         94,283         78,300         117,094         113,700           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000         467,000         532,000         434,000           Turkey         370,000         372,000         374,000         315,000         273,900           Turkemistan         49,500         70,500         96,500         139,330           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33		12,000			<u> </u>		23,600 76,723
Brunei Darussalam         13         50         39         66         69           Indonesia         90,000         94,283         78,300         117,094         113,700           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000         467,000         532,000         434,000           Tajikistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OlC <td>·</td> <td>75 170</td> <td></td> <td></td> <td></td> <td></td> <td></td>	·	75 170					
Indonesia         90,000         94,283         78,300         117,094         113,700           Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000         467,000         532,000         434,000           Tajikistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5 <td><u> </u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>208,200</td>	<u> </u>						208,200
Iran (Islamic Republic of)         337,500         385,781         435,666         440,000         229,850           Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000         467,000         532,000         434,000           Tajikistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5							112,678
Kazakhstan         205,800         95,100         106,600         142,944           Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000         467,000         532,000         434,000           Tajikistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5							270,100
Kyrgyzstan         54,100         43,105         46,374         50,432           Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000         467,000         532,000         434,000           Tajikistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5	<u> </u>	337,300	· · · · · · · · · · · · · · · · · · ·				156,379
Malaysia         790         587         889         1,184         1,979           Pakistan         484,000         683,000         467,000         532,000         434,000           Tajikistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OlC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5							51,900
Pakistan         484,000         683,000         467,000         532,000         434,000           Tajikistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5		790					2,118
Tajjkistan         11,300         12,900         26,900         39,240           Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5							459,000
Turkey         370,000         372,000         374,000         315,000         273,900           Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5		404,000					47,400
Turkmenistan         49,500         70,500         96,500         139,300           Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5		370.000					351,480
Uzbekistan         83,000         79,400         73,600         100,000           Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5	<u> </u>	370,000			<u> </u>		155,120
Guyana         765         780         780         780         820           Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5							123,000
Suriname         80         52         43         35         33           OIC         2,929,686         3,992,714         4,179,054         4,570,929         6,126,628         5		765					836
OIC 2,929,686 3,992,714 4,179,054 4,570,929 6,126,628 5							16
							5,131,850
World 9,690,158 10,538,637 11,541,734 12,679,968 14,764,295 14	World						14,119,664

Annex 22: Agricultural Productivity(Agr. GDP at 2005 constant prices /Arable Land) (US dollars/hectar)

AreaName	1990	1995	2000	2005	2010	2013
African Group	424	421	482	719	931	1,005
Benin	346	407	404	440	546	570
Burkina Faso	213	321	412	393	391	410
Cameroon	353	348	444	530	638	700
Chad	244	281	310	382	759	711
Côte d'Ivoire	1,347	1,162	1,422	1,379	1,235	1,369
Gabon	1,071	1,159	1,297	1,469	1,397	1,566
Gambia	585	565	544	520	493	399
Guinea	121	152	240	224	250	267
Guinea-Bissau	705	780	735	930	948	1,062
Mali	636	393	323	339	432	419
Mozambique	271	286	320	362	455	492
Niger	70	61	77	101	133	140
Nigeria	590	582	670	1,278	1,911	2,097
Senegal	310	319	363	407	408	461
Sierra Leone	1,887	1,454	856	554	711	808
Togo	272	291	305	395	419	332
Uganda	329	396	469	503	495	511
Arab Group	826	807	1,081	1,236	1,511	1,616
Algeria	548	628	721	1,057	1,433	1,856
Bahrain	15,240	20,489	22,609	34,377	32,920	34,698
Comoros	1,852	2,009	2,166	2,447	2,676	3,019
Djibouti	14,528	16,703	18,942	22,603	18,099	16,287
Egypt	3,417	3,218	3,826	5,032	5,300	6,056
Iraq	478	243	648	662	588	581
Jordan	1,649	1,091	1,154	1,877	2,932	2,049
Kuwait	57,860	35,760	16,615	22,105	46,947	49,049
Lebanon	1,252	3,736	6,045	5,402	7,057	6,311
Libya	407	432	483	632	766	292
Mauritania	1,351	1,501	1,180	1,539	1,727	1,939
Morocco	725	468	600	907	1,388	1,551
Oman Palestine	8,592 2,287	14,521 3,603	15,312 3,746	17,944 2,559	17,835 8,173	17,413 7,228
Qatar	5,936	5,602	4,598	5,116	7,522	8,538
Saudi Arabia	2,365	2,443	2,740	3,023	3,472	3,795
Somalia	1,660	1,018	1,016	905	1,272	1,340
Sudan	299	324	615	619	859	909
Syrian Arab Republic	567	802	1,070	1,233	1,114	725
Tunisia	679	643	954	1,084	1,124	1,246
United Arab Emirates	29,347	32,845	45,671	37,065	35,472	45,178
Yemen	532	613	941	1,405	2,016	2,311
Asian Group	962	825	954	1,088	1,263	1,413
Afghanistan	252	378	252	290	339	397
Albania	1,824	2,232	2,273	2,820	3,015	3,399
Azerbaijan	,	409	471	657	724	833
Bangladesh	767	923	1,179	1,407	1,836	2,054
Brunei Darussalam	23,391	25,130	34,337	48,240	21,464	17,864
Indonesia	1,231	1,676	1,517	1,587	1,853	2,108
Iran (Islamic Republic of)	541	589	759	891	927	1,032
Kazakhstan		89	91	127	137	151
Kyrgyzstan		331	454	546	595	631
Malaysia	9,225	9,427	10,662	12,384	14,539	15,526
Maldives	14,619	15,748	18,004	25,901	17,120	18,168
Pakistan	527	628	779	892	1,063	1,114
Tajikistan		342	387	647	834	963
Turkey	1,470	1,518	1,753	1,896	2,208	2,597
Turkmenistan		824	1,308	1,288	1,717	2,365
Uzbekistan		544	615	862	1,158	1,395
Guyana	298	536	615	740	798	869
Suriname	3,957	3,758	3,844	4,763	5,779	5,288
OIC Member Countries Total	761	705	834	998	1,199	1,312
World	792	823	950	1,073	1,243	1,329

Source: FAOSTAT and UNSTAT

Annex 23: Agricultural Labor Productivity (US Dollars Per Economically Active Worker in Agriculture)

Agricultu						
AreaName	1990	1995	2000	2005	2010	2013
African Group	666	676	753	1,113	1,351	1,408
Benin Burkina Faso	487 211	532 267	650 324	736 348	805 360	870 353
Cameroon	686	629	748	859	1,052	1,141
Chad	428	442	458	605	1,105	1,077
Côte d'Ivoire	1,258	1,256	1,388	1,398	1,323	1,462
Gabon	1,498	1,802	2,057	2,399	2,403	2,597
Gambia	329	274	350	335	377	270
Guinea	139	131	148	164	174	185
Guinea-Bissau	522	589	549	600	608	640
Mali	728	664	667	774	973	898
Mozambique	179	165	175	228	289	291
Niger	345	326	345	390	463	459
Nigeria	1,335	1,542	1,895	3,739	5,096	5,695
Senegal	402	362	397	369	395	343
Sierra Leone	835	684	404	672	867	957
Togo	609	627	683	675	767	615
Uganda	249	266	294	309	298	289
Arab Group	1,766	1,762	2,210	2,508	2,848	3,146
Algeria	1,963	1,950	1,957	2,564	3,239	4,108
Bahrain	7,620	10,245	15,072	12,891	13,168	13,879
Comoros	948	913	874	874	844	884
Djibouti	76	78	82	92	108	116
Egypt	1,213	1,460	1,729	2,027	2,390	2,642
Iraq	3,772	2,009	4,968	7,182	5,525	7,124
Jordan	2,955	2,099	1,874	3,073	4,377	3,978
Kuwait	25,716	19,867	15,105	20,263	29,342	30,583
Lebanon	3,579	12,688	19,020	20,689	27,741	30,853
Libya Mauritania	5,874 1,222	7,089 1,477	8,588 986	13,329 909	19,622 1,000	8,811 1,037
Morocco	1,943	1,477	1,564	2,317	3,601	4,295
Oman	1,208	1,291	1,671	1,697	1,912	1,563
Palestine	1,948	3,149	3,056	2,165	3,277	3,166
Qatar	8,480	14,565	14,944	11,868	12,909	13,386
Saudi Arabia	8,264	10,812	14,867	16,582	21,236	25,366
Somalia	944	584	518	537	555	542
Sudan	765	916	1,597	1,716	2,173	2,597
Syrian Arab Republic	2,869	3,239	4,250	4,647	3,707	2,470
Tunisia	3,058	2,534	3,576	3,741	3,895	4,332
United Arab Emirates	14,070	17,878	31,497	24,955	10,684	10,523
Yemen	610	586	777	863	1,188	1,303
Asian Group	965	1,050	1,121	1,231	1,354	1,507
Afghanistan	792	810	483	474	486	532
Albania	1,094	1,786	1,967	2,367	3,125	3,573
Azerbaijan		755	884	1,184	1,271	1,490
Bangladesh	231	245	303	335	439	491
Brunei Darussalam	23,391	25,130	68,673	96,481	85,854	
Indonesia	599	658	656	747	878	990
Iran (Islamic Republic of)	1,579	1,958	1,945	2,326	2,148	2,317
Kazakhstan		2,065	2,139	2,985	3,321	3,867
Kyrgyzstan Malaysia	4,866	765 4,953	1,133 5,482	1,363 6,947	1,489 8,644	1,598 9,968
Maldives	2,193	2,486	2,572	3,378	2,903	3,081
Pakistan	1,045	1,198	1,294	1,243	1,272	1,311
Tajikistan	1,043	459	497	684	817	923
Turkey	3,510	3,763	4,608	5,258	5,897	6,929
Turkmenistan	5,510	2,481	4,048	3,982	4,725	6,303
Uzbekistan		963	1,046	1,421	1,840	2,267
Guyana	2,464	4,597	4,945	5,759	6,326	7,020
Suriname	7,777	7,650	7,303	7,293	9,632	9,615
OIC Member Countries Total	993	1,044	1,161	1,361	1,544	1,674
World	966	961	1,074	1,180	1,313	1,407

Source: FAOSTAT and UNSTAT

Annex 24: Wheat Yield (tonnes/Ha)

AreaName	1990	1995	2000	2005	2010	2014
African Group	1.06	1.96	1.50	1.23	1.70	1.44
Cameroon	1.50	2.37	1.77	1.28	1.38	1.25
Chad	1.50	1.00	1.43	1.50	1.98	1.75
Mali	1.20	2.10	2.35	2.20	2.50	4.44
Mozambique	1.80	1.18	1.00	1.11	1.34	1.09
Niger	2.89	2.01	1.86	1.45	1.51	2.87
Nigeria	0.83	2.18	1.40	1.10	1.67	1.06
Uganda	2.00	1.80	1.71	1.67	1.67	1.57
Arab Group	1.84	1.81	1.68	2.09	2.33	2.48
Algeria	0.63	0.89	0.92	1.51	1.48	1.48
Egypt	5.20	5.42	6.34	6.49	5.57	6.51
Iraq	1.01	0.81	0.32	0.87	1.99	2.30
Jordan	1.45	1.44	1.40	1.17	1.03	1.19
Kuwait	3.13	3.08	2.30	1.76	2.35	4.00
Lebanon	1.97	2.48	2.70	2.90	2.78	3.80
Libya	1.23	0.73	0.79	0.76	0.79	1.25
Mauritania	1.08	0.84	1.44	1.91	2.08	1.76
Morocco	1.33	0.55	0.48	1.03	1.71	1.71
Oman	2.38	2.37	3.19	3.19	4.13	3.29
Palestine			2.47	2.09	1.75	1.80
Qatar	2.30	2.30	2.31	2.33	2.25	3.00
Saudi Arabia	4.65	4.47	4.26	5.42	6.15	4.35
Somalia	0.37	0.25	0.37	0.39	0.41	0.40
Sudan	1.59	1.61	2.33	2.46	1.79	2.12
Syrian Arab Republic	1.54	2.55	1.85	2.45	1.93	1.57
Tunisia	1.27	1.28	1.17	1.69	1.89	2.15
United Arab Emirates	2.22	1.74	6.50	2.00	5.80	7.50
Yemen	1.58	1.68	1.62	1.31	1.78	1.72
Asian Group	1.76	1.50	1.80	2.00	1.91	2.06
Afghanistan	1.05	1.14	0.72	1.82	1.93	2.02
Albania	3.02	2.87	3.05	3.16	3.99	4.00
Azerbaijan		1.49	2.32	2.58	1.94	2.33
Bangladesh	1.50	1.95	2.21	1.75	2.40	3.18
Iran (Islamic Republic of)	1.28	1.71	1.59	2.06	1.92	1.46
Kazakhstan		0.57	0.90	0.95	0.73	1.09
Kyrgyzstan		1.72	2.34	2.24	2.17	1.69
Pakistan	1.82	2.08	2.49	2.59	2.55	2.82
Tajikistan		0.89	1.18	1.96	3.02	2.97
Turkey	2.12	1.92	2.23	2.32	2.44	2.43
Turkmenistan		1.59	2.41	3.15	2.71	3.33
Uzbekistan		2.02	2.61	4.21	4.59	4.78
OIC	1.78	1.56	1.78	2.02	1.99	2.14
World	2.56	2.51	2.72	2.85	2.99	3.29

Annex 25: Maize Yield (tonnes/ha)

Annex 25: Maize Yield (tonnes/na)	1000	1005	2000	2005	2010	2014
African Crown	1990	1995	2000	2005	2010	2014
African Group					1.68	1.70
Benin  Durking Face	0.90 1.46	1.17 1.14	1.15	1.14	1.10	1.40
Burkina Faso	1.46	1.14	1.75 2.46	1.81 2.13	1.43	1.91 1.95
Charl	0.98	0.88				
Câte d'Ilyaire			0.75	1.09	0.95	1.26
Côte d'Ivoire	1.19	1.54	2.03	2.11	1.98	1.95
Gabon	1.58	1.55	1.62	1.58	1.66	1.66
Gambia	1.20	1.29	1.61	1.05	1.25	0.83
Guinea	1.02	1.20	1.42	1.54	1.20	1.35
Guinea-Bissau	1.07	1.00	0.99	2.66	0.69	0.44
Mali	1.16	1.28	1.33	1.49	2.78	2.17
Mozambique	0.45	0.68	0.94	0.51	1.20	0.80
Niger	0.31	0.82	0.64	0.80	0.76	0.72
Nigeria	1.13	1.27	1.30	1.66	1.85	1.84
Senegal	1.14	1.09	1.11	2.80	1.54	1.22
Sierra Leone	1.09	1.01	0.93	0.98	1.45	2.11
Togo	0.97	0.86	1.20	1.16	1.19	1.20
Uganda	1.50	1.60	1.74	1.59	2.30	2.50
Arab Group	3.49	3.40	4.78	5.06	5.21	5.38
Algeria	1.65	1.61	3.62	3.39	2.58	2.62
Comoros	2.38	2.45	2.35	1.86	2.59	2.59
Djibouti	1.67	1.67	1.83	1.50	1.63	2.00
Egypt	5.78	6.16	7.68	8.16	7.27	7.73
Iraq	2.48	1.43	0.76	2.31	2.36	4.33
Jordan	8.89	12.65	14.56	23.33	19.39	16.18
Kuwait	10.55	18.06	18.62	20.00	19.42	30.75
Lebanon	1.69	2.33	3.89	3.78	2.74	3.00
Libya	1.00	0.90	2.89	2.40	1.93	2.10
Mauritania	0.68	0.80	0.91	0.82	0.86	0.65
Morocco	1.16	0.13	0.40	0.20	1.21	0.71
Qatar	13.50	12.58	12.52	12.48	20.76	12.80
Saudi Arabia	1.80	1.95	6.28	3.73	5.31	5.33
Somalia	1.15	0.83	1.46	1.18	1.51	1.06
Sudan	0.49	0.57	0.74	1.02	1.32	1.06
Syrian Arab Republic	3.25	3.60	3.44	3.68	3.51	2.72
United Arab Emirates					18.53	37.50
Yemen	1.27	1.36	1.48	0.81	1.68	1.40
Asian Group	2.22	2.32	2.86	3.87	4.78	5.40
Afghanistan	1.76	1.66	1.20	1.21	1.64	2.49
Albania	3.66	3.13	3.88	4.54	6.68	6.91
Azerbaijan		1.18	3.25	4.77	4.56	5.42
Bangladesh	1.00	1.07	2.06	5.33	5.84	6.66
Indonesia	2.13	2.26	2.76	3.45	4.44	4.95
Iran (Islamic Republic of)	4.33	4.54	6.17	7.22	8.93	6.58
Kazakhstan		1.94	3.34	4.15	4.83	5.26
Kyrgyzstan		3.21	5.75	6.06	6.06	6.05
Malaysia	1.75	1.87	2.41	3.00	5.54	8.90
Maldives	1.00	1.00	3.05	3.33	4.33	4.00
Pakistan	1.40	1.60	1.74	2.98	3.81	4.15
Tajikistan		1.94	2.70	4.05	12.05	12.75
Turkey	4.08	3.69	4.14	7.00	7.26	9.07
Turkmenistan		3.47	0.97	0.94	1.06	1.14
Uzbekistan		3.50	2.67	4.89	7.02	9.68
Guyana	1.57	1.04	1.24	1.25	1.53	1.23
Suriname	2.16	1.82	1.90	2.27	2.33	2.42
OIC	1.72	1.79	2.28	2.61	2.98	3.06
World	3.69	3.81	4.32	4.82	5.19	5.66

Annex 26: Seed cotton Yield (tonnes/ha)

AreaName	1990	1995	2000	2005	2010	2014
African Group	0.87	0.92	0.87	0.94	1.08	1.02
Benin	1.19	1.33	1.06	1.10	1.00	0.94
Burkina Faso	1.14	1.03	1.02	1.15	1.14	1.37
Cameroon	1.21	1.03	1.03	1.36	1.31	1.25
Chad	0.77	0.76	0.64	0.70	0.35	0.54
Côte d'Ivoire	1.20	1.03	1.38	1.12	0.93	1.64
Gambia	0.53	0.42	0.51	0.41	0.36	0.42
Guinea	1.08	1.18	1.25	1.36	0.96	0.98
Guinea-Bissau	1.34	1.21	1.43	1.27	1.40	1.03
Mali	1.34	1.21	1.07	0.97	1.14	0.88
Mozambique	0.37	0.60	0.33	0.47	0.48	0.62
Niger	0.20	1.17	1.00	1.00	1.00	1.00
Nigeria	0.48	0.58	0.74	0.79	1.51	0.68
Senegal	1.03	0.90	0.92	1.18	0.94	1.06
Togo	1.25	1.06	0.83	0.50	0.71	0.82
Uganda	0.28	0.33	0.30	0.57	1.04	1.22
Arab Group	1.90	2.10	2.56	2.52	2.29	2.38
Algeria	0.61	0.47	0.55	0.41	0.31	0.31
Egypt	2.01	2.14	2.54	2.04	2.44	2.63
Iraq	1.45	1.22	1.67	1.07	2.20	2.53
Morocco	1.62	1.28	2.30	2.10	2.08	1.72
Somalia	0.38	0.41	0.40	0.40	0.40	0.39
Sudan	1.38	1.41	0.86	1.56	1.19	2.68
Syrian Arab Republic	2.82	2.94	4.00	4.30	2.74	2.23
Tunisia	1.30	1.60	1.14	1.36	0.73	0.67
Yemen	0.76	0.96	1.04	1.17	1.26	1.17
Asian Group	2.00	2.11	2.04	2.34	2.31	2.46
Afghanistan	1.04	1.13	1.14	1.10	1.00	1.22
Albania	1.00	0.97	0.95	0.95	1.17	1.12
Azerbaijan		1.16	0.90	1.75	1.27	1.79
Bangladesh	2.54	1.17	2.50	2.98	3.10	3.29
Indonesia	0.57	0.36	0.33	0.37	0.31	0.33
Iran (Islamic Republic of)	1.98	1.92	2.02	2.28	2.55	2.25
Kazakhstan		2.08	1.89	2.31	1.79	2.86
Kyrgyzstan		2.25	2.60	2.62	2.79	2.96
Pakistan	1.85	1.80	1.87	2.14	2.09	2.27
Tajikistan		1.52	1.41	1.55	1.91	2.10
Turkey	2.76	3.00	3.46	4.11	4.48	5.02
Turkmenistan		2.13	1.79	1.67	1.24	1.04
Uzbekistan		2.64	2.08	2.61	2.56	2.61
OIC	1.66	1.85	1.76	1.89	1.99	1.96
World	1.64	1.60	1.67	2.00	2.15	2.29

Annex 27: Renewable Water Potential 2014-2017

AreaName	Total renewable water	Share of Renewable Water Resources to	Long-term average precipitation in
African Group	resources (10^9 m3/year) 1,815.35	the Agricultural Land (m3/hectar in a year) 5,078.55	depth (mm/year) 2014 19,131.00
Benin	26.39	7,132.43	1,039.00
Burkina Faso	13.50	1,118.48	748.00
Cameroon	283.10	29,035.90	1,604.00
Chad	45.70	915.24	322.00
Côte d'Ivoire	84.14	4,084.47	1,348.00
Gabon	166.00	32,170.54	1,831.00
Gambia	8.00	13,223.14	836.00
Guinea	226.00	15,694.44	1,651.00
Guinea-Bissau	31.40	19,263.80	1,577.00
Mali	120.00	2,881.08	282.00
Mozambique	217.10	4,346.35	1,032.00
Niger	34.05	760.35	151.00
Nigeria	286.20	3,975.00	1,150.00
Senegal	38.97	4,322.80	686.00
Sierra Leone	160.00	39,052.58	2,526.00
Togo	14.70	3,818.18	1,168.00
Uganda	60.10	4,214.00	1,180.00
Arab Group	288.87	553.52	4,842.00
Algeria	11.67	281.67	89.00
Bahrain	0.12	13,488.37	83.00
Comoros	1.20	7,594.94	900.00
Djibouti	0.30	176.26	220.00
Egypt	58.30	16,140.64	51.00
Iraq	89.86	11,735.67	216.00
Jordan	0.94	898.97	111.00
Kuwait	0.02	131.58	121.00
Lebanon	4.50	6,143.25	661.00
Libya	0.70	45.59	56.00
Mauritania	11.40	287.44	92.00
Morocco	29.00	953.85	346.00
Oman	1.40	950.57	125.00
Palestine	0.84	3,206.90	402.00
Qatar	0.06	882.80	74.00
Saudi Arabia	2.40	13.84	59.00
Somalia	14.70	333.11	282.00
Sudan	37.80	335.40	250.00
Syrian Arab Republic	16.80	1,206.81	252.00
Tunisia	4.62	457.88	207.00
United Arab Emirates	0.15	377.83	78.00
Yemen Asian Group	2.10	89.21 <b>9,964.99</b>	167.00
Afghanistan	<b>5,157.71</b> 65.33	1,723.29	<b>23,070.00</b> 327.00
Albania	30.20	25,139.43	1,485.00
Azerbaijan	34.68	7,273.03	447.00
Bangladesh	1,227.00	134,465.75	2,666.00
Brunei Darussalam	8.50	634,328.36	2,722.00
Indonesia	2,019.00	35,734.51	2,702.00
Iran (Islamic Republic of)	137.00	2,788.46	228.00
Kazakhstan	108.40	521.22	250.00
Kyrgyzstan	23.62	2,230.13	533.00
Malaysia	580.00	74,843.54	2,875.00
Maldives	0.03	4,285.71	1,972.00
Pakistan	246.80	9,127.22	494.00
Tajikistan	21.91	4,494.36	691.00
Turkey	211.60	5,509.41	593.00
Turkmenistan	24.77	732.02	161.00
Uzbekistan	48.87	1,831.02	206.00
		=,501102	200,000
Guyana	271.00	161,501.79	2,387.00
		161,501.79 1,192,771.08	2,387.00 2,331.00
Guyana	271.00		

Source: FAOSTAT and AQUASTAT

Annex 28: Fertilizer consumption (kilograms per hectare of arable land)

	r consumption (kilogram	2005	2010	2013
African Group	5.33	6.53	9.34	12.28
Benin	16.37	0.45	8.99	5.52
Burkina Faso	0.43	15.24	9.43	14.32
Cameroon	9.77	8.00	9.24	6.67
Chad				
Cote d'Ivoire	31.02	17.78	32.09	36.13
Gabon	5.58	8.34	3.16	6.12
Gambia, The		9.76	7.30	0.49
Guinea	1.00	0.92	0.93	1.61
Guinea-Bissau				
Mali		15.69	19.60	27.88
Mozambique	5.98	1.43	8.20	9.32
Niger	0.61	0.39	0.50	0.67
Nigeria	4.53	7.20	12.21	17.80
Senegal	11.79	9.87	8.10	10.95
Sierra Leone				
Togo	5.17	9.68	8.96	11.70
Uganda	1.33	0.97	1.72	2.25
Arab Group	57.19	68.81	63.24	78.20
Algeria	9.64	7.43	19.48	15.29
Bahrain	8964.50	2906.67	1721.25	1031.25
Comoros				
Djibouti				
Egypt, Arab Rep.	432.53	672.88	602.99	636.39
Iraq		41.61	34.29	43.57
Jordan	1590.46	784.02	187.72	681.86
Kuwait	1763.33	4349.09	884.00	1097.83
Lebanon	358.00	313.76	296.74	456.47
Libya	66.29	67.13	18.66	4.28
Mauritania				
Morocco	65.55	63.79	57.17	52.41
Oman	382.94	1365.82	113.88	887.75
Palestine				
Qatar	44.43	633.53	6225.78	6898.65
Saudi Arabia	56.48	93.90	92.04	293.94
Somalia				
Sudan	3.47	2.68	10.79	12.77
Syrian Arab Republic	68.35	84.95	33.02	21.34
Tunisia	25.22	64.09	40.40	41.09
United Arab Emirates	672.27	218.54	674.90	855.47
Yemen, Rep.	8.20	3.81	19.46	21.53
Asian Group	80.53	93.66	110.43	112.03
Afghanistan	3.40	4.24	4.25	5.07
Albania	97.19	111.60	97.32	87.48
Azerbaijan	10.43	13.36	9.95	17.60
Bangladesh	188.64	197.75	212.96	208.66
Brunei Darussalam	336.00	308.50	431.75	44.60
Indonesia	123.96	143.99	181.52	204.59
Iran, Islamic Rep.	78.74	95.05	58.25	32.75
Kazakhstan	0.84	1.43	2.05	2.89
Kyrgyz Republic	7.05	24.63	22.66	27.49
Malaysia	1177.02	1457.36	2002.72	1726.62
Maldives	6.00	29.67	63.33	201.54
Pakistan	97.47	123.48	138.30	135.25
Tajikistan		37.82	54.22	58.72
Turkey	72.80	86.76	98.38	113.53
Turkmenistan				
Uzbekistan			182.58	203.88
Guyana	33.11	22.10	39.32	44.56
Suriname	92.18	106.37	211.93	97.17
OIC	53.68	61.95	69.10	73.23
World				

Source: FAOSTAT and WorldBank Data

Annex 29: Average dietary energy supply adequacy (percentage)

Regions (Subsections (Sountsies	1990-92	1995-97	2000-02		2010 12	2014-16
Regions/Subregions/Countries  African Countries	104.92	110.27	113.07	2005-07	2010-12 119.83	119.74
Benin	102.00	105.00	108.00	116.00	119.00	127.00
Burkina Faso	104.00	108.00	109.00	116.00	122.00	123.00
Cameroon	95.00	95.00	98.00	106.00	116.00	118.00
Chad	82.00	86.00	93.00	95.00	97.00	103.00
Côte d'Ivoire	123.00	124.00	124.00	131.00	130.00	131.00
Gabon	113.00	118.00	121.00	122.00	123.00	125.00
Gambia	115.00	111.00	115.00	113.00	129.00	132.00
Guinea	113.00	108.00	109.00	113.00	116.00	118.00
Guinea-Bissau	107.00	105.00	103.00	102.00	106.00	110.00
Mali	114.00	112.00	119.00	127.00	137.00	137.00
Mozambique	83.00	91.00	95.00	99.00	108.00	110.00
Niger	102.00	101.00	112.00	118.00	123.00	125.00
Nigeria	108.00	119.00	121.00	126.00	125.00	123.00
Senegal	100.00	97.00	98.00	103.00	106.00	99.00
Sierra Leone	93.00	101.00	94.00	100.00	108.00	111.00
Togo	93.00	99.00	101.00	105.00	113.00	122.00
Uganda	109.00	105.00	111.00	111.00	109.00	108.00
Arab Countries	127.95	126.54	127.84	128.30	135.53	137.71
Algeria	129.00	124.00	124.00	128.00	138.00	144.00
Djibouti	70.00	77.00	88.00	100.00	107.00	115.00
Egypt	143.00	147.00	148.00	147.00	152.00	152.00
Iraq	125.00	103.00	106.00	111.00	116.00	118.00
Jordan	128.00	121.00	127.00	137.00	138.00	138.00
Kuwait	92.00	135.00	143.00	147.00	140.00	135.00
Lebanon	141.00	142.00	140.00	130.00	129.00	135.00
Mauritania	117.00	118.00	120.00	121.00	128.00	132.00
Morocco	136.00	135.00	135.00	138.00	141.00	144.00
Oman	109.00	104.00	115.00	118.00	127.00	129.00
Saudi Arabia	128.00	130.00	135.00	128.00	133.00	137.00
Sudan	93.00	100.00	104.00	107.00		
Tunisia	141.00	140.00	138.00	137.00	142.00	148.00
United Arab Emirates	131.00	133.00	134.00	125.00	122.00	132.00
Yemen	104.00	101.00	101.00	101.00	103.00	102.00
Asian Countries	114.99	115.61	112.78	114.48	118.24	120.17
Afghanistan	102.00	91.00	89.00	98.00	102.00	99.00
Albania	111.00	117.00	117.00	117.00	121.00	121.00
Azerbaijan	103.00	94.00	106.00	121.00	123.00	127.00
Bangladesh	99.00	95.00	104.00	107.00	107.00	108.00
Brunei Darussalam	122.00	125.00	123.00	127.00	124.00	130.00
Indonesia	107.00	113.00	108.00	110.00	120.00	121.00
Iran (Islamic Republic of)	135.00	135.00	128.00	125.00	127.00	138.00
Kazakhstan	125.00	124.00	123.00	132.00	135.00	137.00 122.00
Kyrgyzstan	119.00 120.00	111.00 129.00	105.00 123.00	115.00 122.00	120.00 122.00	122.00
Maldivos						
Maldives Pakistan	116.00	117.00 112.00	115.00 106.00	110.00	122.00 108.00	131.00
Tajikistan	97.00	91.00	90.00	92.00	94.00	97.00
Turkey	165.00	160.00	156.00	154.00	155.00	156.00
Turkmenistan	116.00	113.00	115.00	122.00	124.00	129.00
Uzbekistan	125.00	118.00	102.00	109.00	116.00	122.00
Guyana	103.00	113.00	119.00	116.00	115.00	118.00
Suriname	107.00	109.00	108.00	112.00	116.00	116.00
OIC	115.39	116.59	115.79	118.00	121.78	123.27
World	113.00	115.00	116.00	118.00	121.00	123.00
Least developed countries	95.00	93.00	97.00	101.00	104.00	105.00
Developed countries	131.00	130.00	133.00	135.00	134.00	136.00
Developing countries	108.00	112.00	112.00	114.00	118.00	120.00

Annex 30: Average value of food production (Int. dollars/caput)

Regions/Subregions/Countries	1990-92 2000		2 2011-1	2
African Group	158	175	183	183
Benin	141	176	193	201
Burkina Faso	117	125	137	134
Cameroon	154	160	231	234
Chad	131	127	118	118
	256		286	292
Côte d'Ivoire Gabon	204	271 169	158	157
	77	86	76	
Gambia	159			65
Guinea		156	169	170
Guinea-Bissau	141	162	188	193
Mali	158	160	227	220
Mozambique	70	85	112	111
Niger	133	154	177	166
Nigeria	173	205	199	200
Senegal	105	97	105	96
Sierra Leone	95	79	182	187
Togo	98	107	129	124
Uganda	179	172	152	147
Arab Group	167	188	198	200
Algeria	113	119	185	196
Bahrain	41	34	25	29
Djibouti	71	66	83	85
Egypt	178	231	260	264
Iraq	121	108	81	83
Jordan	166	162	189	185
Kuwait	23	78	88	91
Lebanon	412	344	252	244
Mauritania	161	142	135	134
Morocco	192	184	271	272
Oman	99	130	131	121
Qatar	66	69	28	27
Saudi Arabia	142	134	128	126
Sudan	160	212		
Tunisia	302	263	338	346
United Arab Emirates	131	262	58	46
Yemen	59	62	75	74
Asian Group	195	202	249	251
Afghanistan	154	115	113	112
Albania	172	258	377	386
Azerbaijan	196	185	257	266
Bangladesh	95	106	138	138
Brunei Darussalam	37	85	108	113
Indonesia	156	169	232	237
Iran (Islamic Republic of)	225	282	328	329
Kazakhstan	523	361	445	460
Kyrgyzstan	252	283	290	291
Malaysia	331	381	472	481
Maldives	39	34	24	22
Pakistan	160	174	193	178
Tajikistan	136	101	141	149
Turkey	423	411	473	488
Turkmenistan	204	309	440	444
Uzbekistan	228	214	339	358
Guyana	263	424	447	473
Suriname	277	179	237	240
OIC	182	193	222	223
World	242	265	307	311
Least developed countries	121	120	149	149
B 1 1 11	467	461	484	491
Developed countries	407			

Annex 31: Average protein supply (gr/caput/day)

Annex 31: Average protein Regions/ Subregions/ Countries	1990-92	1995-97	2000-02	2005-07	2009-11
African Group	51	54	57	61	63
Benin	51	52	56	59	61
Burkina Faso	67	69	70	75	80
Cameroon	49	50	56	62	68
Chad	53	56	63	62	62
Côte d'Ivoire	55	53	52	55	58
Gabon	72	77	76	82	82
Gambia	55	53	59	59	67
Guinea	54	50	51	52	54
Guinea-Bissau	46	45	44	42	43
Mali	67	67	69	75	82
Mozambique	30	37	37	42	45
Niger	59	59	69	76	81
Nigeria	50	57	59	63	64
Senegal	64	58	56	58	60
Sierra Leone	42	47	45	51	55
Togo	46	51	50	53	55
Uganda	52	45	50	52	51
Arab Group	74	75	78	80	83
Algeria	75	75	78	84	88
Djibouti	39	40	49	59	63
Egypt	85	91	95	98	102
Iraq	67	46	54	55	61
Jordan	74	71	73	80	82
Kuwait	59	102	103	115	108
Lebanon	83	90	92	84	81
Mauritania	77	72	77	79	80
Morocco	84	81	85	90	94
Oman	66	68	76	77	88
Saudi Arabia	78	81	83	82	84
Sudan	62	69	73	75	75
Tunisia	85	87	90	91	97
United Arab Emirates	102	107	110	104	100
Yemen	56	55	58	56	58
Asian Group	62	64	64	66	69
Afghanistan	60	55	52	54	58
Albania	80	91	94	98	101
Azerbaijan	69	62	72	84	88
Bangladesh	45	44	50	53	55
Brunei Darussalam	80	91	88	85	84
Indonesia	50	55	53	55	60
Iran (Islamic Republic of)	78	82	82	84	86
Kazakhstan	86	90	88	93	97
Kyrgyzstan	81	83	84	84	85
Malaysia	67	77	76	79	79
Maldives	77	87	101	92	105
Pakistan	58	62	60	61	64
Tajikistan	56	48	49	51	52
Turkey	109	106	104	103	103
Turkmenistan	75	74	82	91	92
Uzbekistan	80	75	67	74	80
Guyana	62	73	77	74	75
Suriname	64	59	57	59	62
OIC	62	64	65	67	70
World	69	73	75	77	79
Developed countries	101	100	102	104	103
Developing countries	61	66	68	70	74
Least developed countries	48	47	50	53	57

Annex 32: Number of people undernourished (million people)							
Regions/Subregions/Countries	1990-92	1995-97	2000-02	2005-07	2010-12	2014-16*	
African Group	55.40	54.90	54.70	50.90	49.90	54.60	
Benin	1.50	1.60	1.60	1.30	1.20	0.80	
Burkina Faso	2.40	2.20	3.30	3.50	3.50	3.70	
Cameroon	4.70	5.40	5.00	3.90	2.50	2.30	
Chad	3.60	3.70	3.50	4.10	4.80	4.70	
Côte d'Ivoire	1.30	1.70	2.70	2.50	2.80	2.80	
Gabon	0.10	<0.1	ns	ns	ns	ns	
Gambia	0.10	0.20	0.20	0.20	0.10	0.10	
Guinea	1.50	2.00	2.30	2.20	2.00	2.00	
Guinea-Bissau	0.20	0.30	0.30	0.40	0.40	0.40	
Mali	1.40	1.70	1.30	1.10	ns	ns	
Mozambique	7.80	8.30	7.90	8.00	7.30	6.90	
Niger	2.20	3.10	2.30	2.00	1.70	1.80	
Nigeria	20.80	13.20	11.20	9.30	10.20	12.90	
Senegal	1.90	2.60	2.90	2.40	1.90	3.70	
Sierra Leone	1.70	1.40	1.70	2.00	1.60	1.40	
Togo	1.50	1.50	1.40	1.40	1.20	0.80	
Uganda	4.20	6.00	7.10	6.60	8.70	10.30	
Arab Group	5.80	10.30	11.80	14.10	14.40	15.10	
Algeria	2.10	2.50	2.70	2.30	ns	ns	
Djibouti	0.50	0.50	0.40	0.30	0.20	0.10	
Egypt	ns	ns	ns	ns	ns	ns	
Iraq	1.40	4.80	5.80	7.30	7.80	8.10	
Jordan	0.20	0.40	0.30	ns	ns	ns	
Kuwait	0.80	<0.1					
			ns	ns	ns	ns	
Libra	ns	ns	ns	ns	ns	ns	
Libya	ns	ns	ns	ns	ns	ns	
Mauritania	0.30	0.30	0.30	0.40	0.30	0.20	
Morocco	1.50	2.00	1.90	1.70	1.70	ns	
Oman	0.34	0.45	0.27	0.26	0.17	ns	
Saudi Arabia	ns	ns	ns	ns	ns	ns	
Sudan	10.60	9.10	9.60	10.20			
Syrian Arab Republic		ns	ns	ns	ns	ns	
Tunisia	ns	ns	ns	ns	ns	ns	
United Arab Emirates	ns	ns	ns	ns	ns	ns	
Yemen	3.60	4.70	5.30	6.10	6.10	6.70	
Asian Group	109.90	116.80	118.90	122.30	107.90	98.90	
Afghanistan	3.80	8.40	10.00	8.30	7.10	8.60	
Azerbaijan	1.80	2.10	1.40	ns	ns	ns	
Bangladesh	36.00	44.20	27.70	24.30	26.50	26.30	
Brunei Darussalam	ns	ns	ns	ns	ns	ns	
Indonesia	35.90	28.80	38.30	42.70	26.90	19.40	
Iran (Islamic Republic of)	2.90	ns	3.80	4.70	4.70	ns	
Kazakhstan	ns	ns	ns	0.80	ns	ns	
Kyrgyzstan	0.70	0.70	0.80	0.50	0.40	0.30	
Malaysia	1.00	ns	ns	ns	ns	ns	
Maldives	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	
Pakistan	28.70	28.30	34.40	38.10	38.30	41.40	
Tajikistan	1.60	2.00	2.50	2.80	2.90	2.90	
Turkey	ns	ns	ns	ns	ns	ns	
Turkmenistan	0.40	0.40	0.40	0.20	ns	ns	
Uzbekistan	ns	ns	3.60	3.30	2.20	ns	
Guyana	0.20	0.10	<0.1	<0.1	<0.1	<0.1	
Suriname	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	
OIC	171.10	182.00	185.40	187.30	172.20	168.60	
World	1010.60	966.20	929.60	942.30	820.70	794.60	

 $Note: Aggregates \ for \ sub-groups \ are \ calculated \ with \ using \ data \ only \ from \ the \ countries \ which \ have \ regularly$ available data.

Annex 33: Gross domestic product per capita (in purchasing power equivalent) (constant 2011 Int. Dollars)

Annex 55. di 653 domesti						
Regions/ Subregions/ Countries	1990	1995	2000	2005	2010	2014
African Group	2,232.5	2,036.8	2,122.5	2,742.9	3,224.7	3,540.1
Benin	1,456.0	1,494.8	1,646.5	1,693.5	1,759.4	1,936.8
Burkina Faso	821.2	868.8	1,046.0	1,231.7	1,422.3	1,545.1
Cameroon	2,768.3	2,187.8	2,403.9	2,533.9	2,575.0	2,835.6
Chad	1,110.2	1,040.8	993.1	1,793.2	1,923.7	2,081.7
Côte d'Ivoire	3,220.5	2,925.9	2,977.7	2,712.6	2,726.3	3,108.4
Gabon	19,184.9	19,569.0	17,489.6	17,037.2	16,334.5	18,536.8
Gambia	1,517.0	1,447.7	1,564.2	1,547.9	1,654.9	
Guinea	1,125.2	1,045.4	1,132.0	1,198.5	1,170.8	1,165.1
Guinea-Bissau	1,506.7	1,575.2	1,287.1	1,261.9	1,328.1	1,321.8
Mali	1,095.7	1,126.6	1,213.5	1,418.1	1,534.2	1,525.7
Mozambique	375.0	369.8	555.6	735.3	914.0	1,077.4
Niger	905.7	794.0	761.8	770.5	820.7	894.6
Nigeria	3,030.5	2,739.6	2,836.0	4,129.3	5,122.8	5,639.4
Senegal	1,863.6	1,781.3	1,923.9	2,114.1	2,187.2	2,225.8
Sierra Leone	1,375.2	1,067.8	1,028.5	1,172.7	1,345.2	1,875.7
Togo	1,350.1	1,198.0	1,302.0	1,202.6	1,229.5	1,363.1
Uganda	773.4	924.2	1,064.3	1,247.0	1,553.5	1,689.4
Arab Group	9,772.5	9,986.7	11,744.8	13,144.9	14,939.9	17,154.4
•	10,289.0	9,342.8	10,102.9	12,387.2	12,910.8	13,540.8
Algeria Bahrain	35,398.4			44,666.6		43,408.2
		43,243.7	45,156.1		40,237.6	
Comoros	1,531.5	1,376.1	1,415.8	1,404.6	1,346.1	1,363.6
Djibouti	3,112.4	2,366.8	2,116.6	2,274.4	2,699.2	3,120.0
Egypt	6,013.9	6,420.0	7,556.3	8,195.1	10,101.6	10,045.8
Iraq	11,515.5	6,557.7	12,172.0	10,891.7	12,674.2	14,364.8
Jordan	7,057.5	7,516.4	7,694.8	9,292.6	11,256.1	11,496.3
Kuwait		79,711.6	74,314.8	94,007.1	73,695.1	69,878.0
Lebanon	7,734.4	12,253.9	12,335.0	12,258.1	16,277.7	16,659.3
Libya			21,997.5	26,004.7	29,173.6	14,880.0
Mauritania	2,800.7	2,838.1	2,734.4	2,947.7	3,315.9	3,731.9
Morocco	3,932.8	3,897.7	4,478.1	5,420.9	6,496.6	7,146.3
Oman	35,036.5	38,527.4	44,520.0	41,524.1	46,832.3	36,854.5
Palestine		2,788.5	4,205.7	4,506.1	4,162.7	4,301.7
Qatar			109,415.1	114,840.4	127,670.6	134,182.4
Saudi Arabia	35,342.6	35,324.9	35,342.2	38,805.7	44,246.8	49,537.0
Sudan	1,753.3	1,922.8	2,232.6	2,640.5	3,240.8	3,882.2
Tunisia	5,677.1	6,247.4	7,701.4	8,880.3	10,543.5	10,909.8
United Arab Emirates	114,518.8	106,250.4	107,206.5	94,720.4	57,406.7	64,562.6
Yemen	3,392.1	3,585.3	3,955.9	4,219.0	4,374.9	
Asian Group	5,030.3	5,730.1	6,052.5	7,036.0	8,342.4	9,294.1
Afghanistan				1,167.4	1,662.8	1,844.0
Albania	4,303.4	3,898.7	5,165.1	7,046.2	9,373.8	10,136.0
Azerbaijan	8,513.3	3,319.8	4,459.0	8,051.7	15,950.3	16,710.3
Bangladesh	1,290.4	1,441.0	1,645.7	1,936.7	2,451.3	2,979.2
Brunei Darussalam	77,073.3	78,403.9	74,755.9	75,659.7	71,941.6	67,911.9
Indonesia	4,477.3	6,022.6	5,805.8	6,838.4	8,465.3	10,033.5
Iran (Islamic Republic of)	10,173.7	10,940.4	11,904.7	14,613.5	17,517.4	16,507.0
Kazakhstan	12,728.5	8,078.6	9,706.0	15,619.2	19,601.1	23,113.9
Kyrgyzstan	3,474.7	1,696.4	2,074.5	2,370.2	2,790.2	3,169.5
Maldivos	10,451.5	14,439.1	16,146.2	18,478.5 7,985.5	21,101.9	24,459.8 11,953.6
Maldives	3,057.0	2 264 4	2 501 0	4,027.9	10,514.4 4,296.6	4,590.1
Pakistan	3,635.3	3,364.1	3,501.8			2,567.0
Tajikistan Turkey	10,670.2	1,265.6 11,530.4	1,185.6 13,011.5	1,719.0 15,149.4	2,123.0 16,634.2	18,869.0
Turkmenistan	8,353.2	4,622.9	5,350.7	6,504.9	10,031.6	14,762.1
Uzbekistan	3,031.5	2,213.2	2,471.4	3,029.6	4,185.1	5,316.9
	2,928.1	4,089.4	4,580.1	4,742.6	5,783.1	3,310.9
Guyana Suriname	10,583.6	9,624.3	9,615.8	12,409.8	14,510.1	15,872.6
OIC	5,413.0	5,811.1	6,385.9	7,347.1	8,549.6	9,436.2
World	8,875.0	9,176.8	10,310.8	11,668.4	13,182.1	14,463.1
Least developed countries	1,253.6	1,238.8	1,368.8	1,568.1	1,890.2	2,068.1
Developed countries	27,138.5	27,103.0	31,068.9	34,438.2	35,449.4	37,094.0
Developing countries	3,807.7	4,402.5	5,114.8	6,282.7	8,120.4	9,504.3
20.010pmg countries	5,007.7	7,702.3	3,117.0	0,202.7	0,120.4	3,304.3

Annex 34: Consumer Prices Food Indices (2000=100 for most of the countries, Year Average)

Allilex 34: Collsuller Prices F				
AreaName	2000	2005	2010	2013
African Group				
Benin	100.0	114.4	141.6	160.3
Burkina Faso	100.0	120.2	152.7	170.1
Cameroon	100.0	110.3	139.4	156.2
Chad	100.0	137.7	168.7	188.6
Côte d'Ivoire	100.0	114.3	109.1	122.5
Gabon	100.0	105.5	116.7	127.7
Gambia	100.0	169.2	221.1	263.8
Guinea	100.0	206.9	589.0	
Guinea-Bissau	100.0	104.7	99.4	110.8
Mali	100.0	115.1	107.3	117.8
Mozambique	100.0	173.9	329.4	
Niger	100.0	120.7	132.5	147.7
Nigeria	100.0	216.3	355.8	479.1
Senegal	100.0	210.0	99.5	107.6
Sierra Leone		137.6	243.1	380.9
Togo	100.0	114.0	152.0	160.0
Uganda	100.0	126.1	218.4	324.7
	100.0	120.1	210.4	324.7
Arab Group	100.0	116.6	457.4	102.6
Algeria	100.0	116.6	157.1	193.6
Bahrain	100.0	101.3	137.0	148.8
Egypt	100.0	105.0	225.3	319.4
Iraq			330.1	363.7
Jordan	100.0	113.4	167.7	189.5
Kuwait	100.0	119.4	162.1	185.0
Lebanon			107.0	123.7
Mauritania	100.0	149.3	210.5	243.8
Morocco	147.3	156.9	114.7	121.7
Oman		105.7	154.4	168.3
Qatar		106.5	151.5	167.9
Saudi Arabia	100.0	107.5	149.8	170.3
Syrian Arab Republic	100.0	122.5	190.7	587.3
Tunisia	100.0	115.2	147.2	177.2
Yemen		57.9	110.4	155.9
Asian Group				
Albania	100.0	114.3	136.7	152.7
Azerbaijan	100.0	134.1	236.0	
Bangladesh	100.0	127.8	195.9	251.9
Brunei Darussalam	100.0	102.2	111.6	112.0
Indonesia	100.0	140.3	247.0	317.7
Iran (Islamic Republic of)	100.0	186.3	164.8	403.1
Kazakhstan	100.0	148.2	104.0	403.1
	100.0	118.3		
Kyrgyzstan			124 5	140.0
Malaysia	100.0	108.8	134.5	149.9
Maldives	100.0	100.0	155.4	235.8
Pakistan	100.0	132.1	268.0	361.8
Turkey	100.0	112.1	186.2	234.0
Guyana	100.0	121.7	178.6	
Suriname	80.5	174.2	273.1	340.7
World	99.9	128.0	189.2	233.6
France	100.0	111.0	121.4	129.1
Germany	100.0	105.3	118.5	130.7
Japan	100.0	97.8	101.0	100.6
United Kingdom	100.0	107.3	136.0	154.3
United States of America	100.0	113.6	130.9	141.3

Annex 35: Percentage of population with access to improved water sources

Annex 33: Per centage of p						
Regions/Subregions/Countries	1990	1995	2000	2005	2010	2014
African Group	43.5	49.2	54.7	60.2	65.7	69.6
Benin	57.1	61.7	66.0	70.3	74.5	77.8
Burkina Faso	43.6	50.7	59.9	69.1	78.2	82.1
Cameroon	51.3	56.5	61.7	66.9	72.1	75.4
Chad	39.8	42.3	44.7	47.2	49.7	50.8
Côte d'Ivoire	75.9	76.9	77.9	79.2	80.7	81.8
Gabon		80.0	83.8	87.9	91.1	93.2
Gambia	75.8	79.3	82.7	85.9	88.9	90.2
Guinea	52.4	57.6	62.7	67.8	72.8	76.7
Guinea-Bissau	35.9	43.8	52.1	60.7	69.8	77.4
Mali	27.1	36.8	46.6	56.7	66.9	75.0
Mozambique	35.1	37.0	41.1	44.8	48.5	50.9
Niger	33.7	38.7	43.7	48.7	54.0	58.1
Nigeria	39.9	46.0	51.8	57.8	63.4	67.6
Senegal	59.9	63.7	67.4	71.1	74.8	77.8
Sierra Leone	36.7	42.0	47.2	52.3	57.4	61.6
Togo	47.5	50.5	53.6	56.7	59.8	62.4
Uganda	40.4	48.4	56.4	64.5	72.5	78.9
Arab Group	82.9	81.9	82.1	82.5	82.7	87.9
Algeria	91.5	91.2	89.5	87.7	85.7	84.0
Bahrain	94.9	96.0	98.9	100.0	100.0	100.0
Comoros	90.1	90.1	90.1	90.1	90.1	90.1
Djibouti	78.1	78.9	82.3	85.7	89.2	90.0
	93.4	94.6	95.9	97.1	98.3	99.2
Egypt						
Iraq	78.3	78.2	80.4	82.8	85.1	86.6
Jordan	96.3	96.7	96.8	96.8	96.9	96.9
Kuwait	99.0	99.0	99.0	99.0	99.0	99.0
Lebanon	74.0	83.3	85.7	91.7	97.7	99.0
Libya	71.2	71.2	71.2			
Mauritania	29.1	35.7	42.0	48.3	54.3	57.9
Morocco	72.6	75.8	78.3	80.8	83.5	85.3
Oman	78.8	80.3	84.0	87.8	91.7	93.4
Palestine		96.0	90.9	80.3	69.5	60.6
Qatar		98.7	99.1	99.7	100.0	100.0
Saudi Arabia	92.0	93.3	95.0	96.7	97.0	97.0
Somalia		21.0	23.5	28.4	31.4	
Sudan	67.4	65.5	62.0	58.5	54.9	55.5
Syrian Arab Republic	85.7	86.1	87.5	88.7	89.7	90.1
Tunisia	82.5	86.5	89.9	92.9	95.8	97.7
United Arab Emirates	99.7	99.7	99.7	99.7	99.6	99.6
Yemen	66.3	63.3	59.9	56.5	54.6	
Asian Group	77.6	79.3	82.1	84.5	87.1	89.0
Afghanistan		21.5	30.3	39.1	48.0	55.2
Albania		95.7	96.1	96.0	95.6	95.1
Azerbaijan	69.1	70.2	74.1	78.5	82.8	86.2
Bangladesh	68.1	72.1	76.0	79.8	83.5	86.2
Indonesia	69.5	73.7	77.9	81.3	84.5	86.8
Iran (Islamic Republic of)	92.2	93.0	94.1	95.1	95.8	96.2
Kazakhstan		94.0	93.8	93.5	93.2	92.9
Kyrgyzstan		75.0	78.4	82.3	86.1	89.2
Malaysia	90.3	92.2	94.1	95.7	97.3	98.2
Maldives	93.2	93.5	95.2	96.9	98.3	98.6
Pakistan	86.3	87.4	88.5	89.5	90.5	91.3
Tajikistan		57.7	59.6	64.6	69.7	73.7
Turkey	86.2	89.2	92.6	95.7	98.6	100.0
Turkmenistan	00.2	59.0	59.6	60.2	50.0	100.0
Uzbekistan	90.0	89.6	88.7	87.8	87.3	
						07.5
Guyana Suriname	79.2	82.3	86.2	90.2	94.2	97.5
	74.0	88.3	89.3	91.7	93.9	94.8
OIC	71.3	73.5	76.2	78.6	81.1	83.8
World	78.7	80.8	83.1	85.4	87.7	89.6
Least developed countries	50.5	52.3	56.4	60.4	64.4	68.2
Developed countries	97.8	98.0	98.4	98.7	99.0	99.2
Developing countries	71.5	74.6	78.0	81.2	84.4	86.8

Annex 36: Domestic food price volatility (index)

Annex 36: Domestic food price v				
Regions/ Subregions/ Countries	2000	2005	2010	2014
African Group			10.0	
Benin	14.6	11.9	19.2	21.8
Burkina Faso	19.3	24.4	13.4	11.8
Cameroon	8.3	6.3	17.3	10.0
Chad	15.4	15.9	14.0	
Côte d'Ivoire	20.3	11.5	13.5	8.8
Gabon	5.9	6.4	11.7	21.0
Gambia	3.7	4.1	2.9	2.7
Guinea	13.2	14.4	5.6	
Guinea-Bissau				
Mali	10.2	16.2	14.2	9.4
Mozambique	5.3	7.3	4.7	
Niger	16.5	18.8	22.9	9.4
Nigeria	11.5	19.7	6.0	
Senegal	14.9	9.8	9.9	8.7
Sierra Leone	13.7	21.4	10.9	3.3
Togo	26.1	25.0	29.8	15.5
Uganda	19.0	19.8	18.7	21.8
Arab Group				
Algeria	13.9	12.3	8.6	5.5
Bahrain	13.8	8.1	15.1	18.5
Comoros				
Djibouti				
Egypt	3.7	9.6	11.7	9.8
Iraq			23.4	16.4
Jordan	8.9	10.9	9.0	6.1
Kuwait	6.0	11.1	7.5	3.7
Lebanon	0.0	11.1	7.5	3.7
Libya				
Mauritania	6.4	6.9	3.9	3.1
Morocco	11.1	8.8	11.8	4.9
Oman	11.1	5.9	6.6	9.2
Palestine		3.3	0.0	9.2
Qatar		18.4	8.3	6.3
Saudi Arabia	5.6	4.9	6.1	3.8
Somalia	3.0	4.3	0.1	3.0
Sudan				
Syrian Arab Republic	4.2	7.0	4.1	4.7
Tunisia	4.2	7.0	4.1	4.7
United Arab Emirates		40.5	42.0	
Yemen		19.5	13.9	
Asian Group				
Afghanistan				
Albania	10.8	17.8	10.2	10.3
Azerbaijan				
Bangladesh	3.3	6.9	4.5	4.5
Brunei Darussalam	5.6	6.7	2.6	4.7
Indonesia	12.5	17.2	9.7	10.7
Iran (Islamic Republic of)	15.9	23.7	12.1	13.0
Kazakhstan				
Kyrgyzstan				
Malaysia	3.8	4.6	1.8	4.3
Maldives	57.6	42.6	20.8	
Pakistan	8.5	13.8	9.3	13.2
Tajikistan				
Turkey	19.8	33.5	19.0	12.9
Turkmenistan				
Uzbekistan				
Guyana				
Suriname		8.5	13.9	
World	3.6	6.3	6.5	6.4
Least developed countries	7.4	5.8	3.5	7.3
Developed countries	2.2	4.0	3.8	3.9
Developing countries	4.8	7.7	3.2	7.2
2 0 1 0 0 miles countries	7.0	,.,	J.2	7.2