Abu Dhabi in Figures

Leadership and Innovation in Statistics

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adstatistics
The reality and prospects of Abu Dhabi’s economy highlight that Abu Dhabi has made great strides in growth, achieving a high level of development and diversity in a short time. Under the wise leadership, Abu Dhabi’s economy has risen from strength to strength, ensuring optimal use of opportunities. This is reflected by what Abu Dhabi’s economy has successfully achieved throughout the past years, including major projects with a practical vision of the prospects of Abu Dhabi. Thus, Abu Dhabi’s local economy has become the focus of investors from all around the world and Abu Dhabi, now, is an important hub for key business transactions.

SCAD Overview

Established in 2009 as an autonomous government body, Statistics Centre - Abu Dhabi (SCAD) is the authority responsible for the collection of statistical data related to demographics, economics, labor, social services, environment and culture for the production of official statistics on Abu Dhabi Emirate in accordance with international standards and methodologies.
Through their interest, Abu Dhabi’s government and political leadership have ensured its economic development, achieving progress and reform to rival the developed world. As a result, Abu Dhabi’s development has reached very advanced stages. In this regard, the national economy has significantly developed through its competitive advantages vis-à-vis many regional and global economies.

The 2018 Economic Indicators

- 931,035 GDP at current prices (AED Million)
- 14.4% GDP growth rate at current prices
- 797,278 GDP at constant 2007 prices (AED Million)
- 286.0 GDP per capita at constant 2007 prices (AED Thousand)
- 334.0 GDP per capita at current prices (AED Thousand)
- 157,318 Gross fixed capital formation (AED million)
- 40.4% Oil contribution to GDP at current prices (%)

**GDP at current prices by financial and non-financial sectors (2018)**

- 781,805 Non-Financial
- 77,922 Financial Companies

Note: 2018 data are preliminary estimates.

Abu Dhabi Government is taking various steps to nurture the investors’ confidence in the economy. Many pull factors contributed to enhancing investors’ perception of potential business opportunities in Abu Dhabi.

**Total Stock of Foreign Direct Investment by Region (2016- AED Million)**

- European countries: 42,456
- GCC countries: 2,866
- Latin America: 52
- Other African countries: 8
- Other Arab countries: 8,034
- Other regions*: 28,174

*Includes real estate sales to non-residents

**Total Stock of Foreign Investment (Million AED)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Total of foreign Investment</th>
<th>Foreign Direct Investment</th>
<th>Portfolio Investments</th>
<th>Other Investments</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>264,123</td>
<td>71,931</td>
<td>57,125</td>
<td>135,066</td>
</tr>
<tr>
<td>2014</td>
<td>298,758</td>
<td>81,112</td>
<td>57,283</td>
<td>166,364</td>
</tr>
<tr>
<td>2015</td>
<td>353,101</td>
<td>88,095</td>
<td>87,895</td>
<td>177,111</td>
</tr>
<tr>
<td>2016</td>
<td>459,531</td>
<td>100,887</td>
<td>131,354</td>
<td>227,290</td>
</tr>
</tbody>
</table>
Industry and Business

In recent years, the Abu Dhabi Emirate has had an investment experience that has transformed the Emirate into a destination for major global companies. Abu Dhabi government has adopted a long-term plan to help Abu Dhabi’s economic transformation, with a view to create an ideal business environment, reduce reliance on oil and focus on the knowledge-based economy.

2018

- **79,224** Number of renewed licenses
- **11,249** Number of new registered commercial licenses
- **3,867** Number of cancelled commercial licenses
- **160,081** Aircraft traffic through Abu Dhabi airports
- **21,411,801** Number of air passengers
- **10,729,209** Departure
- **4,032** Transit
- **10,678,560** Arrival
- **6,800,585** Production of Petrochemical Products (Metric Tons)
- **274,522** Domestic Sales of Petrochemical Products (Metric Tons)
- **168** Number of Hotel Facilities
- **13** Number of Fixed Broadband Subscribers per 100 Inhabitants
- **173** Number of Mobile Cellular Subscribers per 100 Inhabitants
- **186,051** Production of Construction Activity (AED Million)

Population and Social Development

Population and social development are attracting the increased attention of Abu Dhabi’s leadership, given their direct impact on various aspects of development. Population and social development are highly important because of their direct association with social and economic activities aimed at achieving sustainable development. Population is a key issue that contributes to providing a balanced vision, paving the way for the success of current and future development plans and programs, from a strategic perspective that meets the needs of present generations and preserves the rights and demands of future ones.

The success of overall development in Abu Dhabi during the past decades is highly attributed to the great attention granted to the citizens, as a means and purpose of development. Hence, the social development has given the population and human development areas its greatest consideration. Through serious efforts exerted in this field, human and social development has been achieved as well as other great accomplishments at the basic infrastructure level.
Population and Demography

Population and human development has been the center of attention of Abu Dhabi’s leadership, given their direct impact on various aspects of development. Population and demographic statistics are one of the main reasons for successful overall development in Abu Dhabi during the past decades, given the great attention granted to the citizens, as a means and purpose of development.

2,908,173
Total Population of Abu Dhabi (2016 Mid-Year Estimates)

Male 1,857,618
Female 1,050,555

75.4 Life Expectancy at Birth for Citizens (Male - Years) 2018
81.4 Life Expectancy at Birth for Citizens (Female - Years) 2018
27.7 Median Age of Marriage (Male citizens-Years) 2018
24.6 Median Age of Marriage (Female citizens-Years) 2018
5.6 Annual Rate of Population Growth (2010-2016)
49.9 General Fertility Rate (Per 1000 Women between 15-49 Years Old) 2018

Social Statistics

The Abu Dhabi Government seeks to achieve various aspects of sustainable development. In this respect, education services are of great importance in achieving the aspirations of the Emirate.

2018-2017
Government Education

135,865 Pupils
255 Schools
11,293 Teachers

Private Education

242,054 Pupils
197 Schools
18,193 Teachers

Manpower (2018)

2.2% Illiteracy rate among male citizens
6.2% Illiteracy rate among female citizens
25.6% Percentage of female of total manpower
5.2% Unemployment rate
53.4% Economic dependency ratio
74.9% Percentage of employees of the total population (15 years old and above)

Health (2018)

61 Number of hospitals
9,753 Number of Physicians
6,025 Number of hospital beds
27,650 Number of nurses
837 Number of pharmacies
715 Number of clinics
Despite the natural difficulties and climate challenges facing the agricultural sector in Abu Dhabi, it has become one of the brightest aspects of cultural and economic progress. In this respect, Abu Dhabi, with its remarkable achievements made in the agricultural field, has occupied a distinguished, international position and standing through its pioneering experience that has become a model to overcome the harshness of nature and conquer the desert, thus turning its dunes into green fields and farms producing all kinds of vegetables and fruits. Abu Dhabi's agriculture has developed dramatically as a necessity to diversify production areas. All capabilities and resources are mobilized to develop this sector in all its diversified plant, animal and fishery aspects to ensure food security and to increase the green space.

Abu Dhabi is witnessing rapid economic development, extensive urbanization, and fast population growth. As Abu Dhabi is a major producer of oil and gas, energy and water are undergoing a comprehensive development to meet the growing demand for electricity and desalinated water. Abu Dhabi aims at sustaining natural resources through reducing fossil fuel consumption, which is one of the main causes of climate change and moving towards the production of energy from renewable sources that are less harmful to the environment.
Agriculture and Environment

The protection of the environment and its natural resources is an essential aim for successful development and sustainable growth. There is an increasing interest in the growth of the agricultural sector, characterized by large green areas of forests, farms, and gardens, which are increasingly and continuously spreading across desert lands. Energy and water are also witnessing a state of comprehensive development. Abu Dhabi is leading the global efforts exerted to reduce dependence on traditional energy sources, which make up the main source of increased carbon dioxide emissions in the atmosphere, global warming, and climate change.

Source: Abu Dhabi Agriculture & Food Safety Authority (ADAFSA)

Statistics Centre-Abu Dhabi (SCAD)

### Agricultural Indicators

- **Area of Agricultural Holdings (Donum)**
  - Abu Dhabi: 749,868
  - Al Ain: 425,503
  - Al Dhafra: 207,686

- **Value of Exported Agricultural Commodities (AED Thousand)**
  - 2018: 4,740

- **Amount of Vegetable Production (Ton)**
  - 2018: 3,154,263

- **Number of Greenhouses**
  - 2018: 40,326

- **Number of Livestock 2018**
  - Cows: 24,018
  - Camels: 405,180
  - Sheep and Goats: 3,154,263

- **Agriculture Producer Price Index (APPI)**
  - 2011: 101.7%

### Weather and Climate

#### Average Rainfall
- (Millimeters)
- 2019: 3,862
- 2012: 4,399

#### Average Atmospheric Pressure (Hectopascal)
- 2019: 1,009.3
- 2012: 1,009.3

#### Average Maximum Temperature (C)
- 2019: 34.8
- 2012: 23.0

#### Average Minimum Temperature (C)
- 2019: 80.2
- 2012: 25.6

#### Average Maximum Relative Humidity (%)
- 2019: 72.2
- 2012: 25.6

#### Average Minimum Relative Humidity (%)
- 2019: 27.7
- 2012: 23.7

### Electricity and Desalinated Water

#### Total Demand of Electricity (MWh)

<table>
<thead>
<tr>
<th>Year</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>4,740</td>
<td>4,892</td>
<td>4,439</td>
<td>5,235</td>
<td>4,290</td>
<td>3,862</td>
<td>4,399</td>
</tr>
</tbody>
</table>

#### Total Desalinated Water Supply (Million Imperial Gallons)

<table>
<thead>
<tr>
<th>Year</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>241,681</td>
<td>252,628</td>
<td>252,580</td>
</tr>
</tbody>
</table>

### Oil and Gas

#### Annual Production of Crude Oil (Thousand Barrels)
- 2018: 1,097,616

#### External Sales of Crude Oil (Thousand Barrels)
- 2018: 802,223

#### Annual Production of Natural Gas (Million Cubic Feet)
- 2018: 2,987,621

#### Total Export of Gas Products (Thousand Metric Tons)
- 2018: 25,232